

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

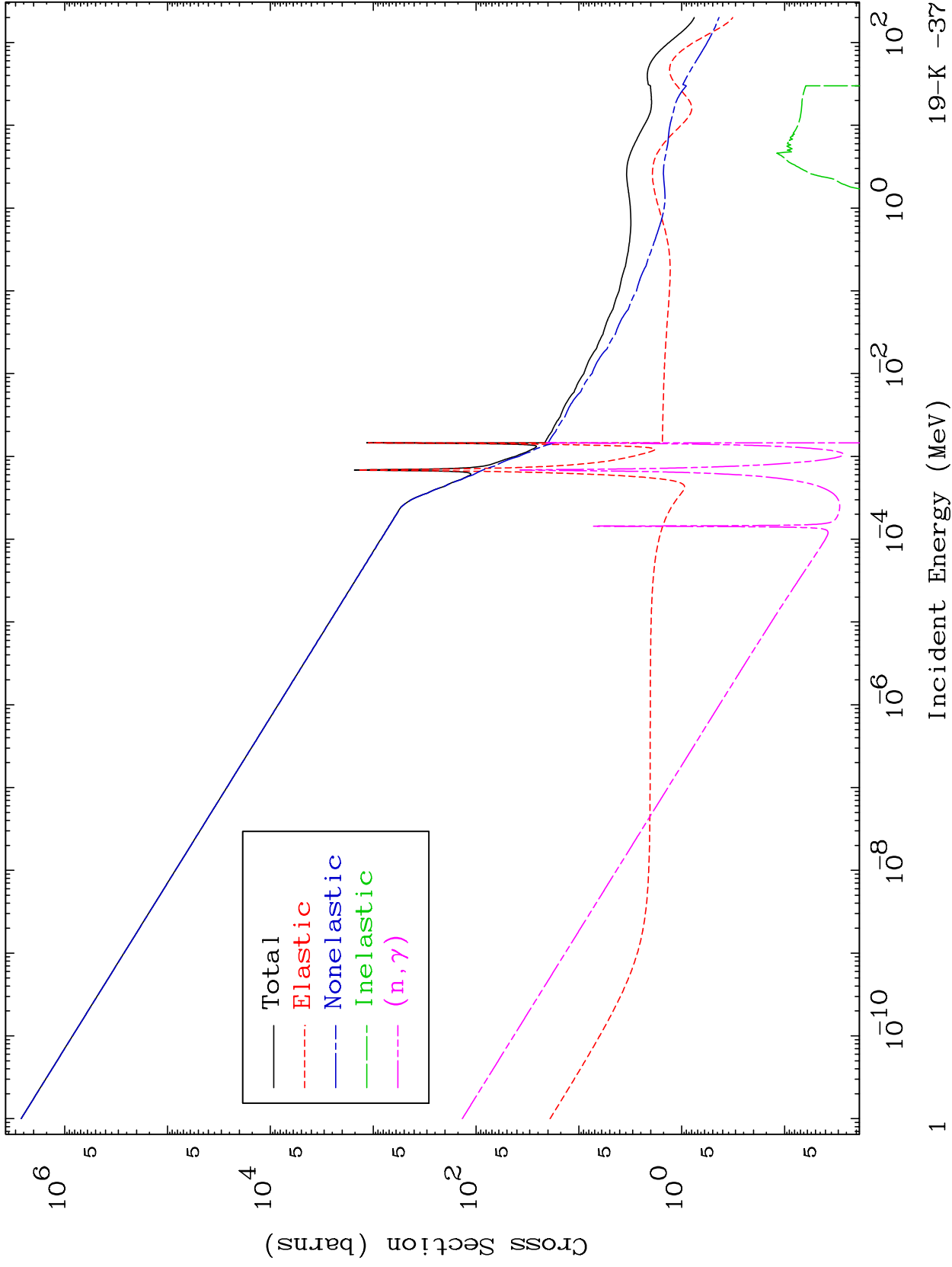
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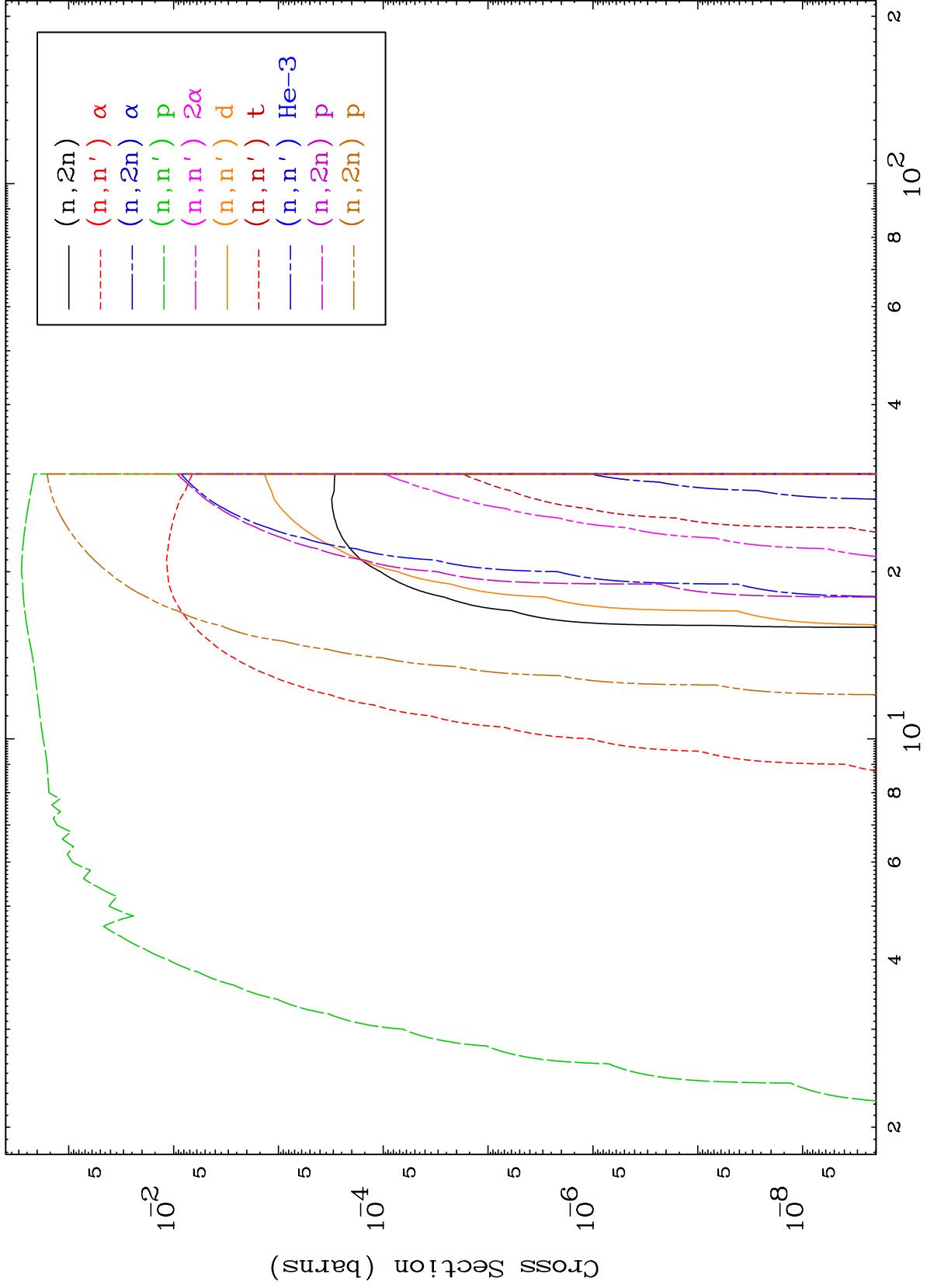
Press Mouse Button to Start

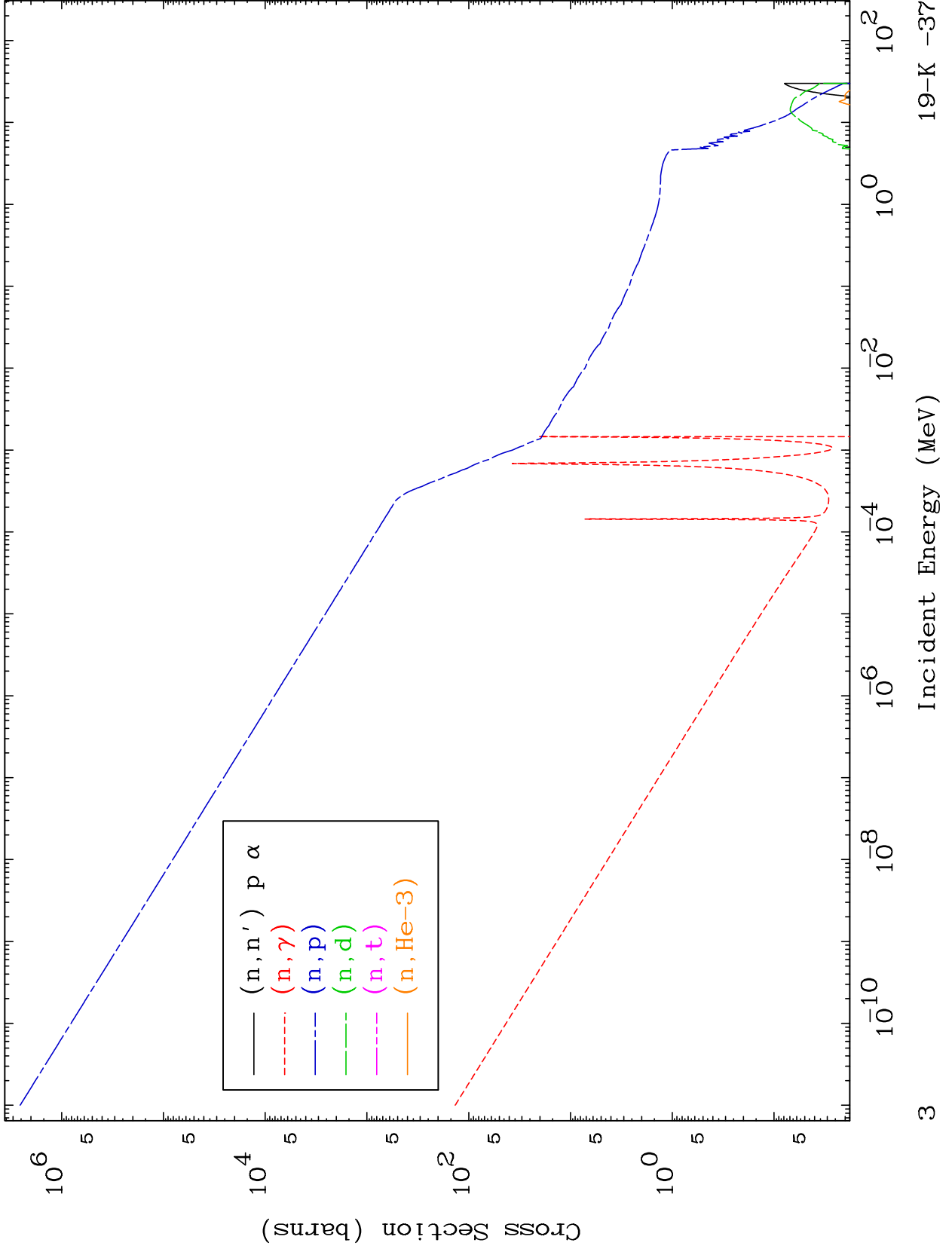
MAT 1919

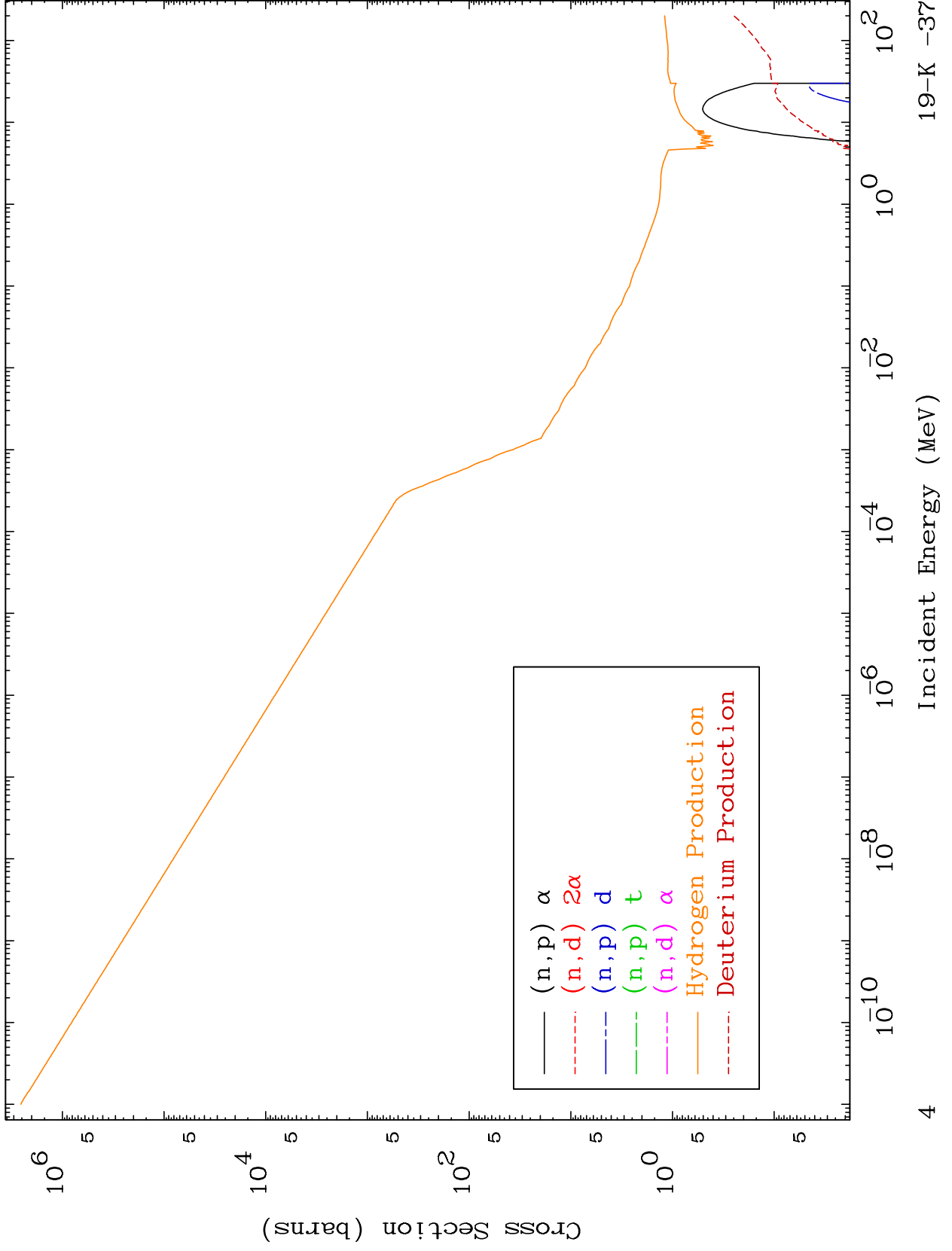
Neutron Major
293 Kelvin Cross Sections

19-K -37





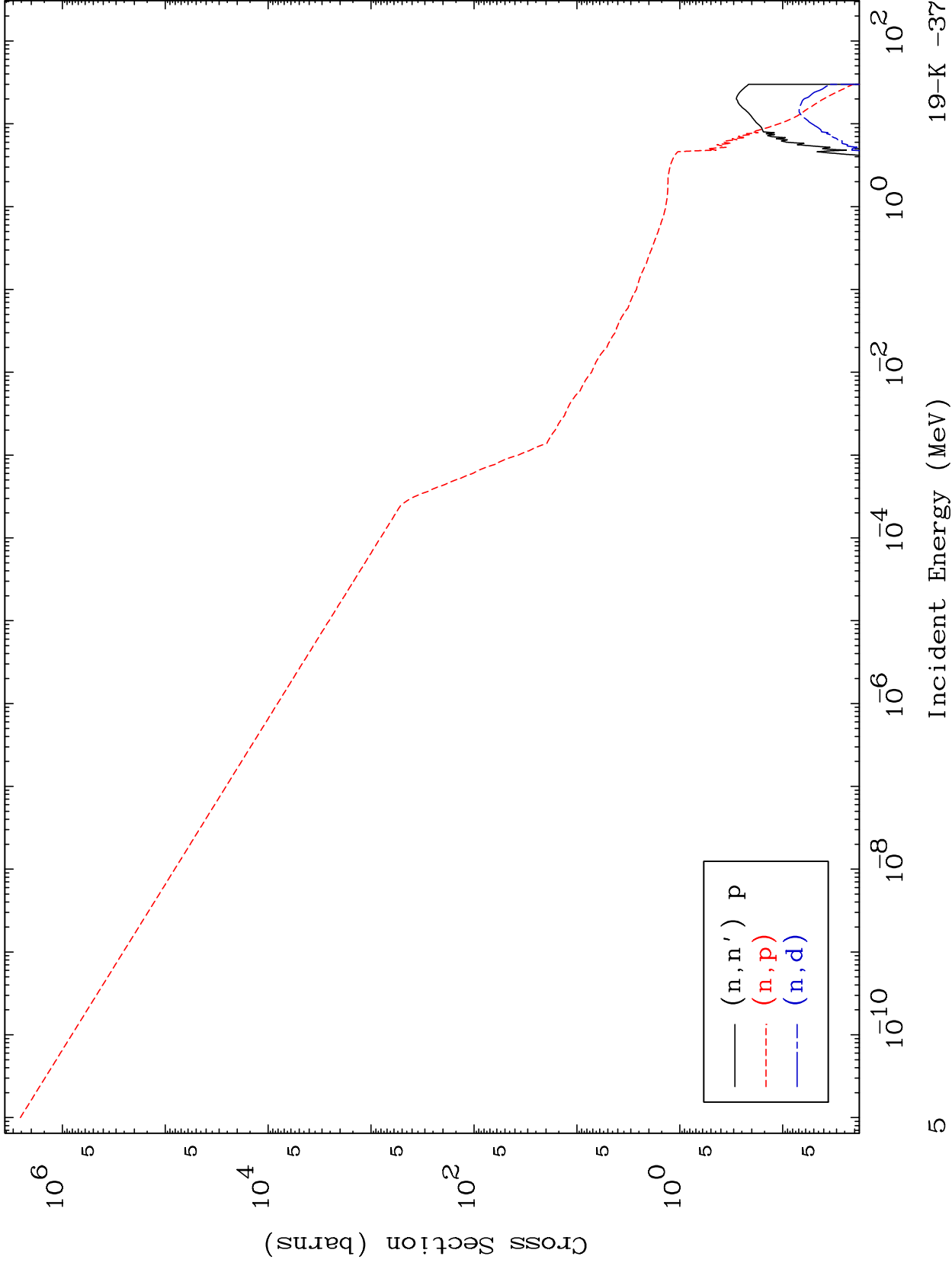


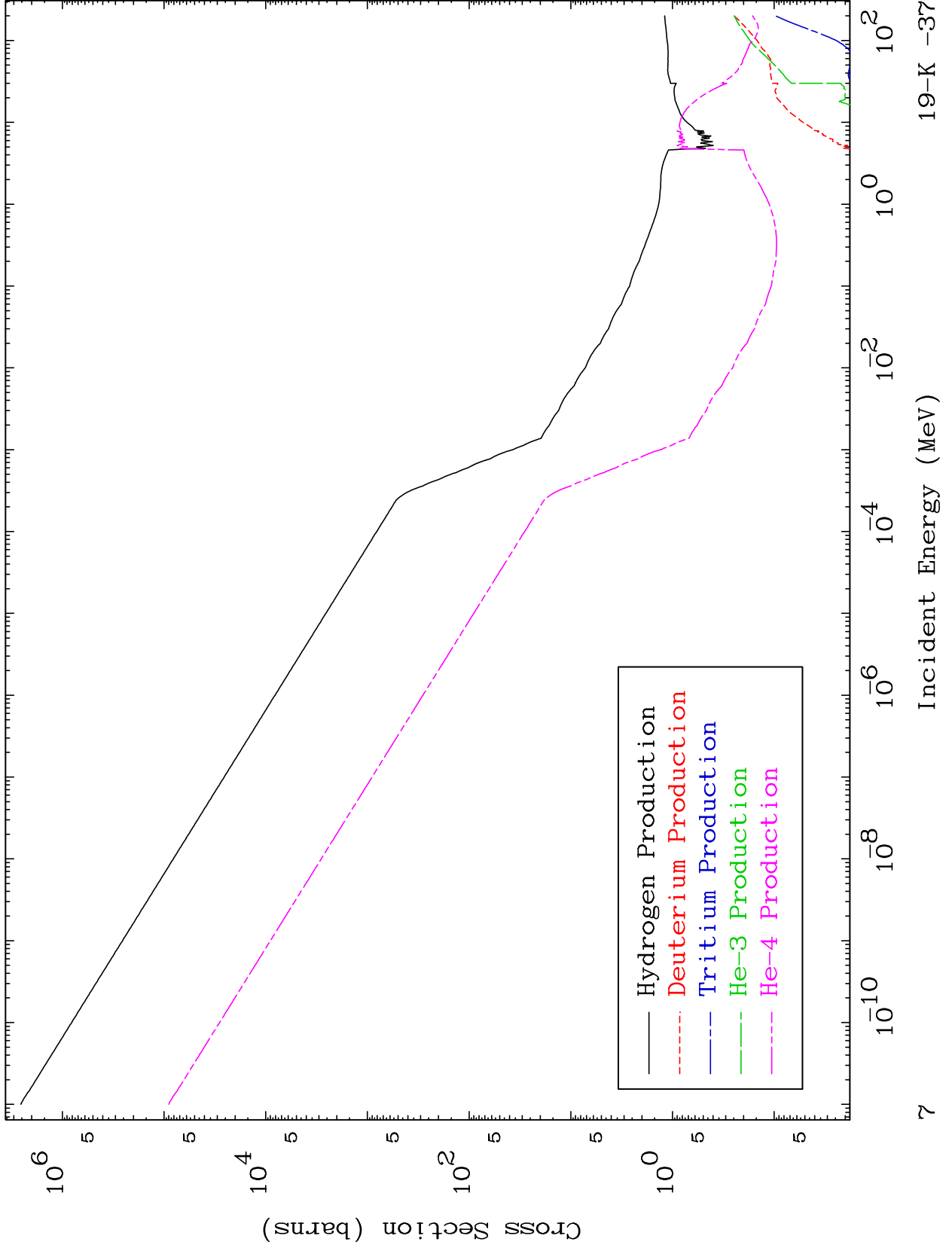


MAT 1919

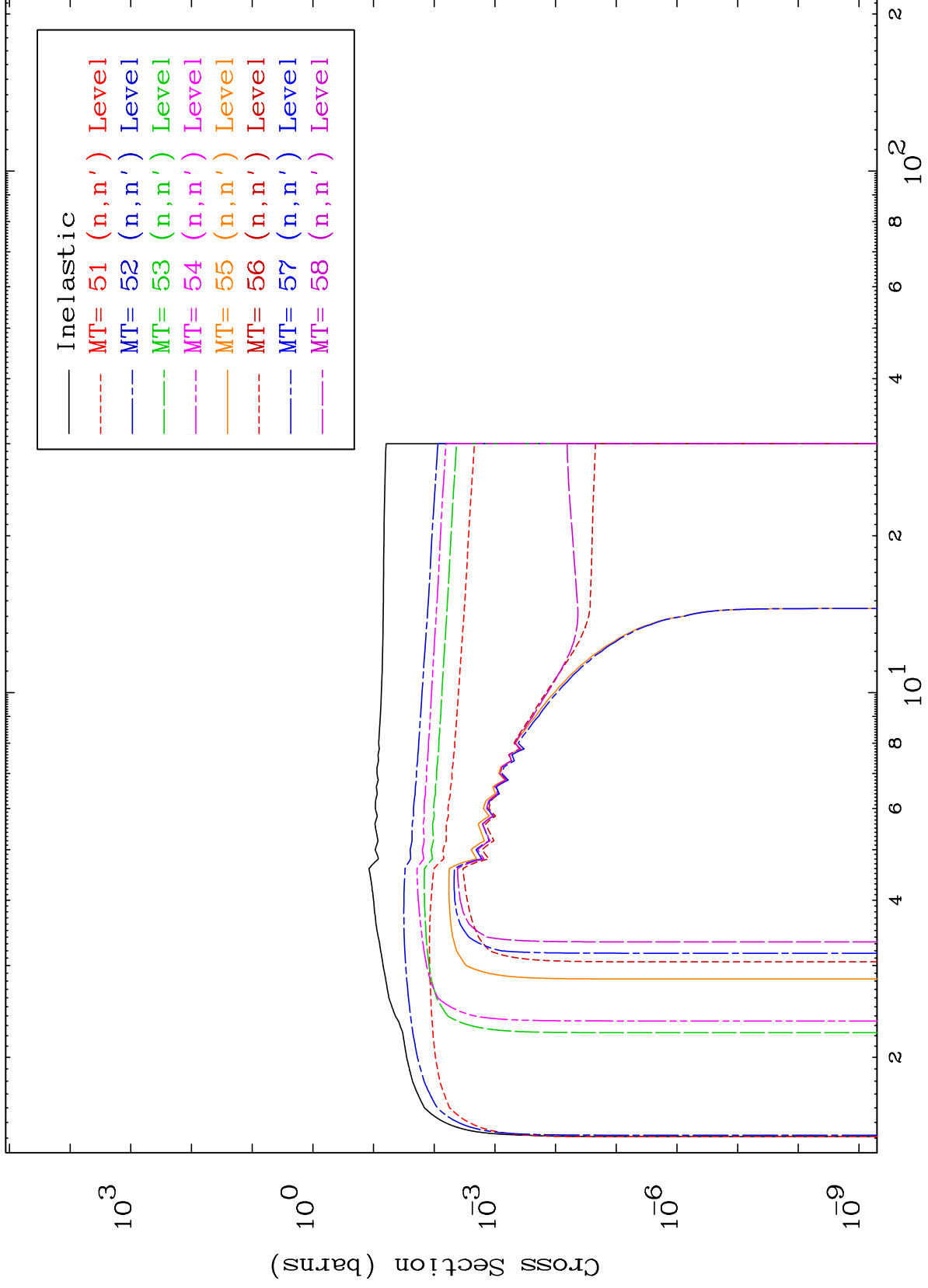
Charged Particle
293 Kelvin Cross Sections

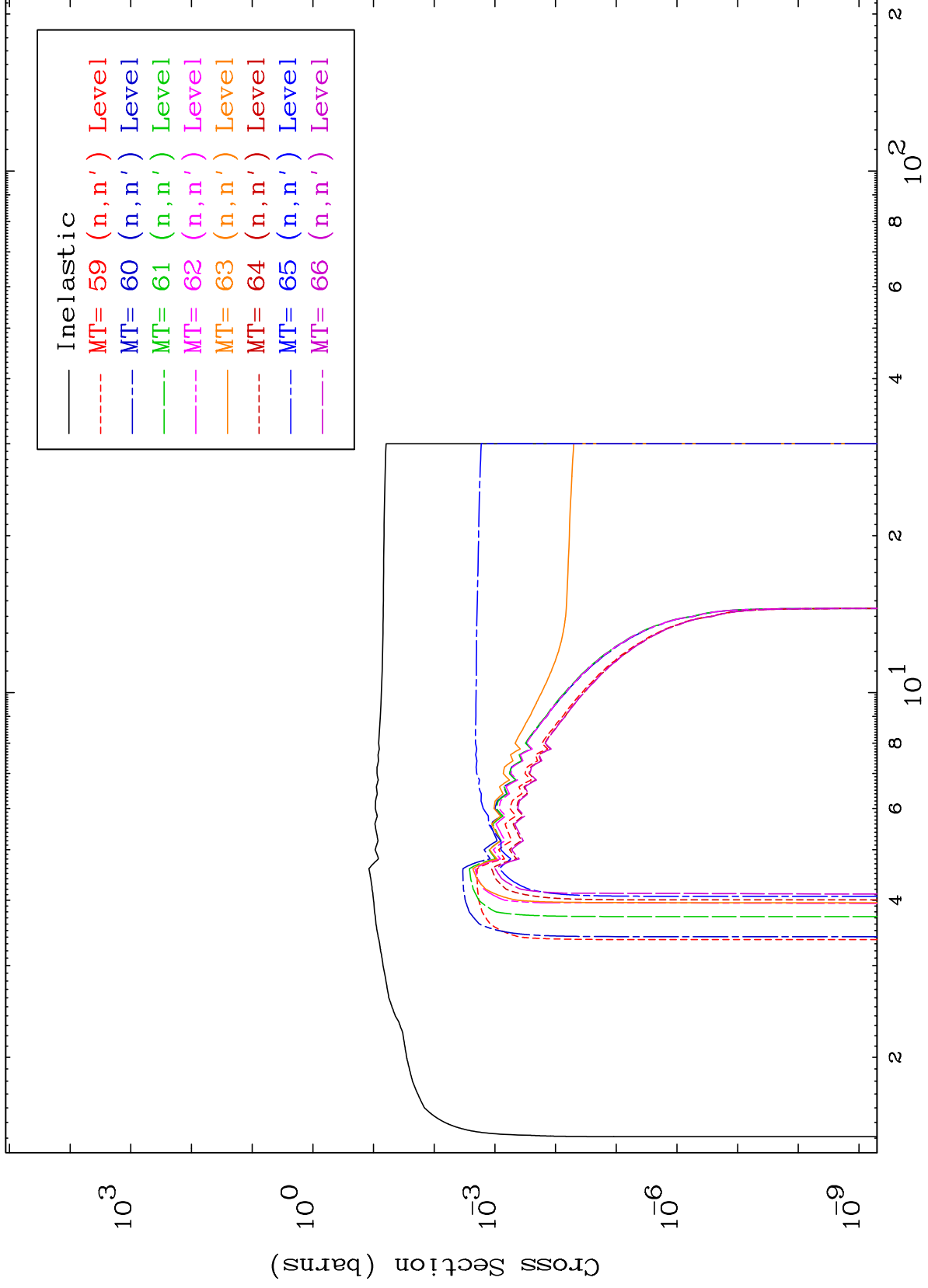
19-K -37



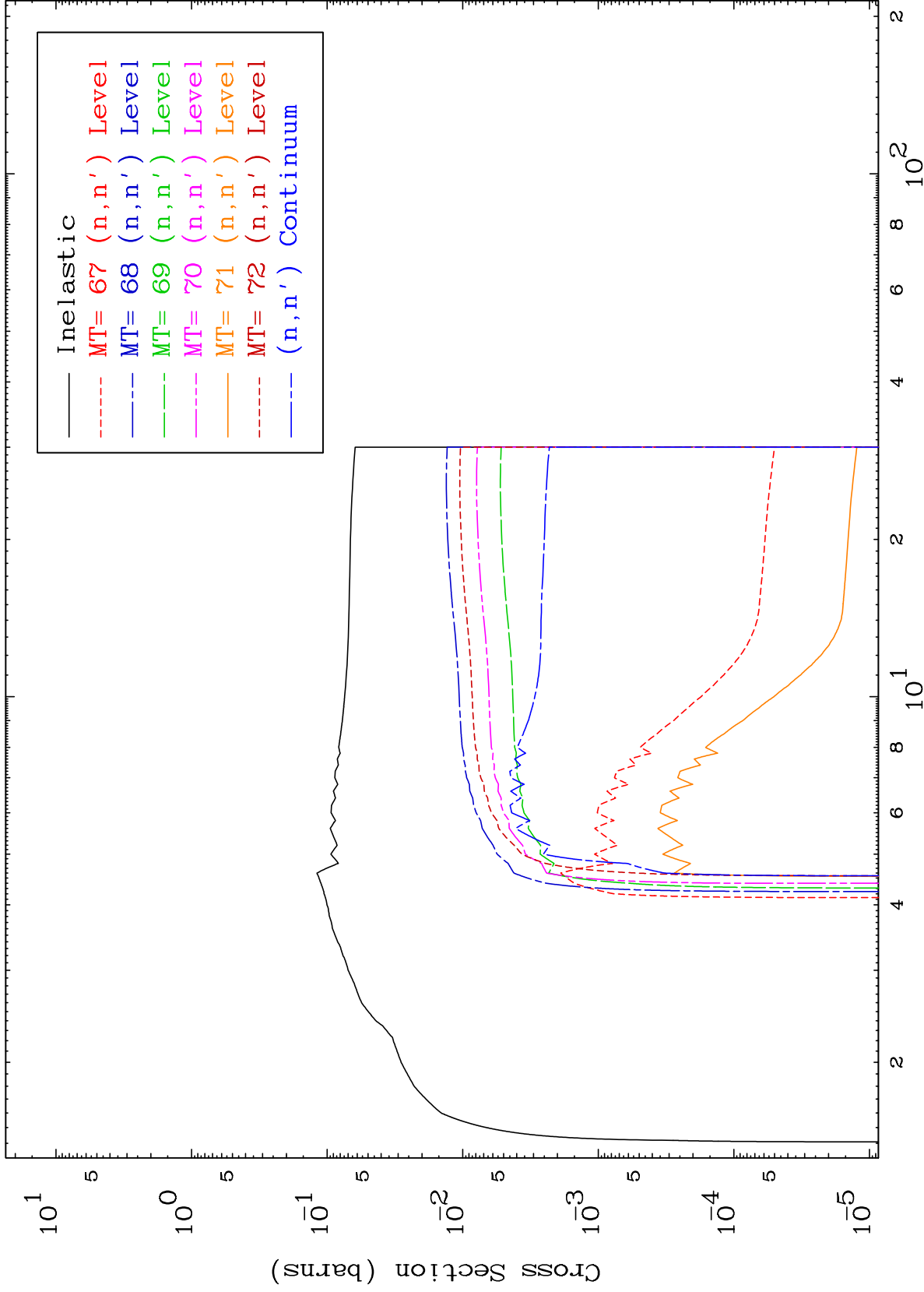


293 Kelvin Cross Sections





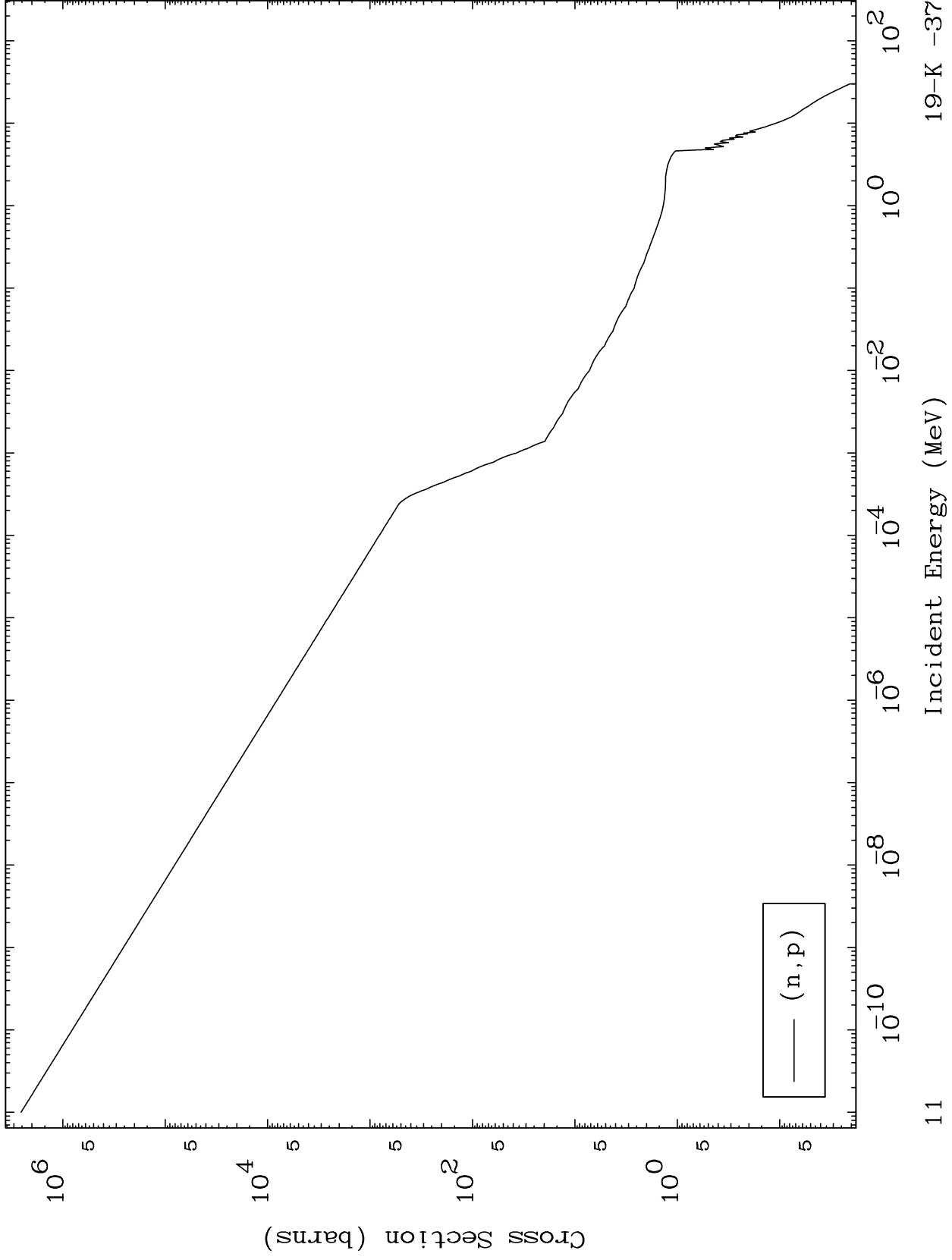
293 Kelvin Cross Sections



MAT 1919

(n,p) Levels
293 Kelvin Cross Sections

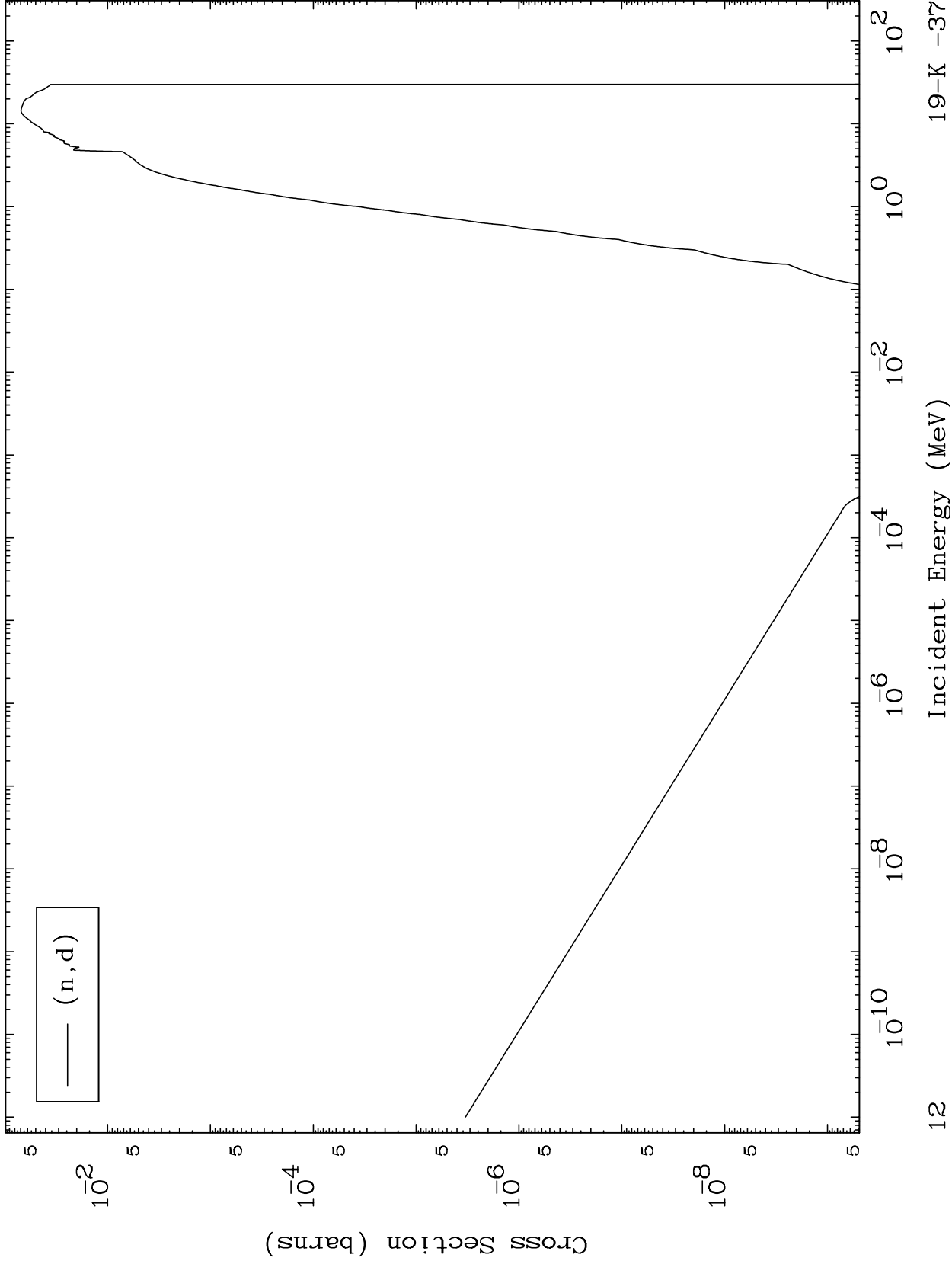
19-K -37



MAT 1919

(n,d) Levels
293 Kelvin Cross Sections

19-K -37



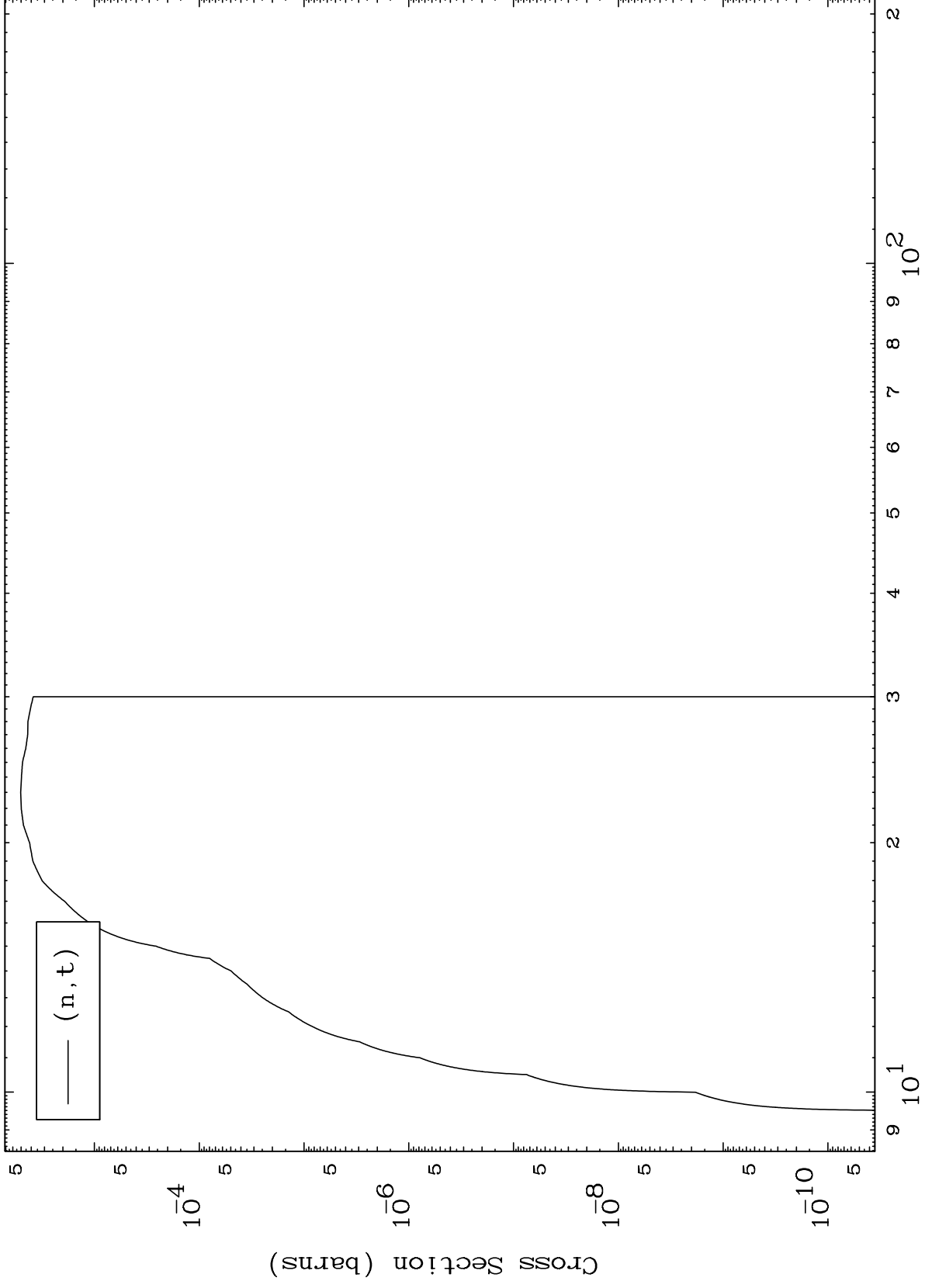
12

19-K -37

MAT 1919

(n,t) Levels
293 Kelvin Cross Sections

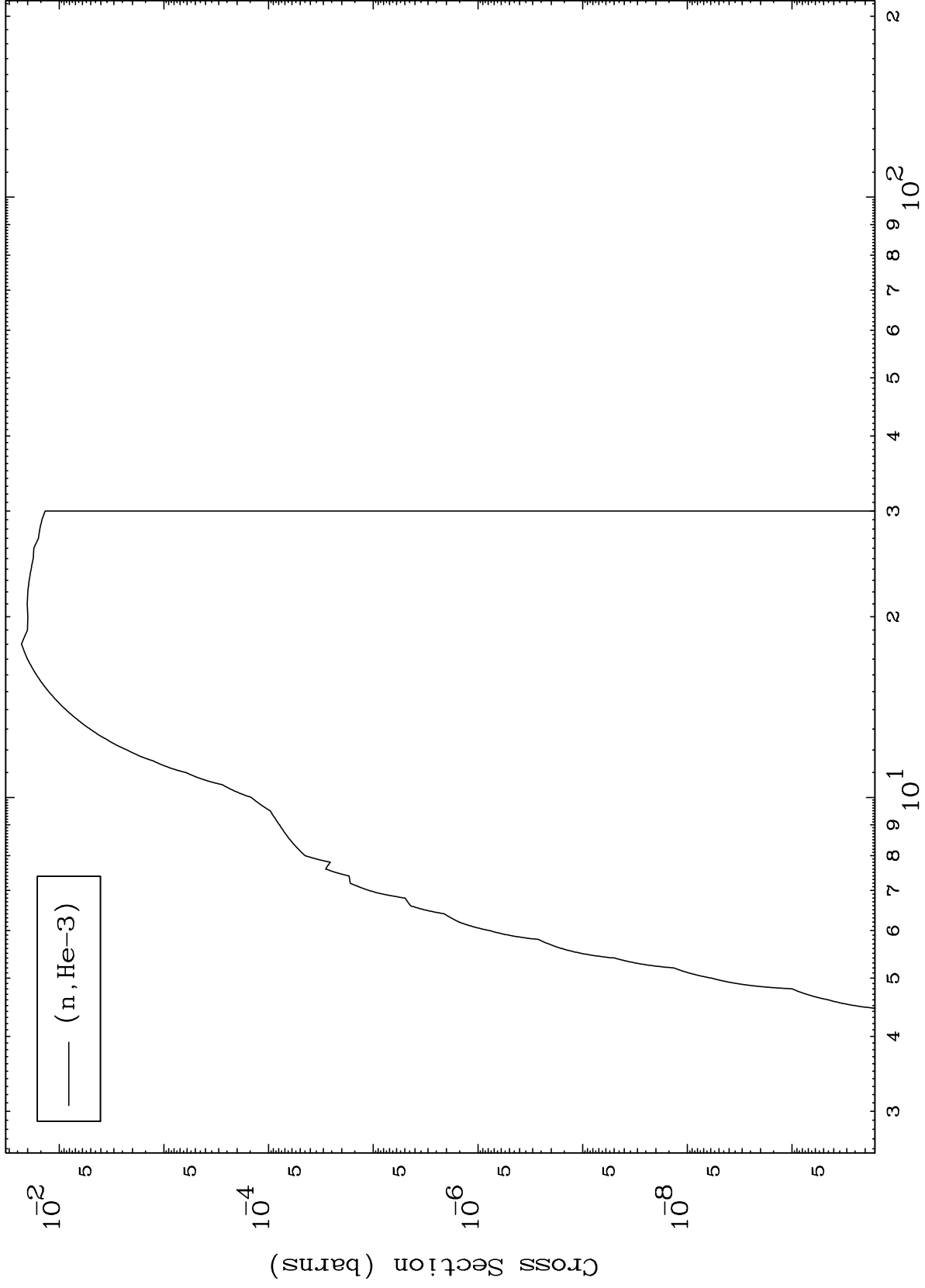
19-K -37



MAT 1919

(n,He3) Levels
293 Kelvin Cross Sections

19-K -37



14

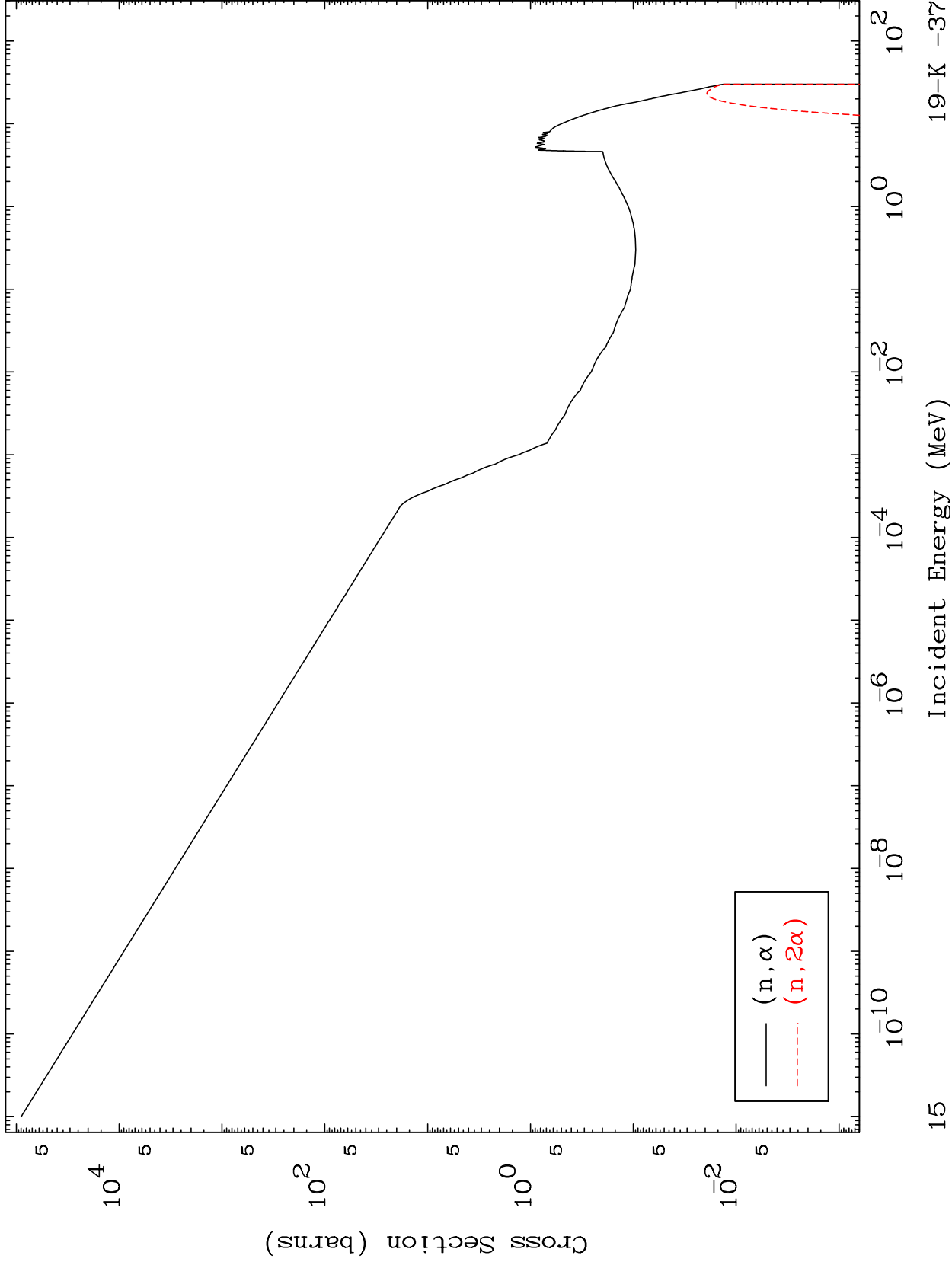
Incident Energy (MeV)

19-K -37

MAT 1919

(n,α) Levels
293 Kelvin Cross Sections

19-K -37



15

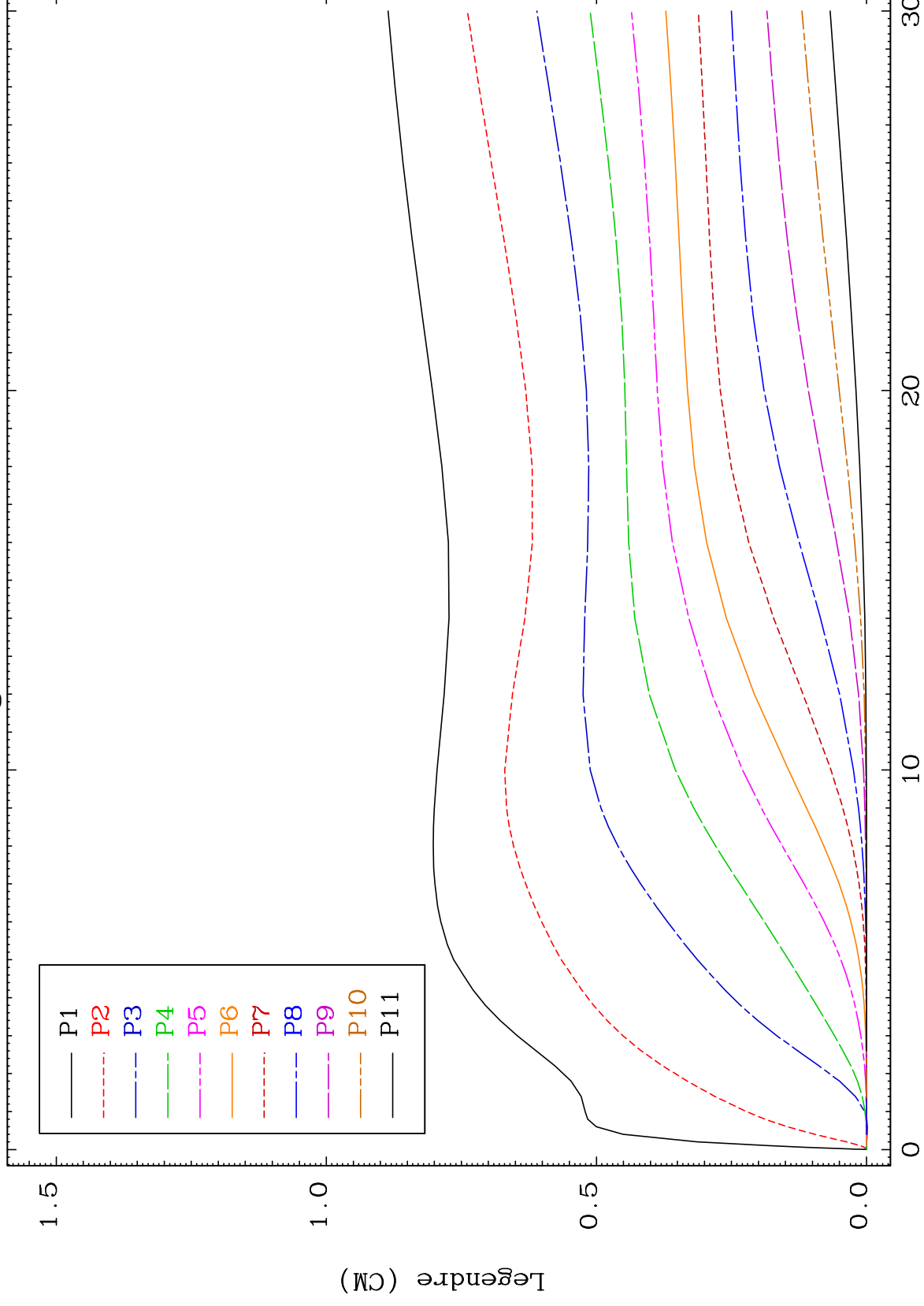
Incident Energy (MeV)

19-K -37

MAT 1919

Elastic Legendre Coefficients

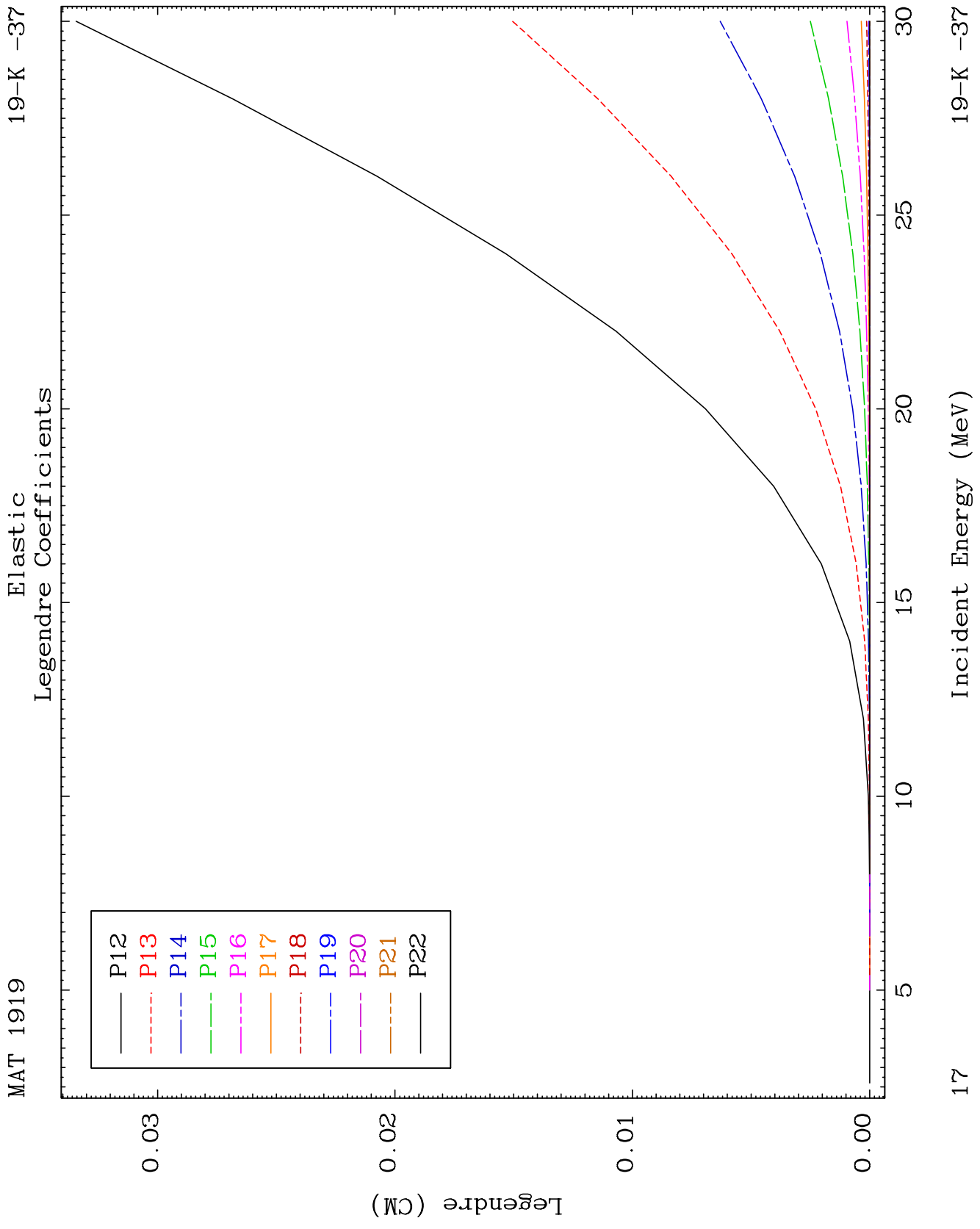
19-K -37



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Incident Energy (MeV)

19-K -37



MAT 1919

19-K -37

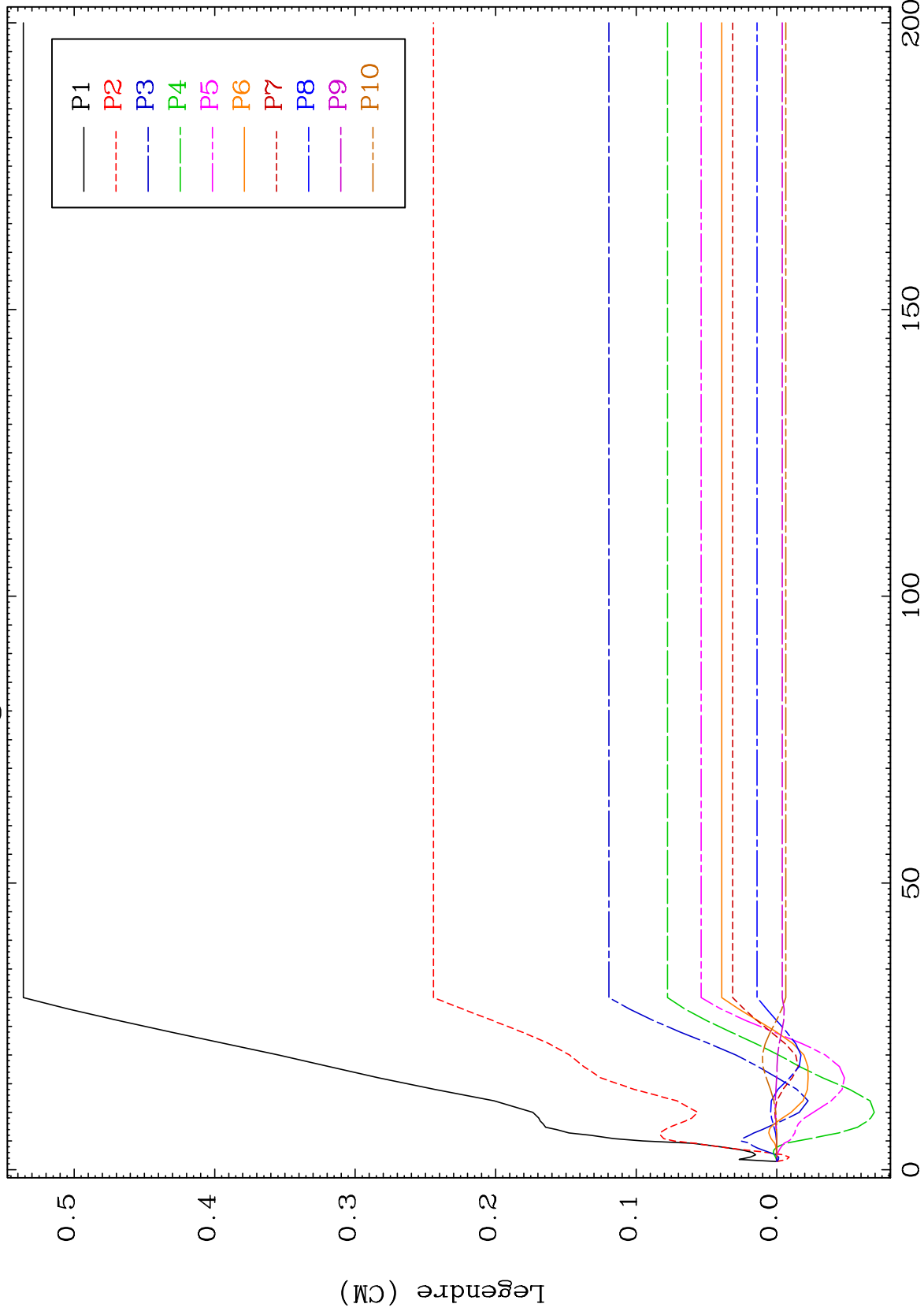
17

19-K -37

MAT 1919

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

19-K -37



19

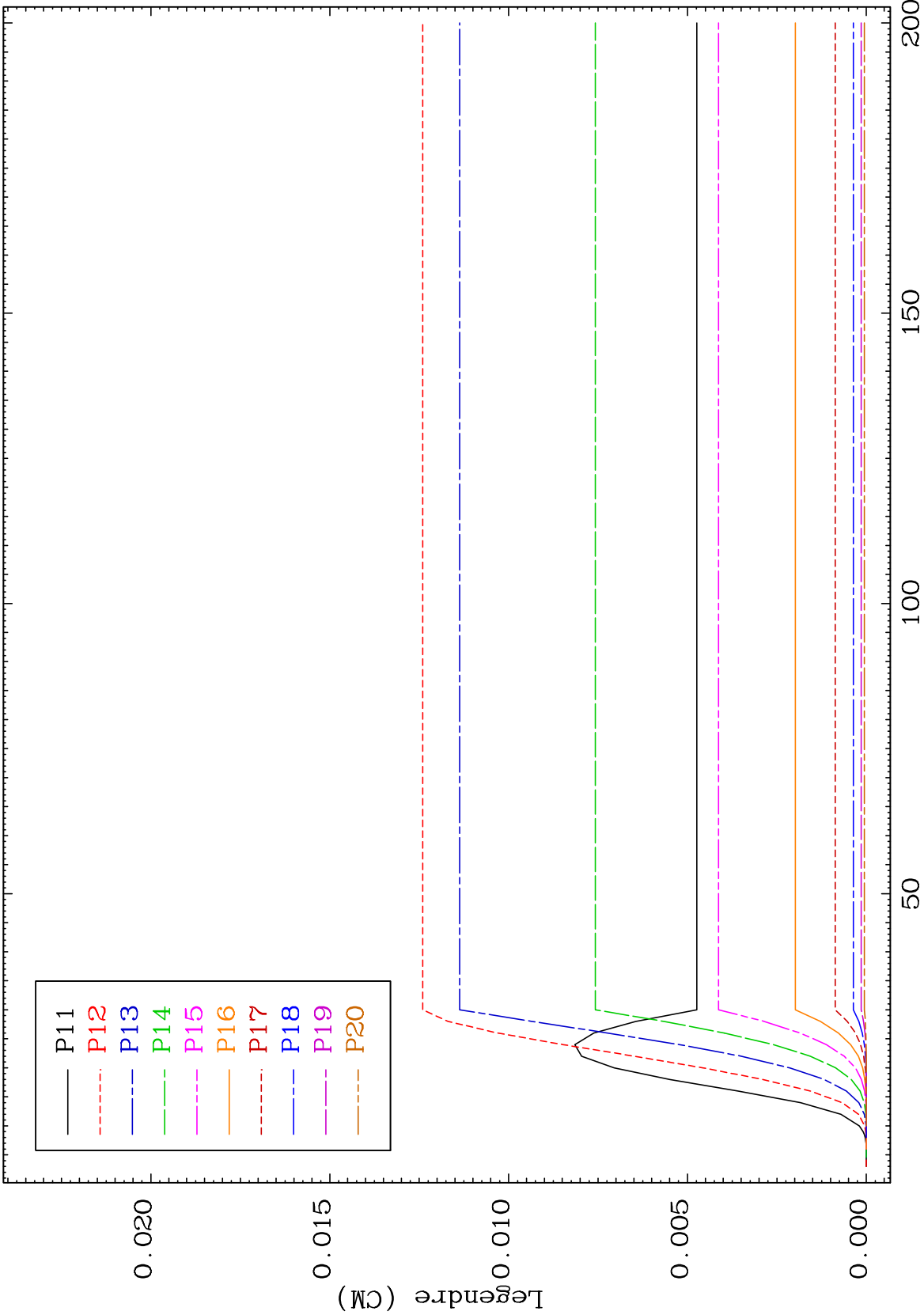
Incident Energy (MeV)

19-K -37

MAT 1919

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

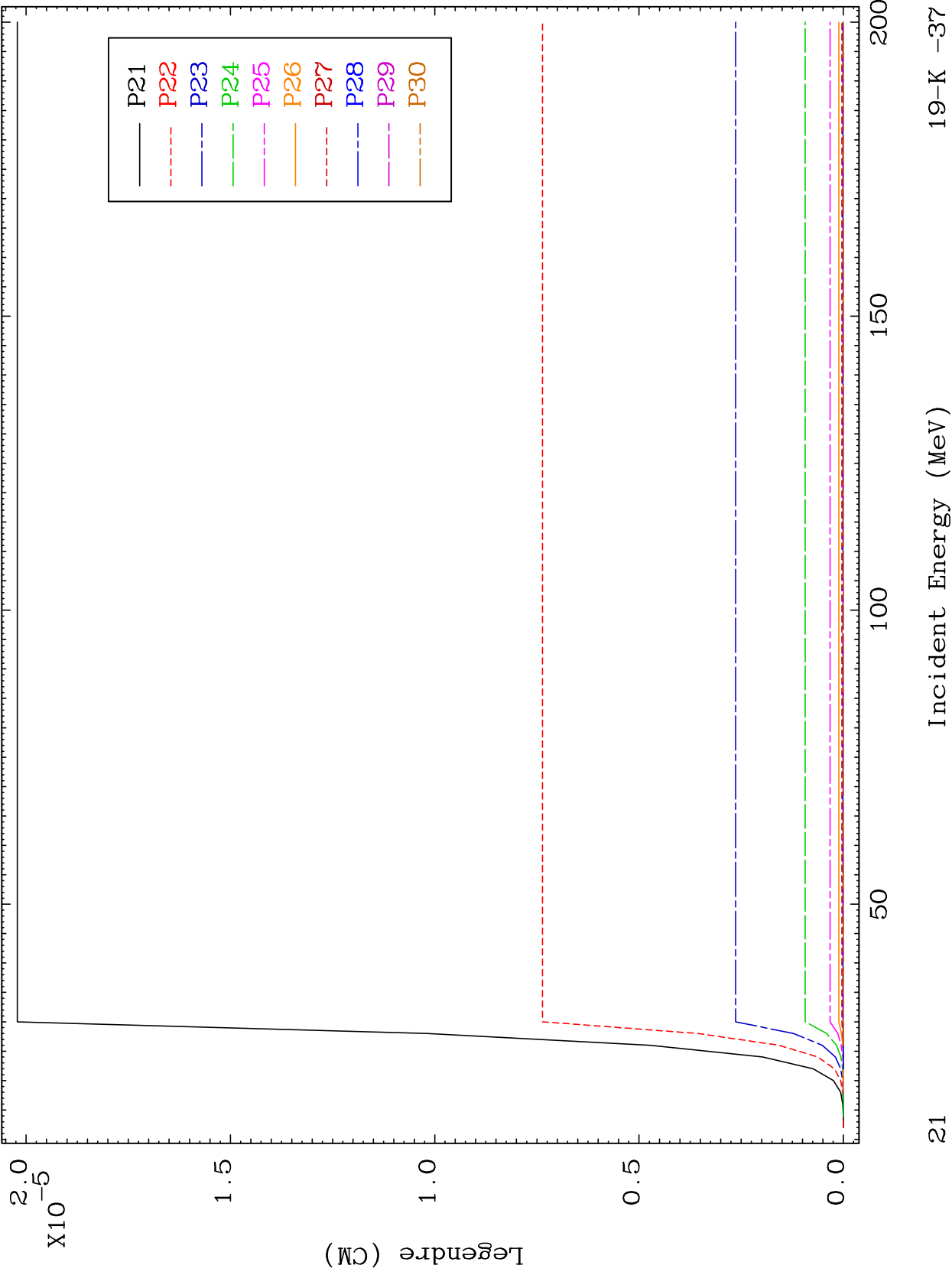
19-K -37



20

Incident Energy (MeV)

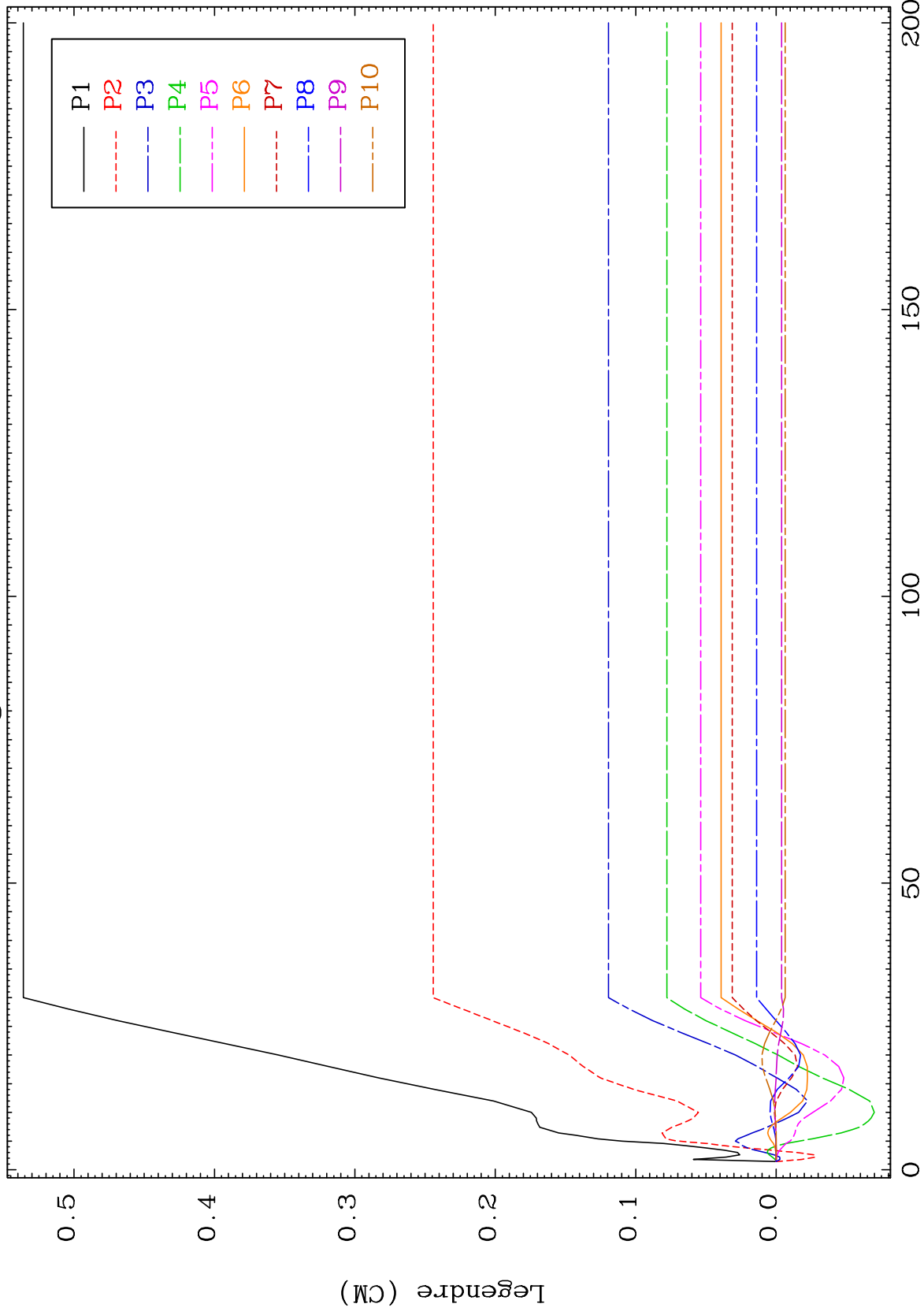
19-K -37



MAT 1919

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

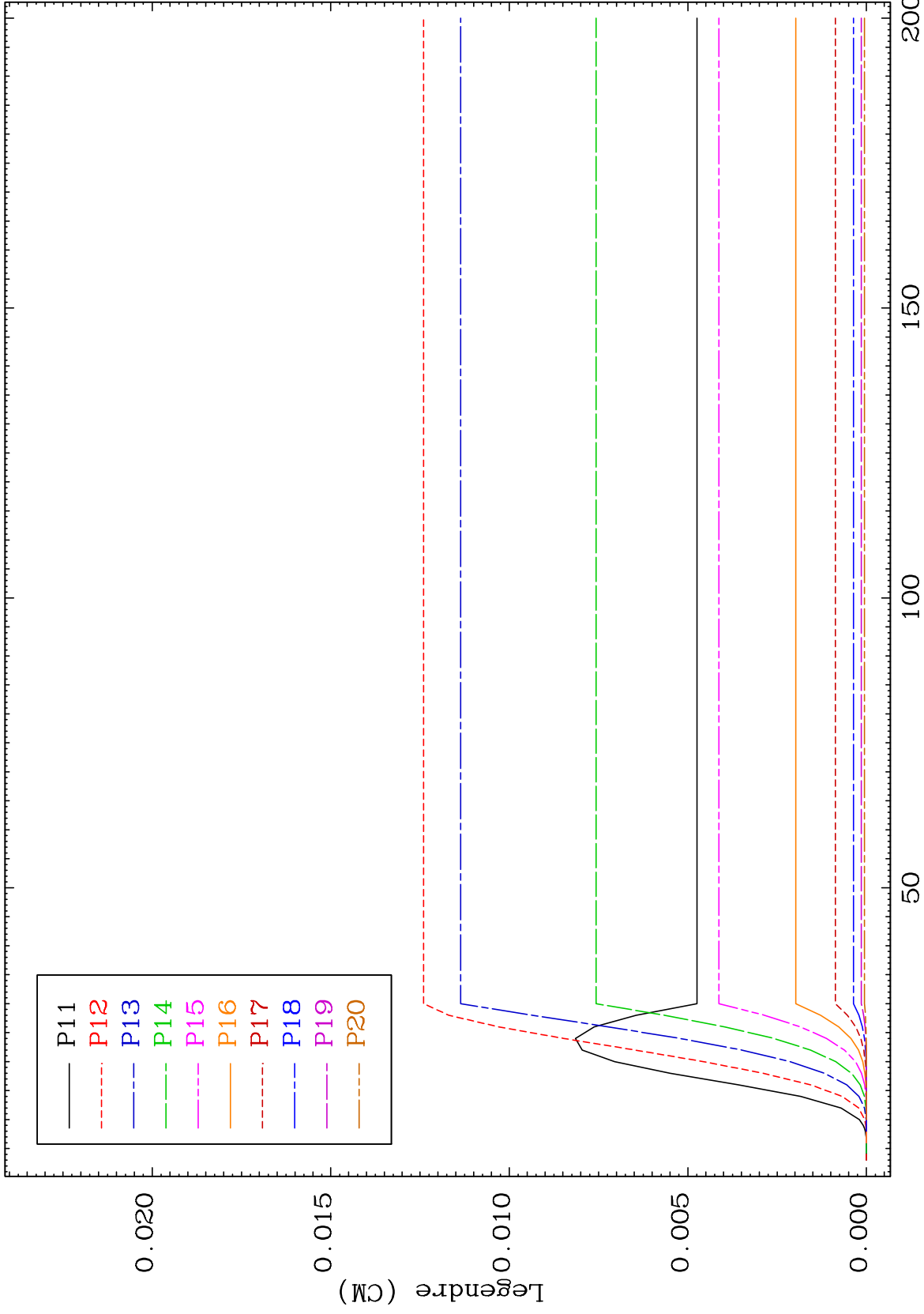
19-K -37



22

Incident Energy (MeV)

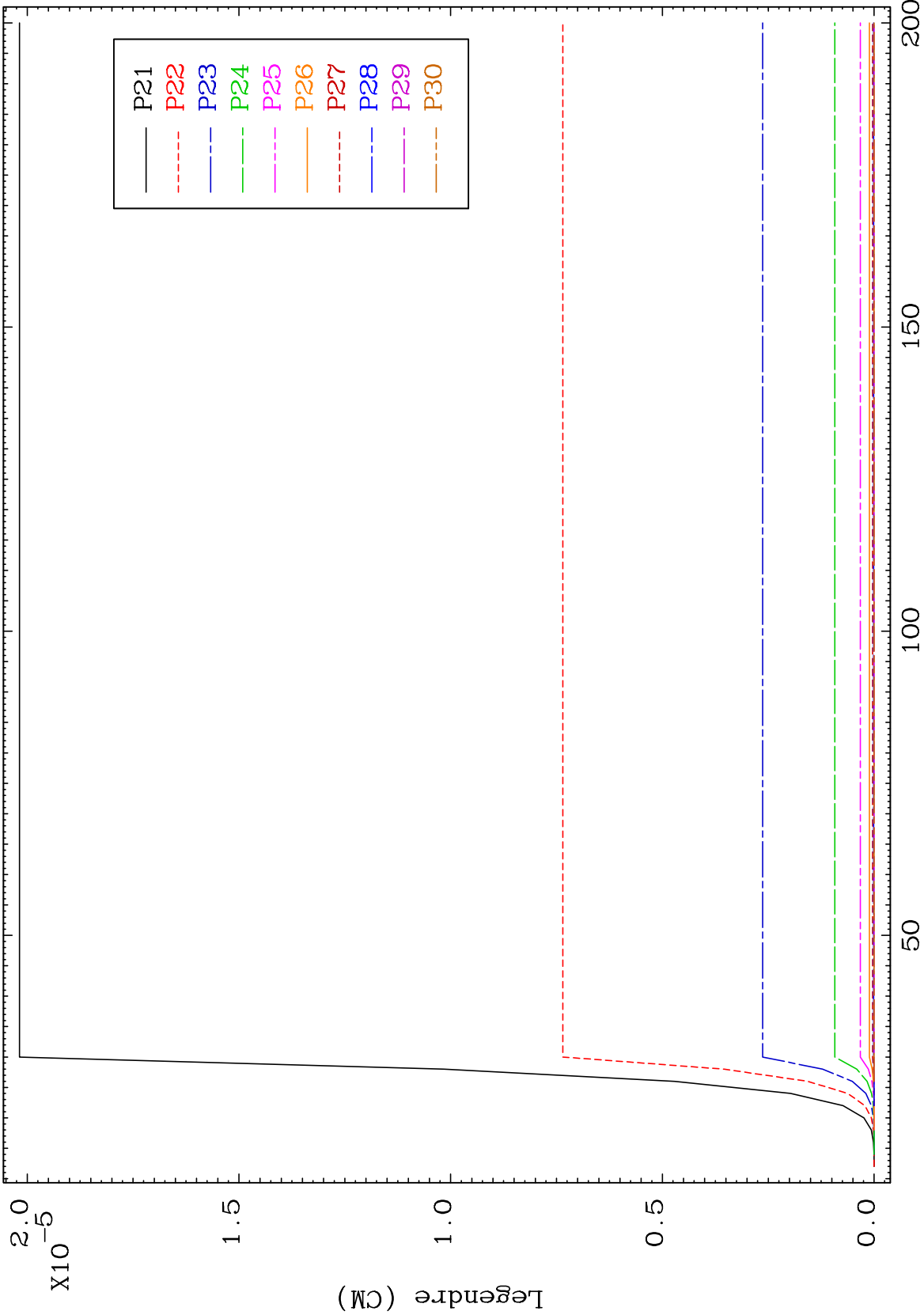
19-K -37



MAT 1919

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

19-K -37



24

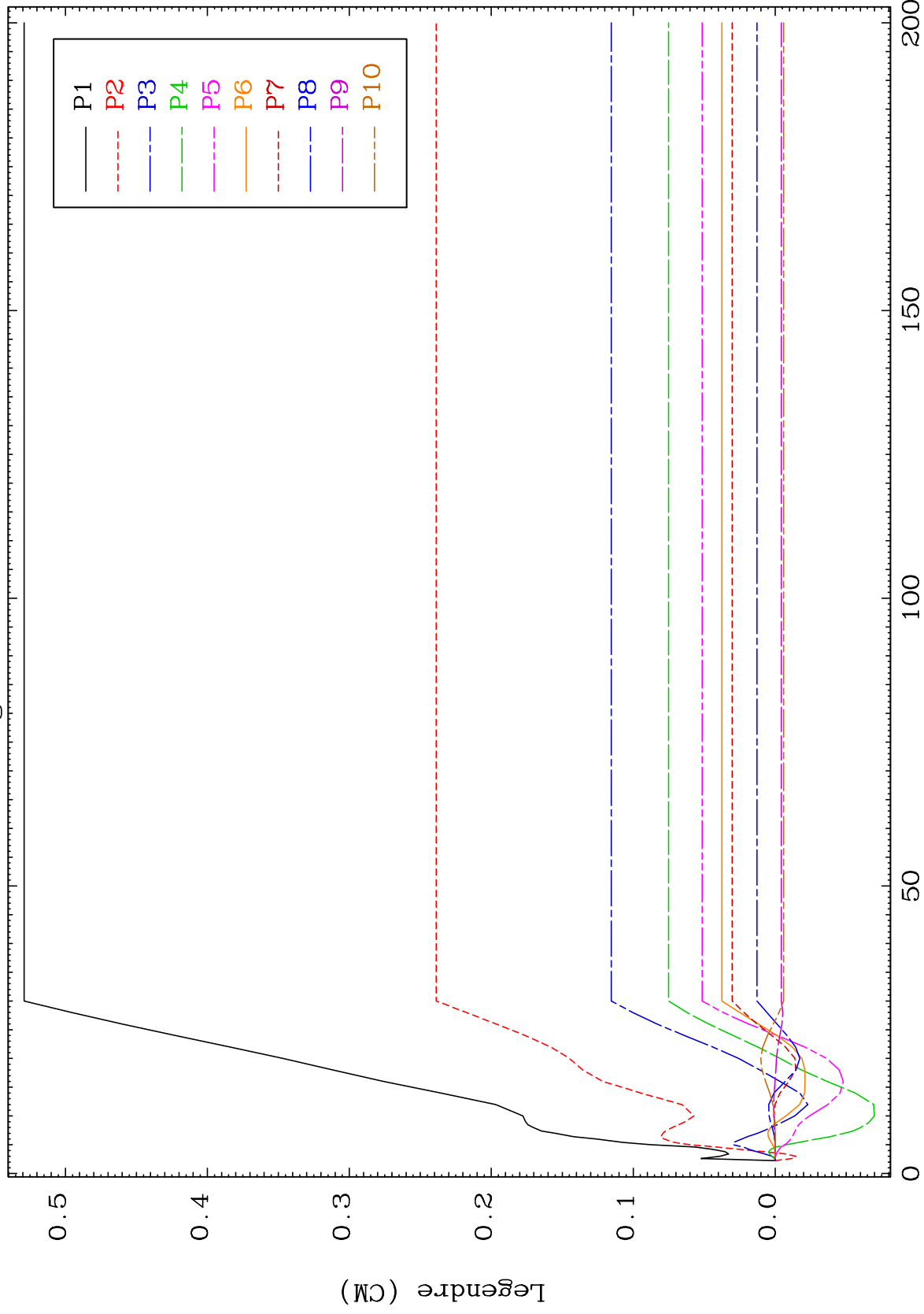
Incident Energy (MeV)

19-K -37

MAT 1919

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

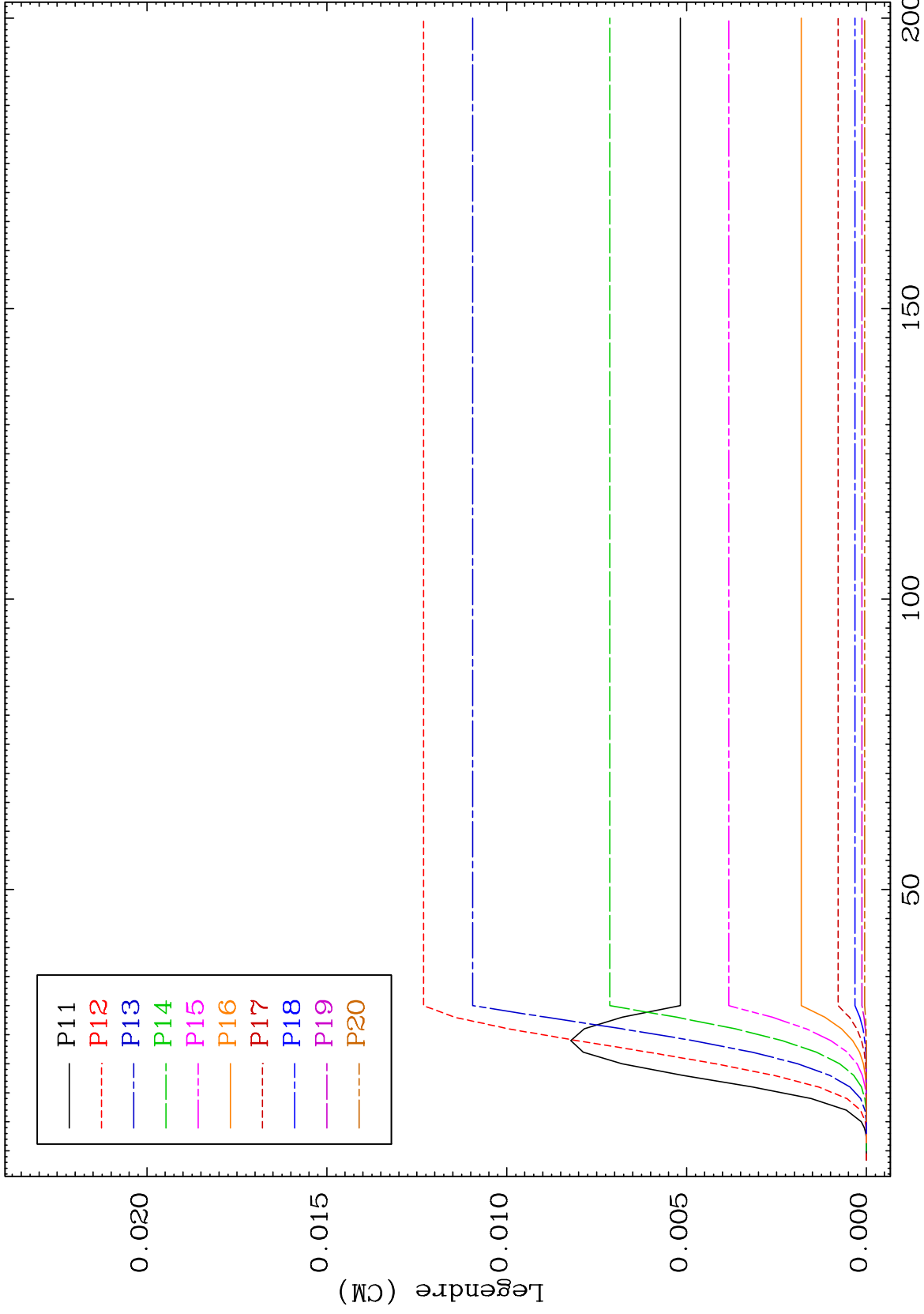
19-K -37

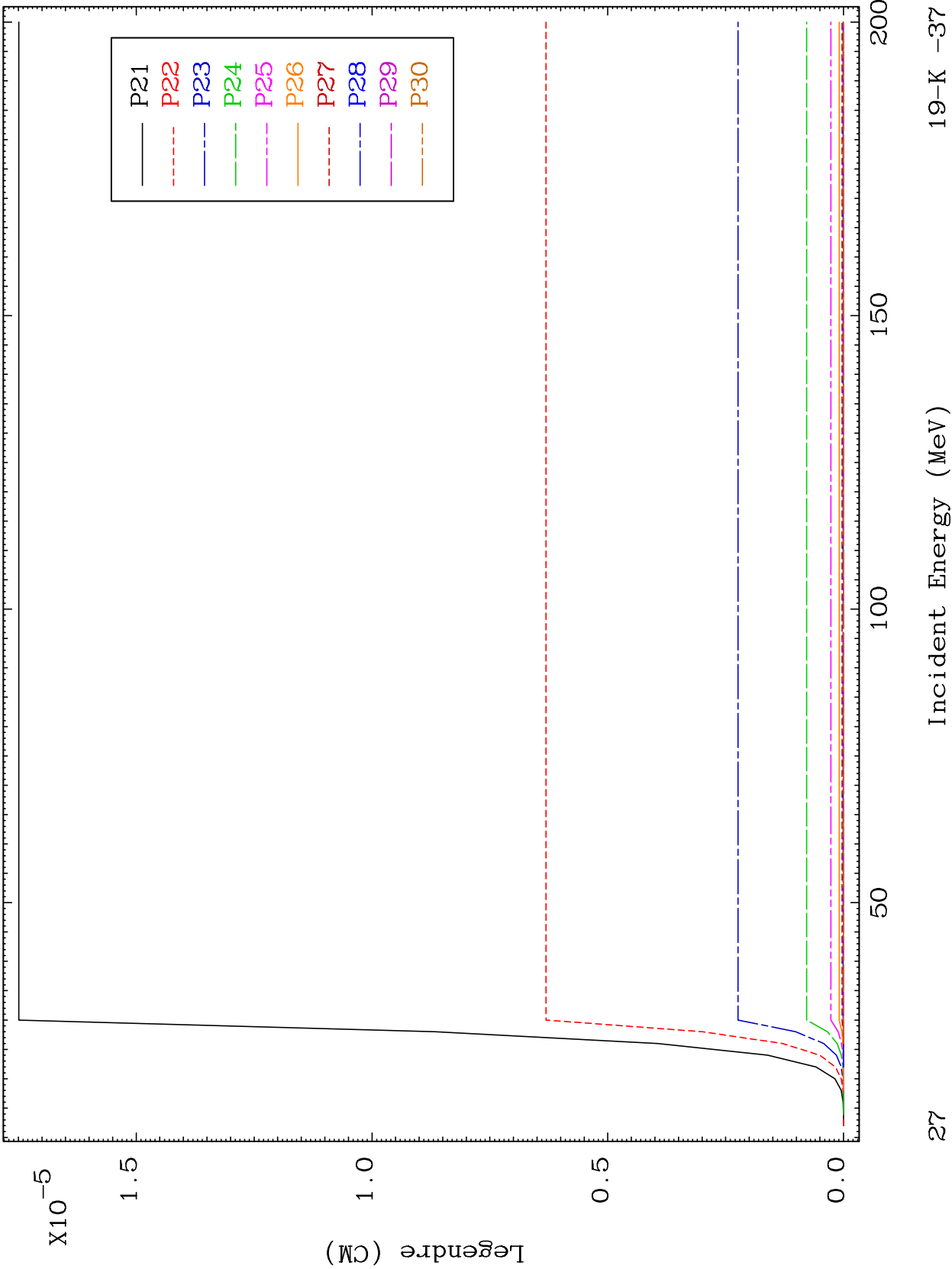


25

Incident Energy (MeV)

19-K -37

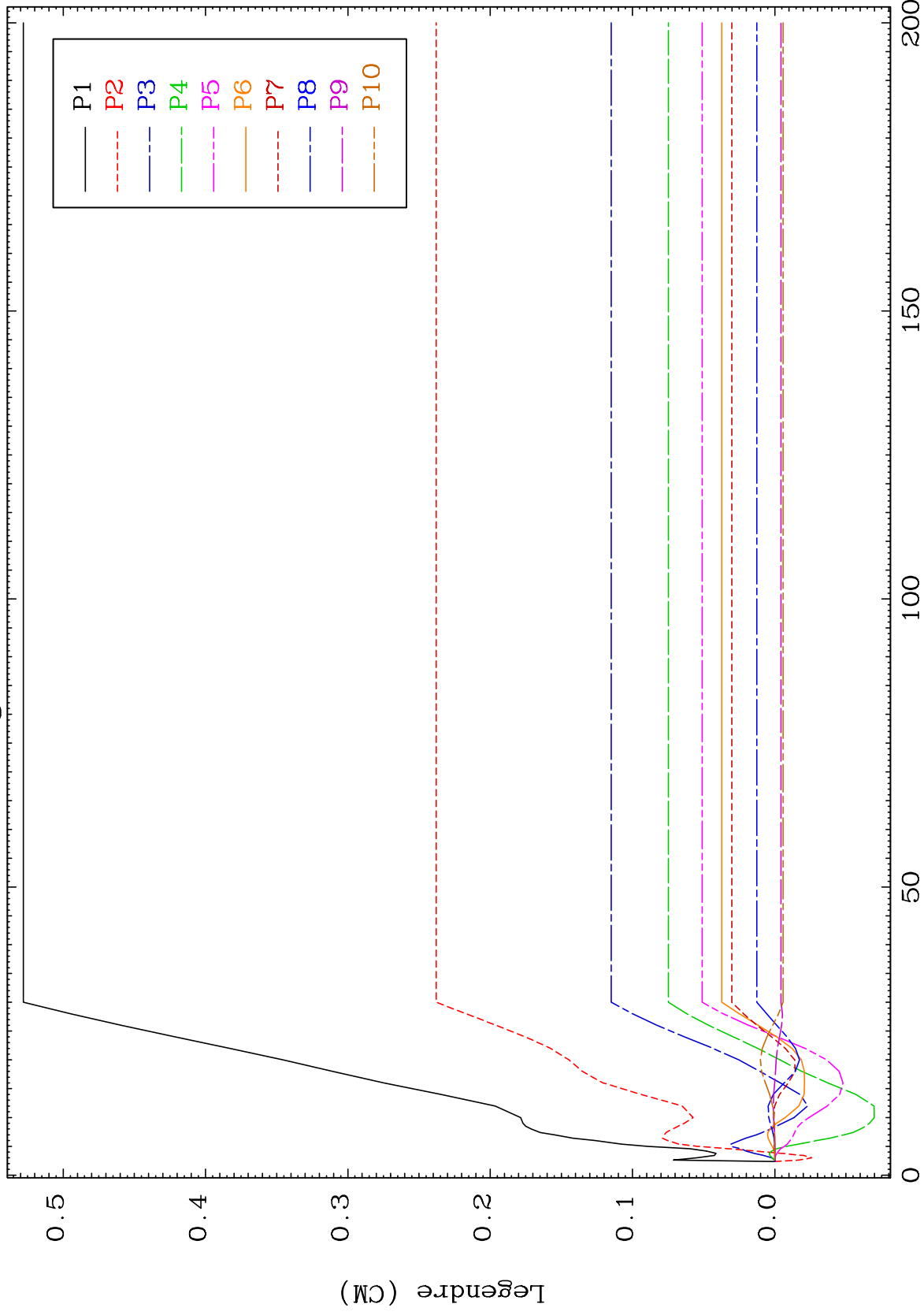




MAT 1919

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

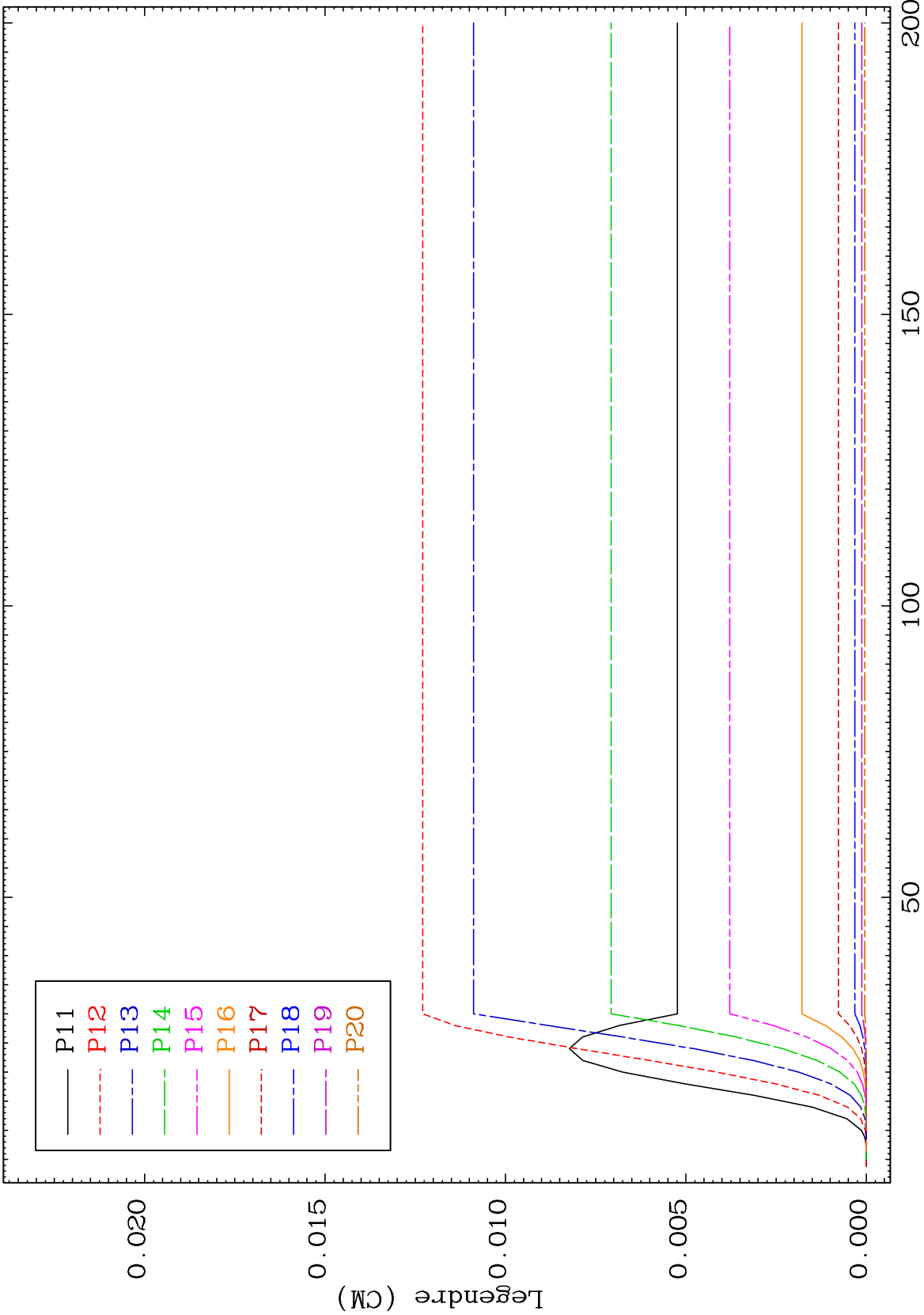
19-K -37



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Incident Energy (MeV)

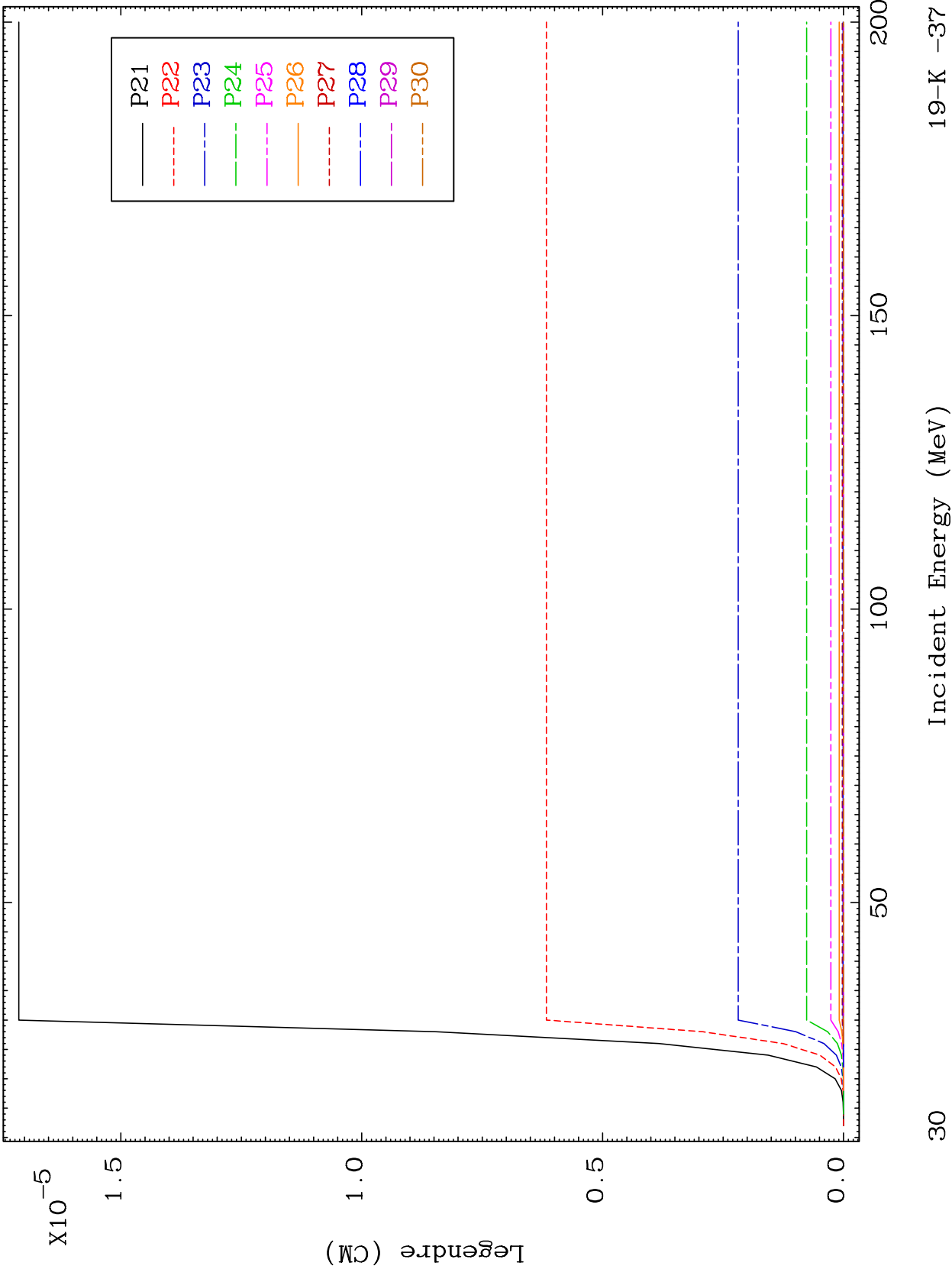
19-K -37



MAT 1919

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

19-K -37



30

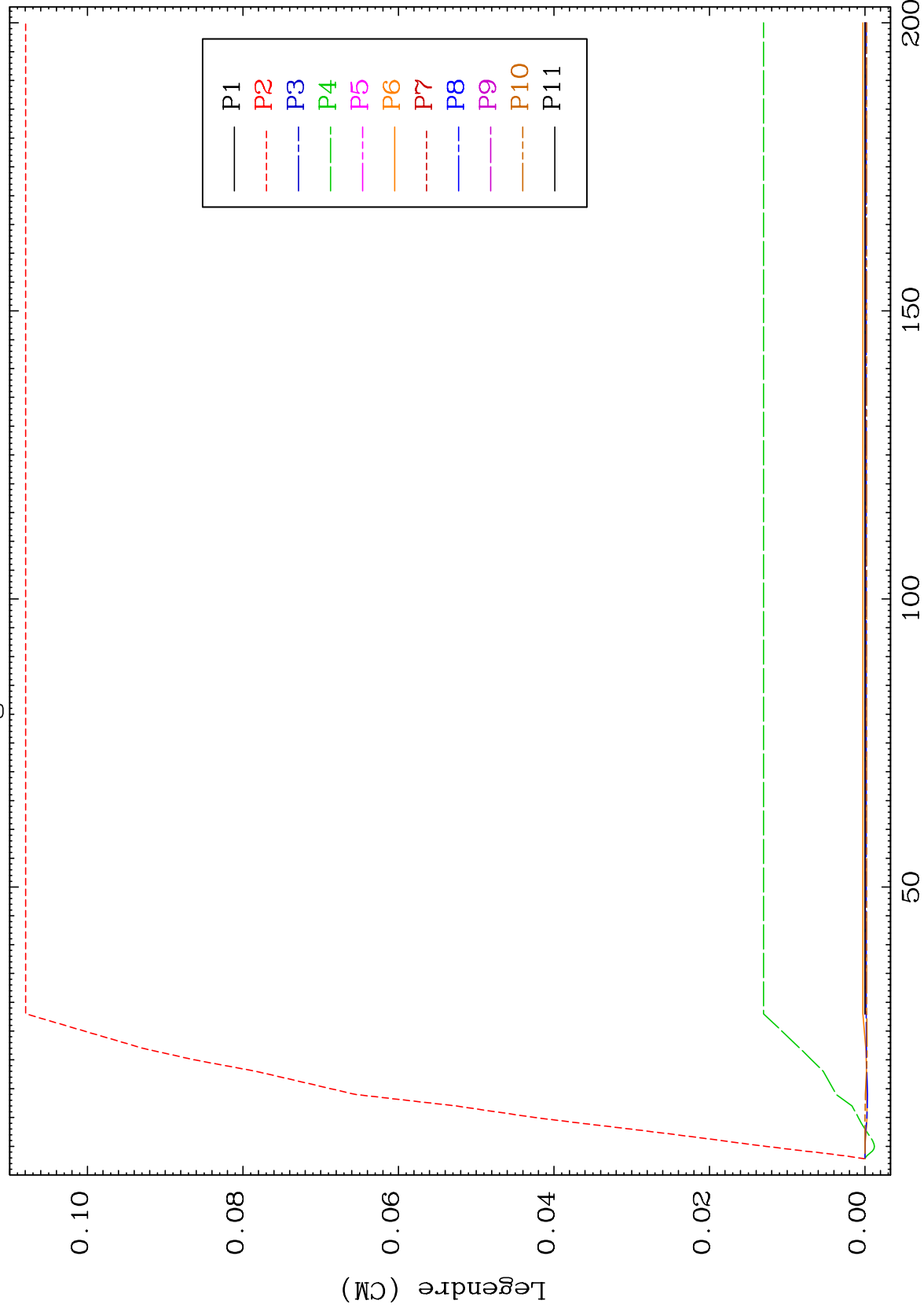
Incident Energy (MeV)

19-K -37

MAT 1919

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

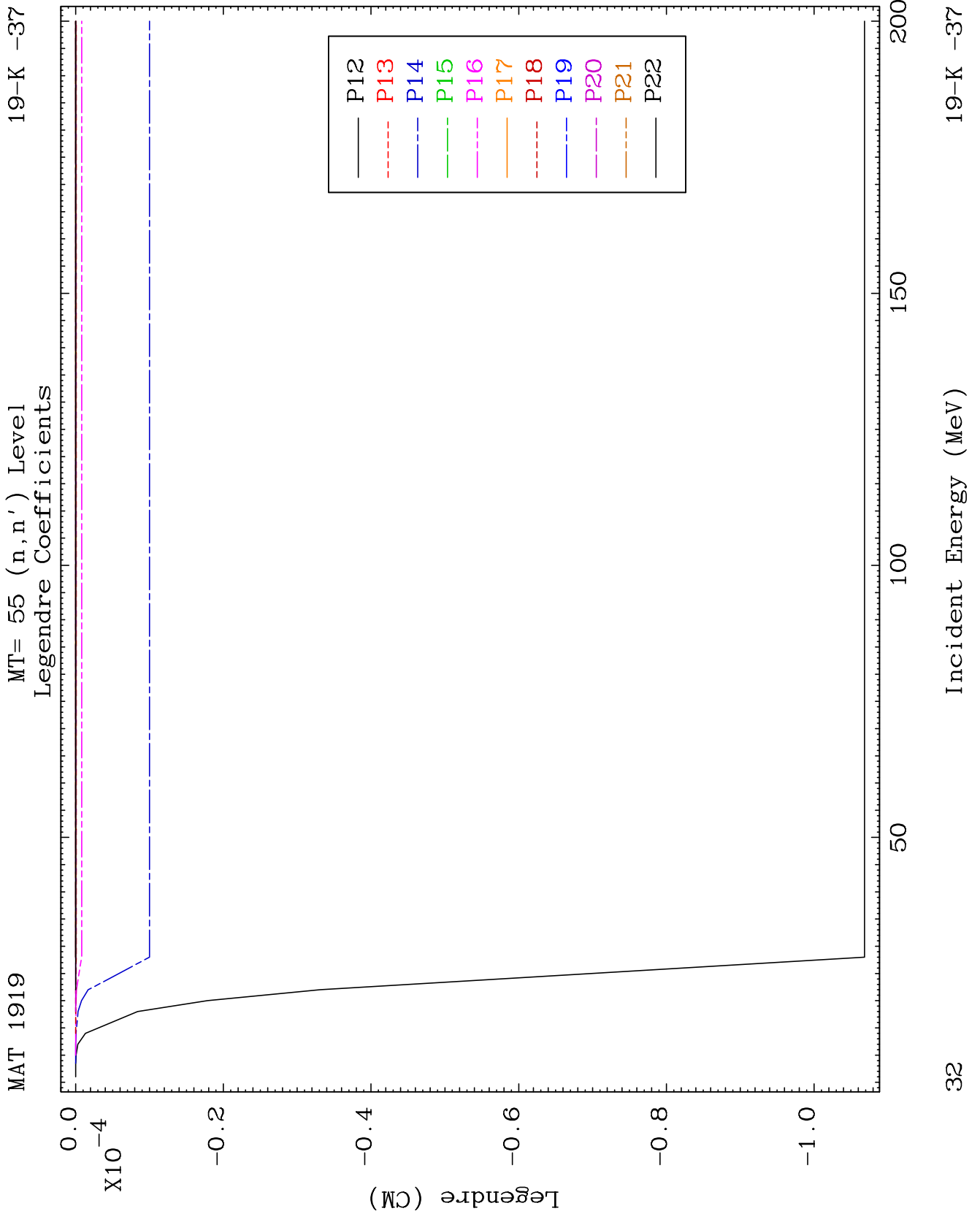
19-K -37



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Incident Energy (MeV)

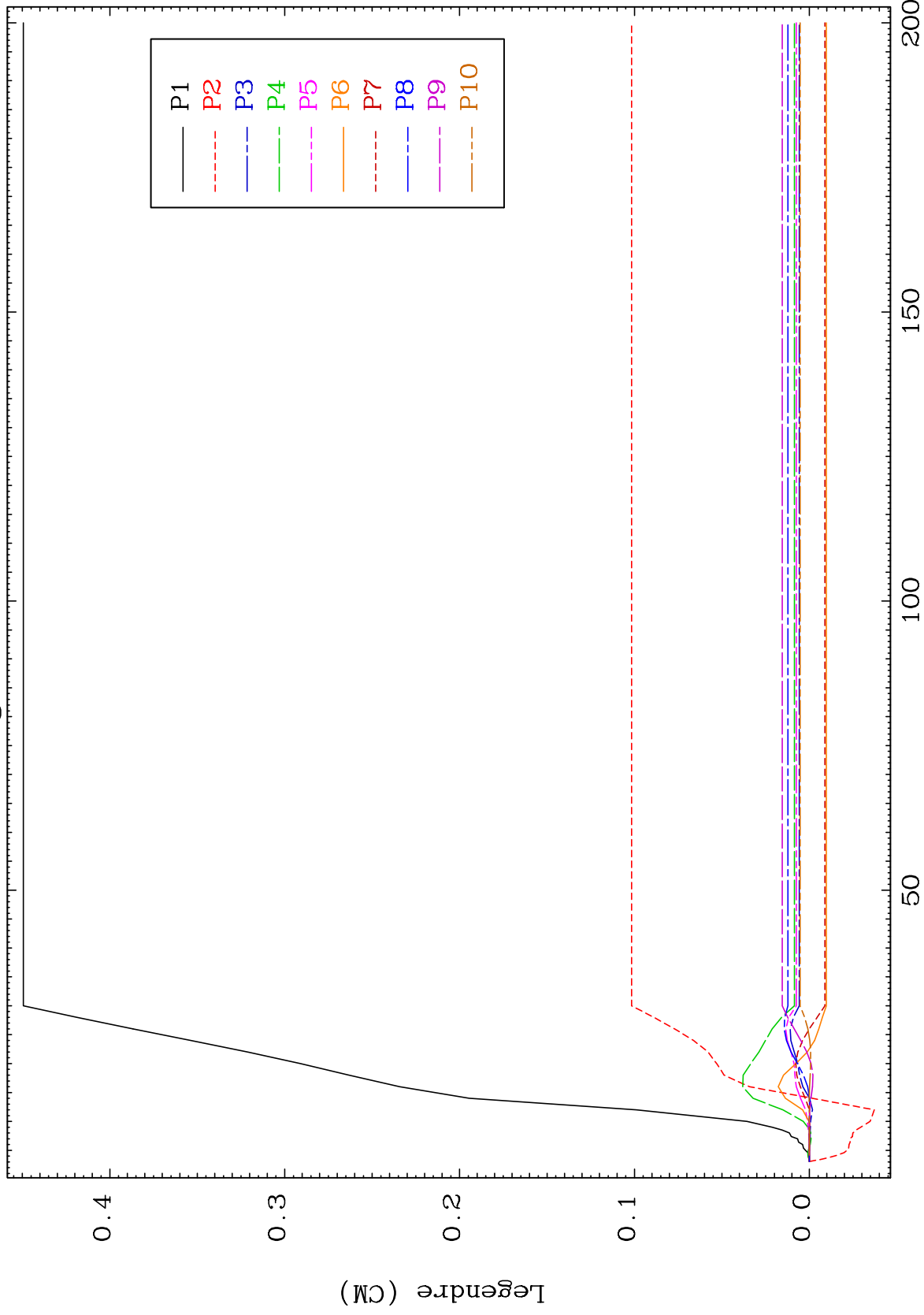
19-K -37



MAT 1919

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

19-K -37



33

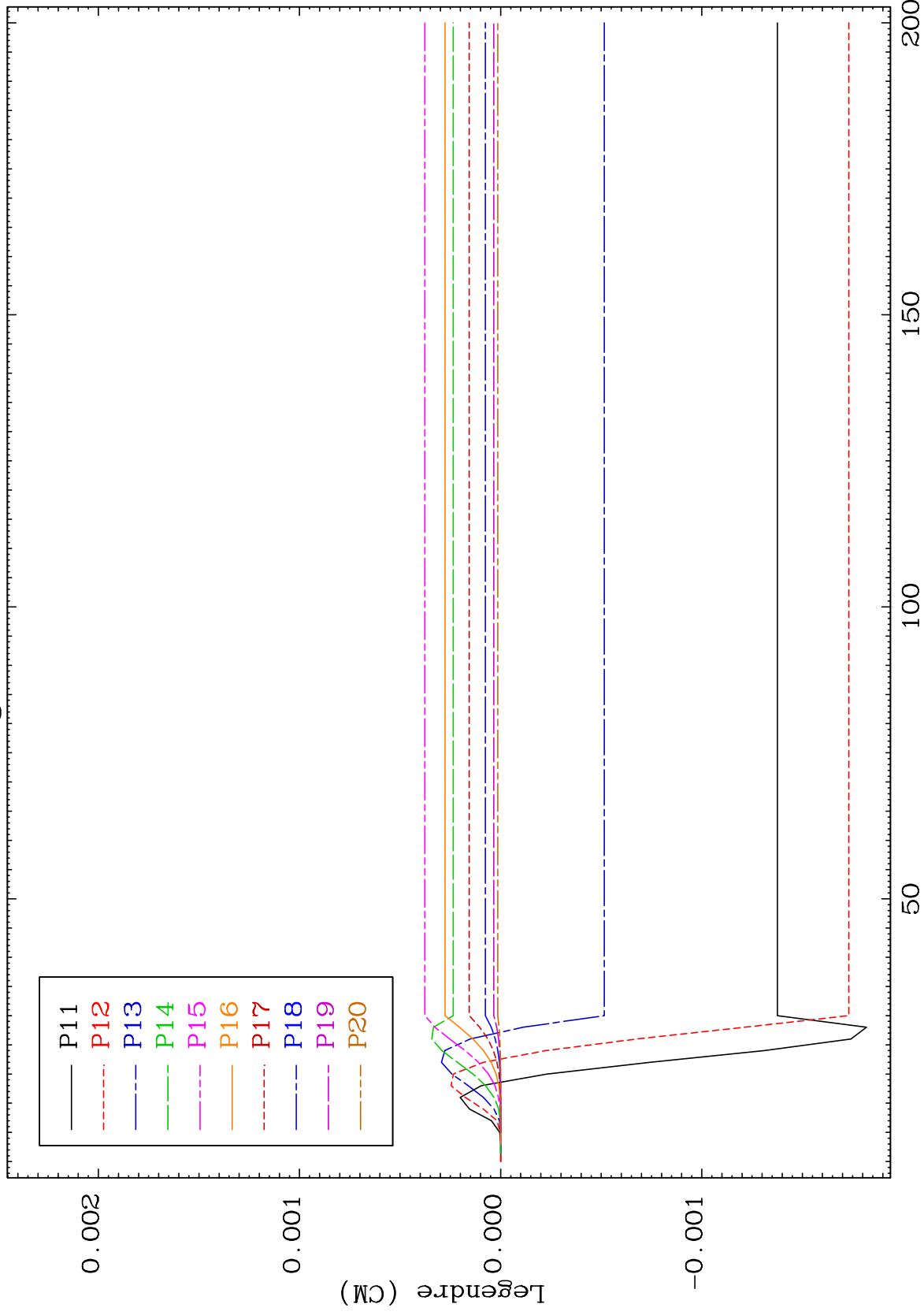
Incident Energy (MeV)

19-K -37

MAT 1919

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

19-K -37



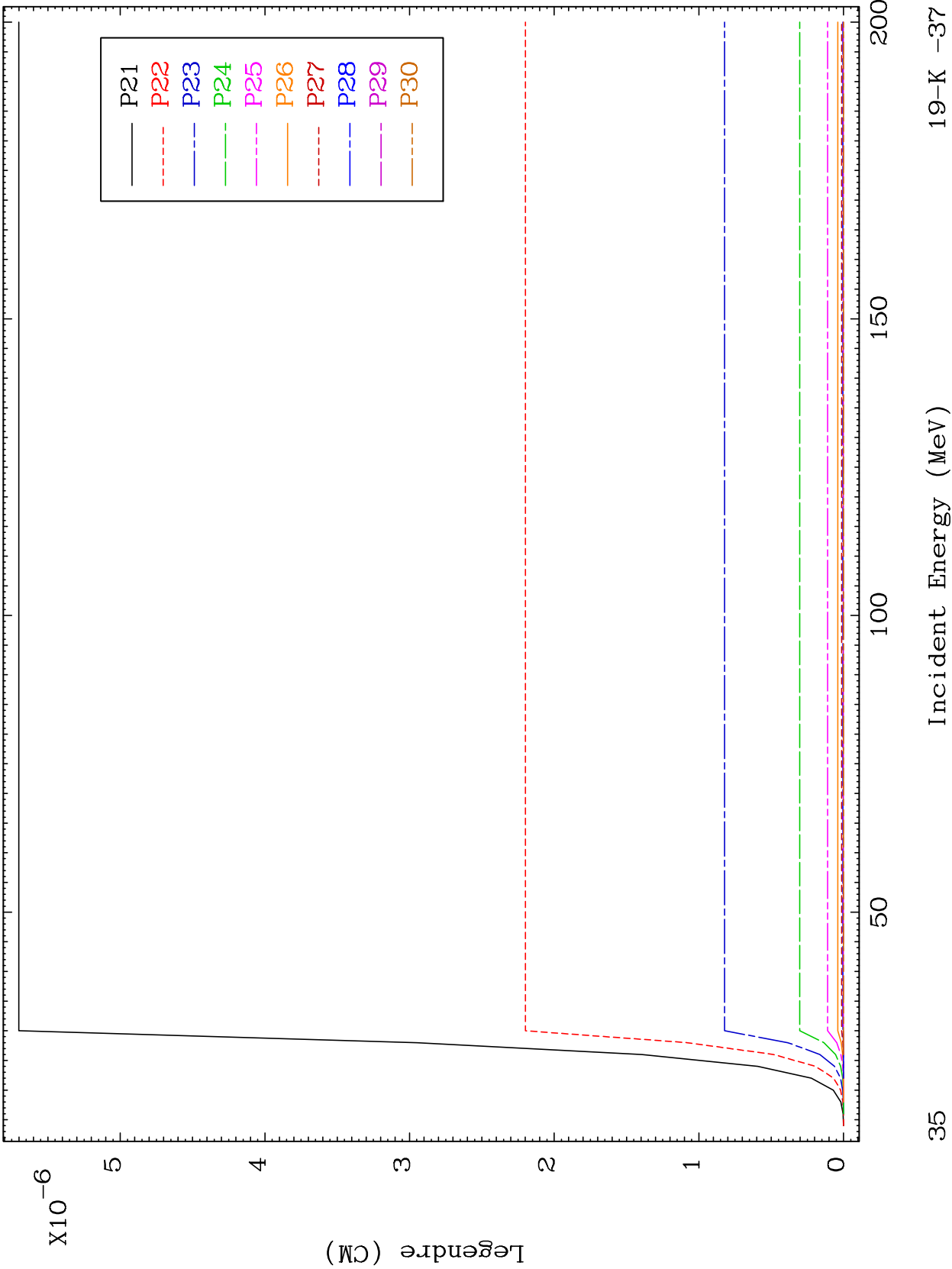
34

19-K -37

MAT 1919

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

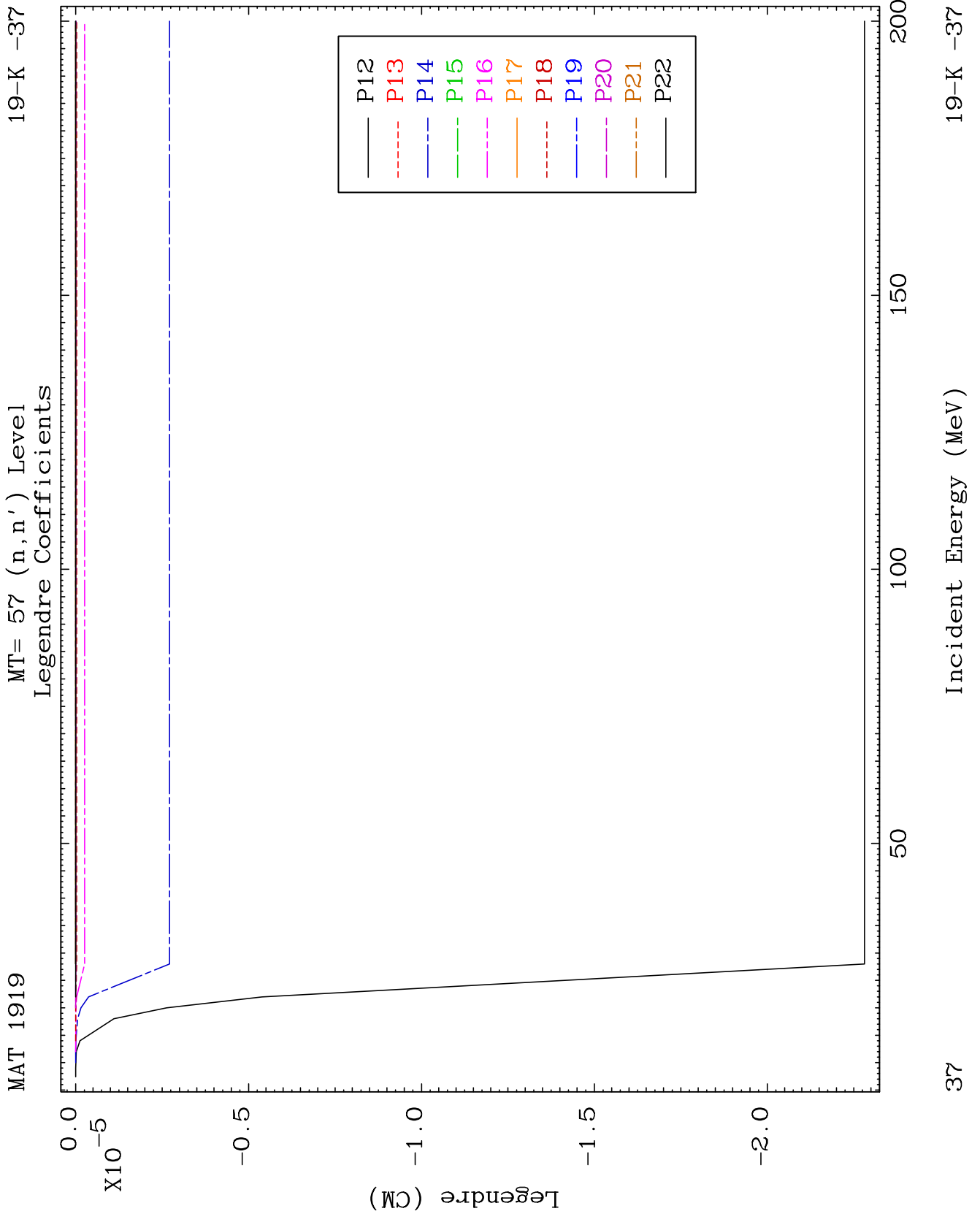
19-K -37

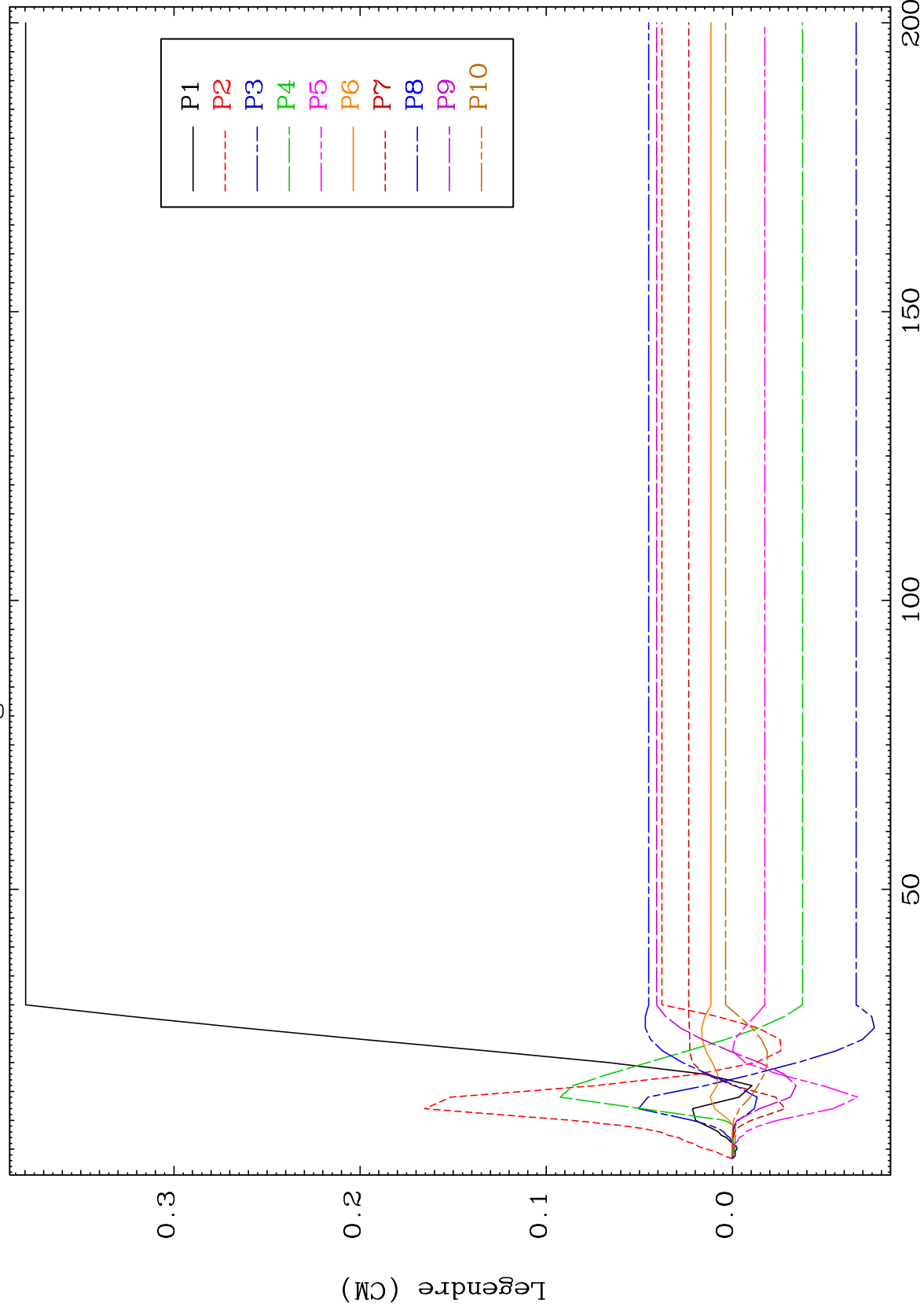


35

Incident Energy (MeV)

19-K -37

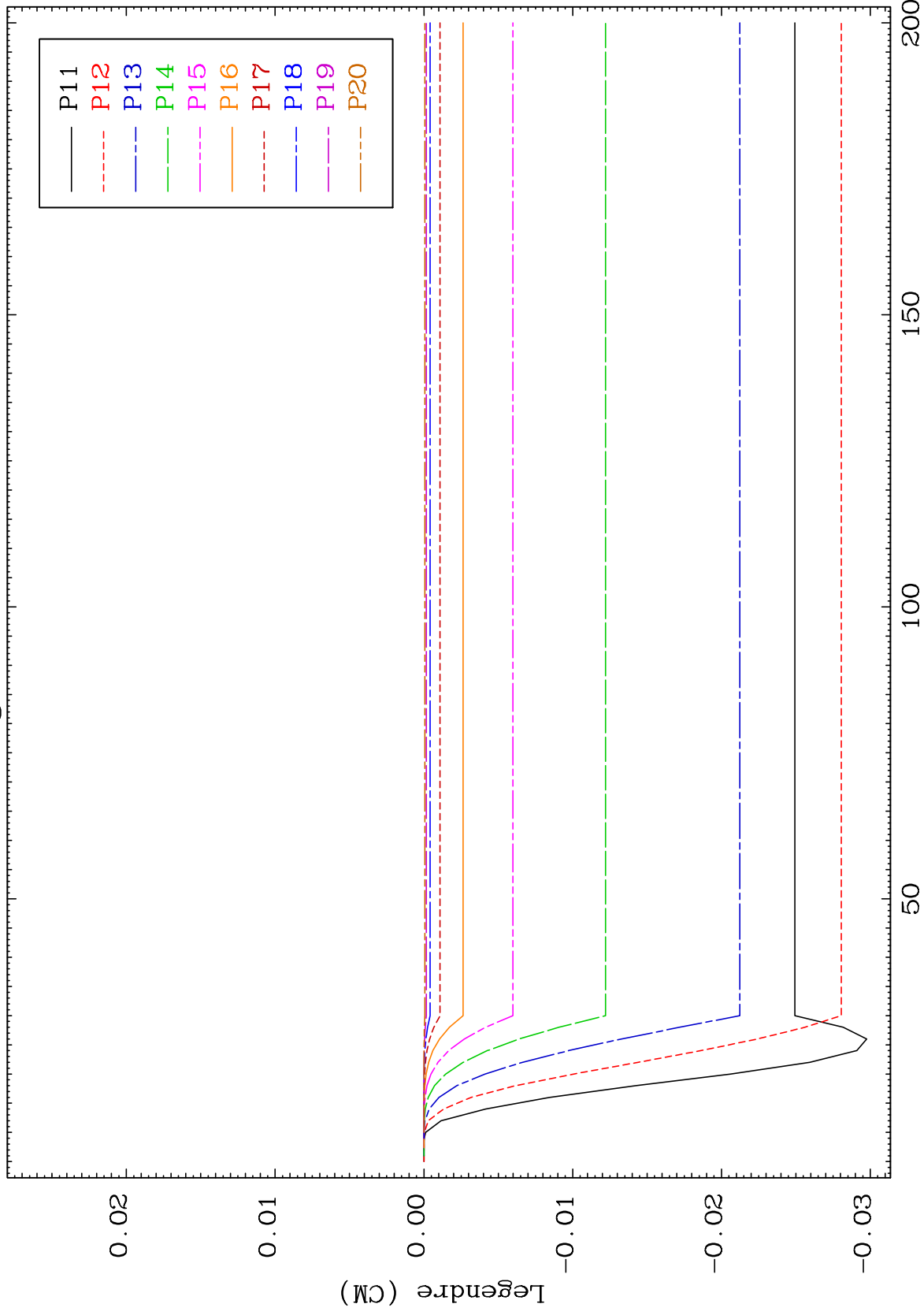




MAT 1919

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

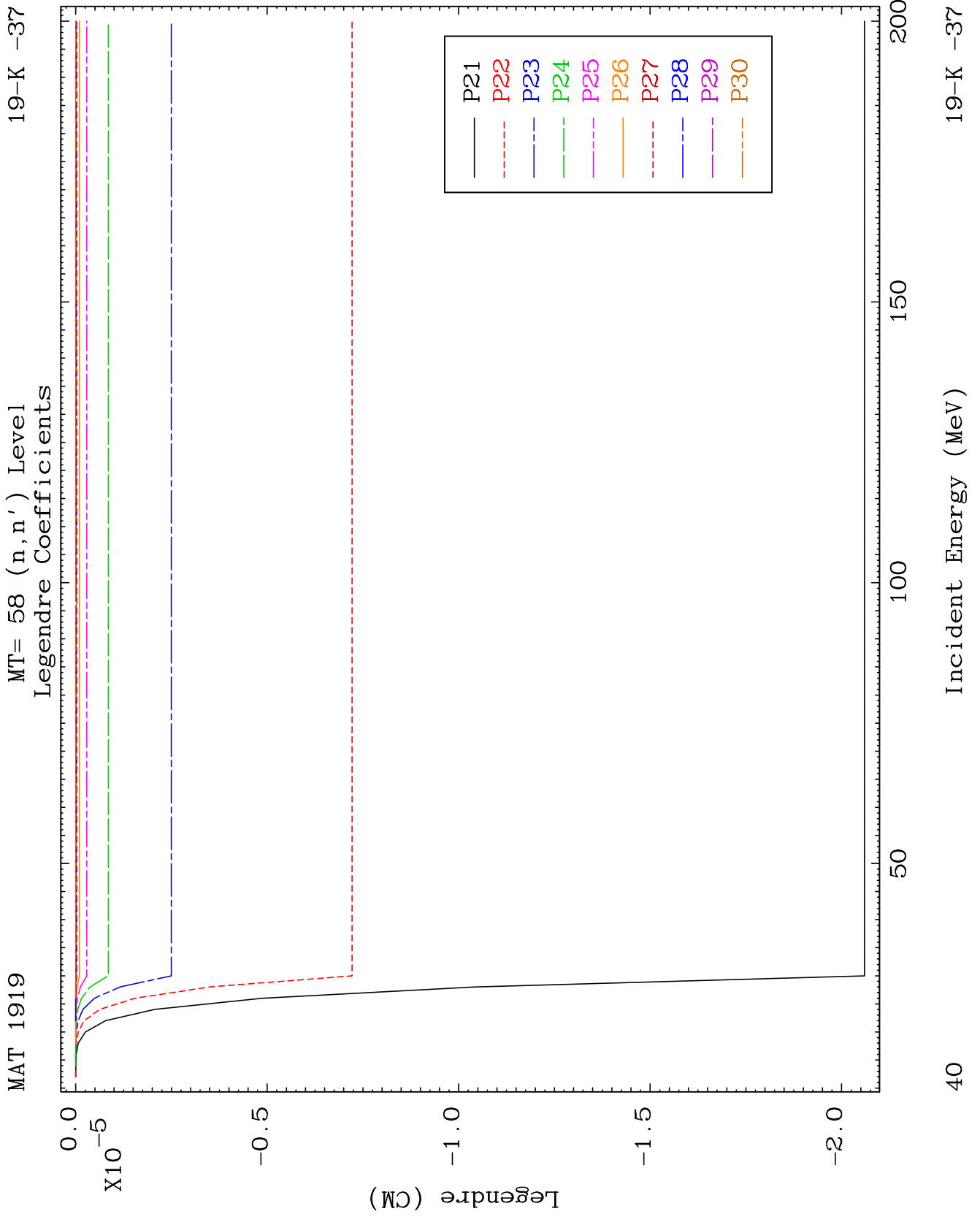
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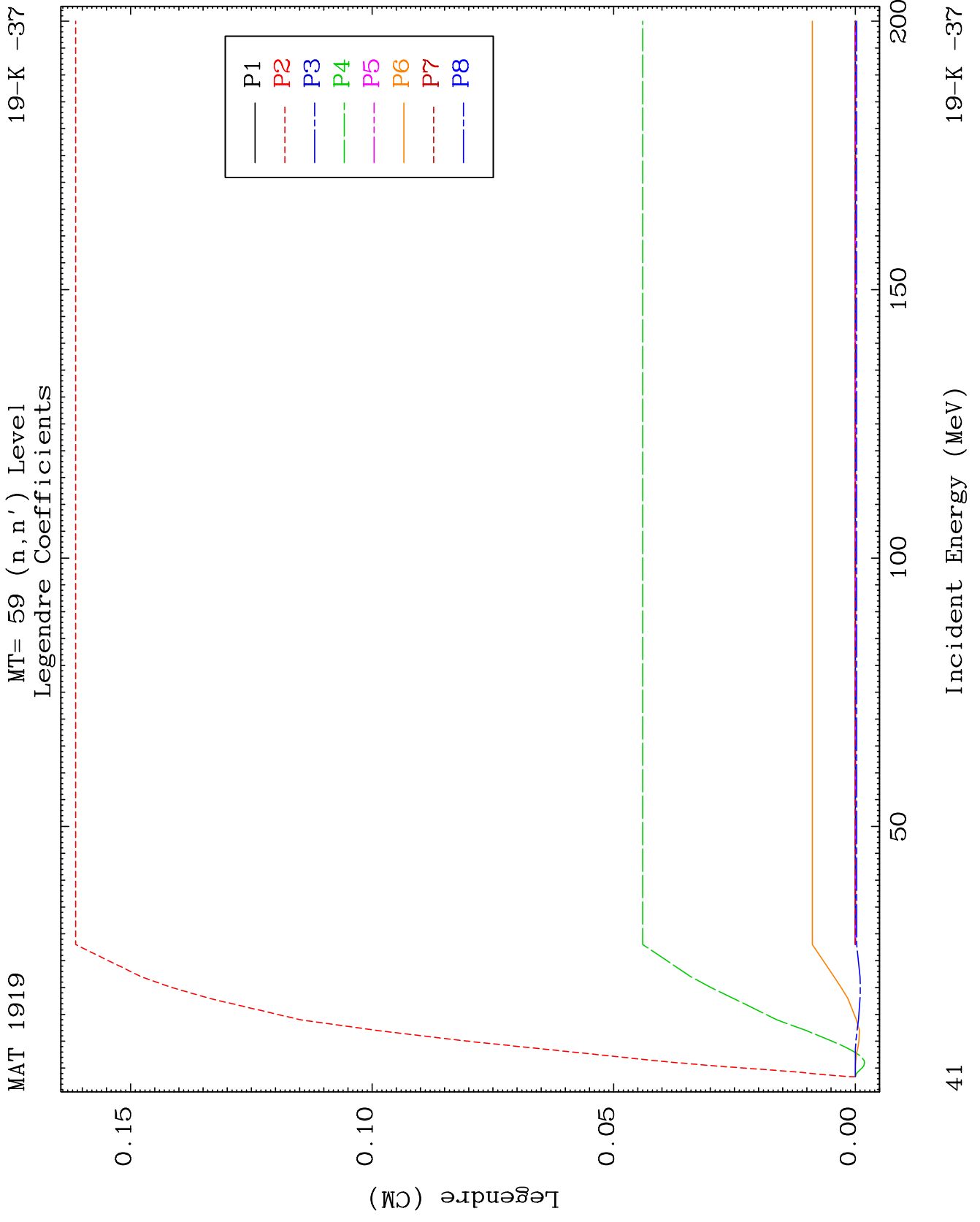


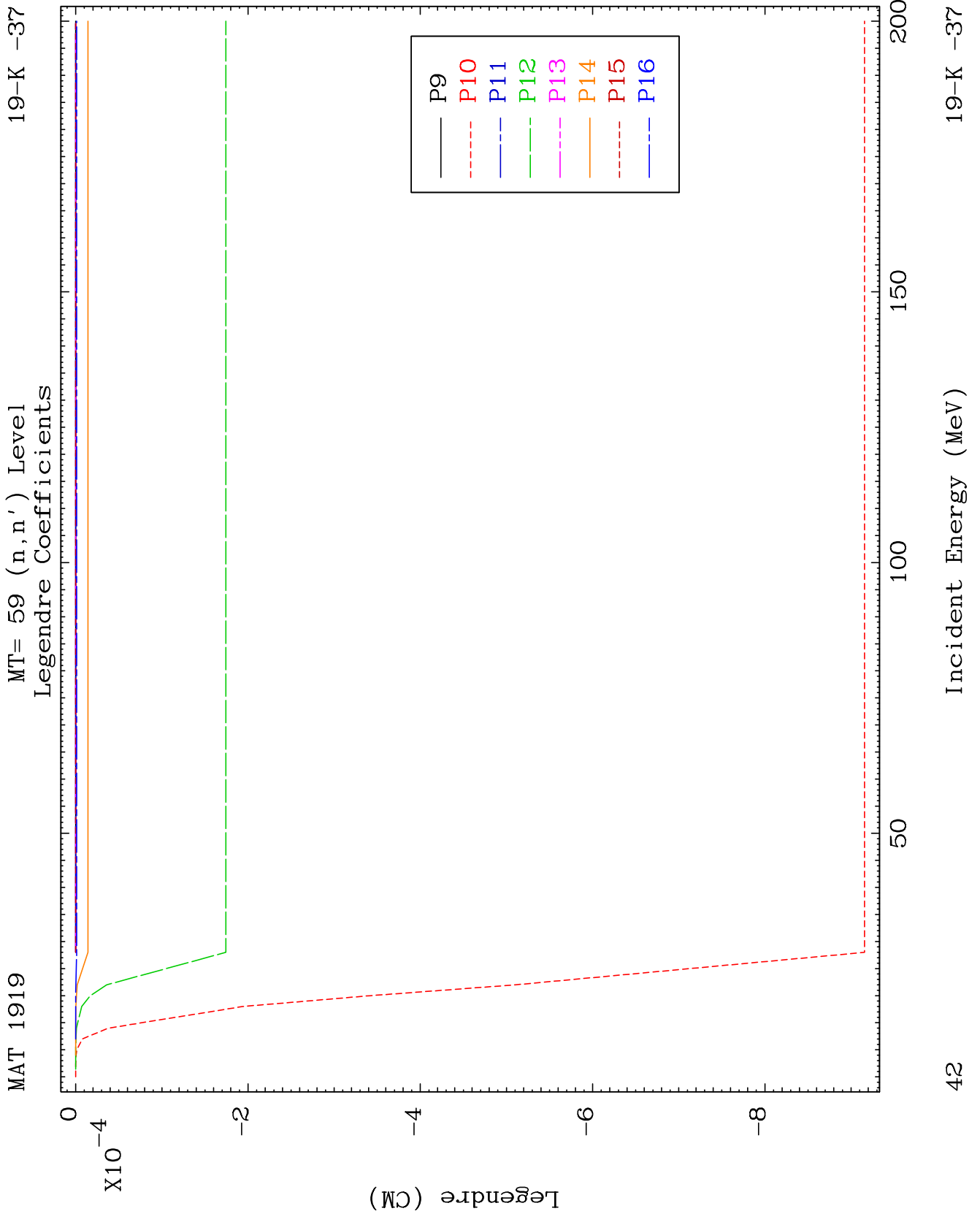
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Incident Energy (MeV)

19-K -37



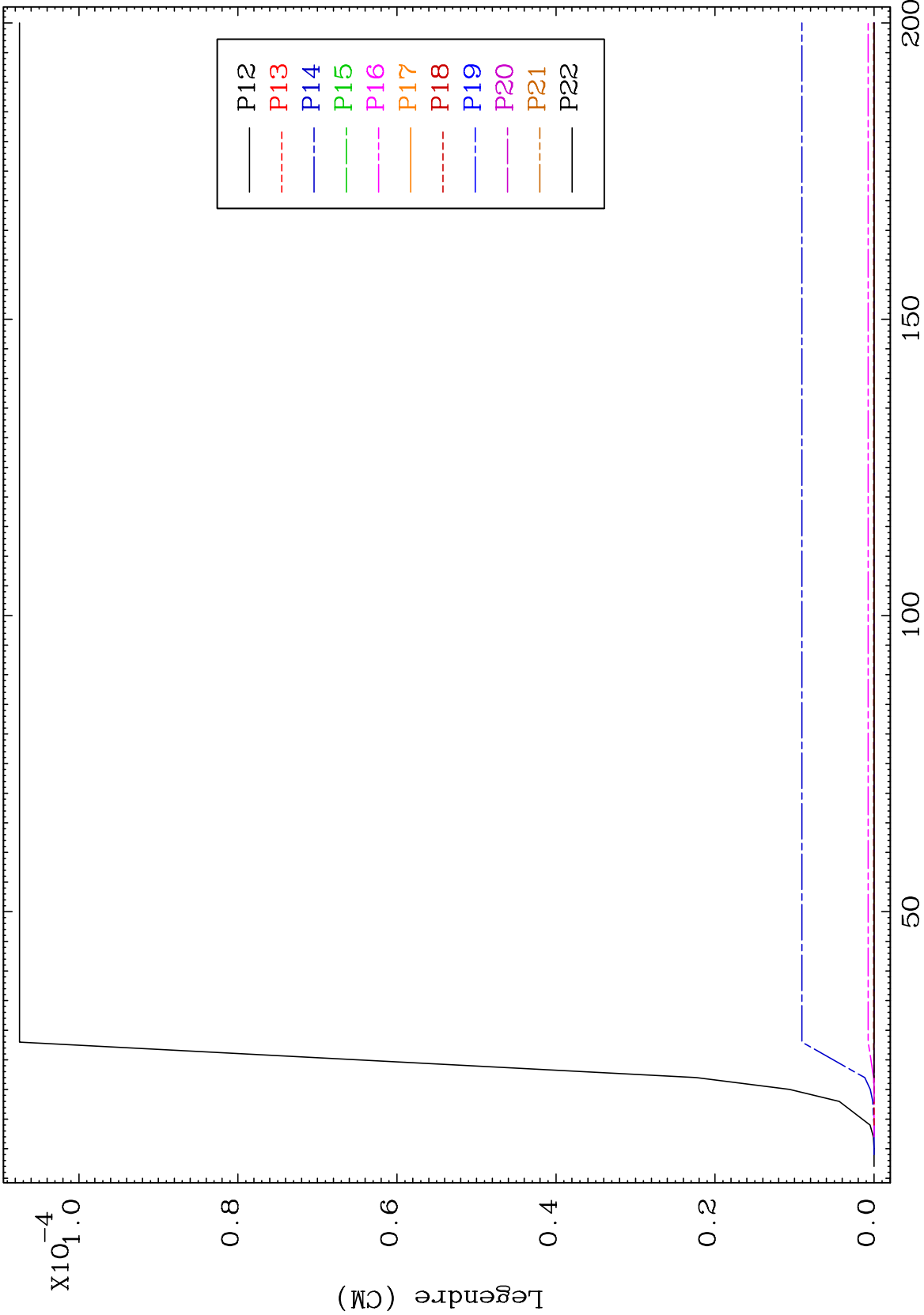




MAT 1919

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

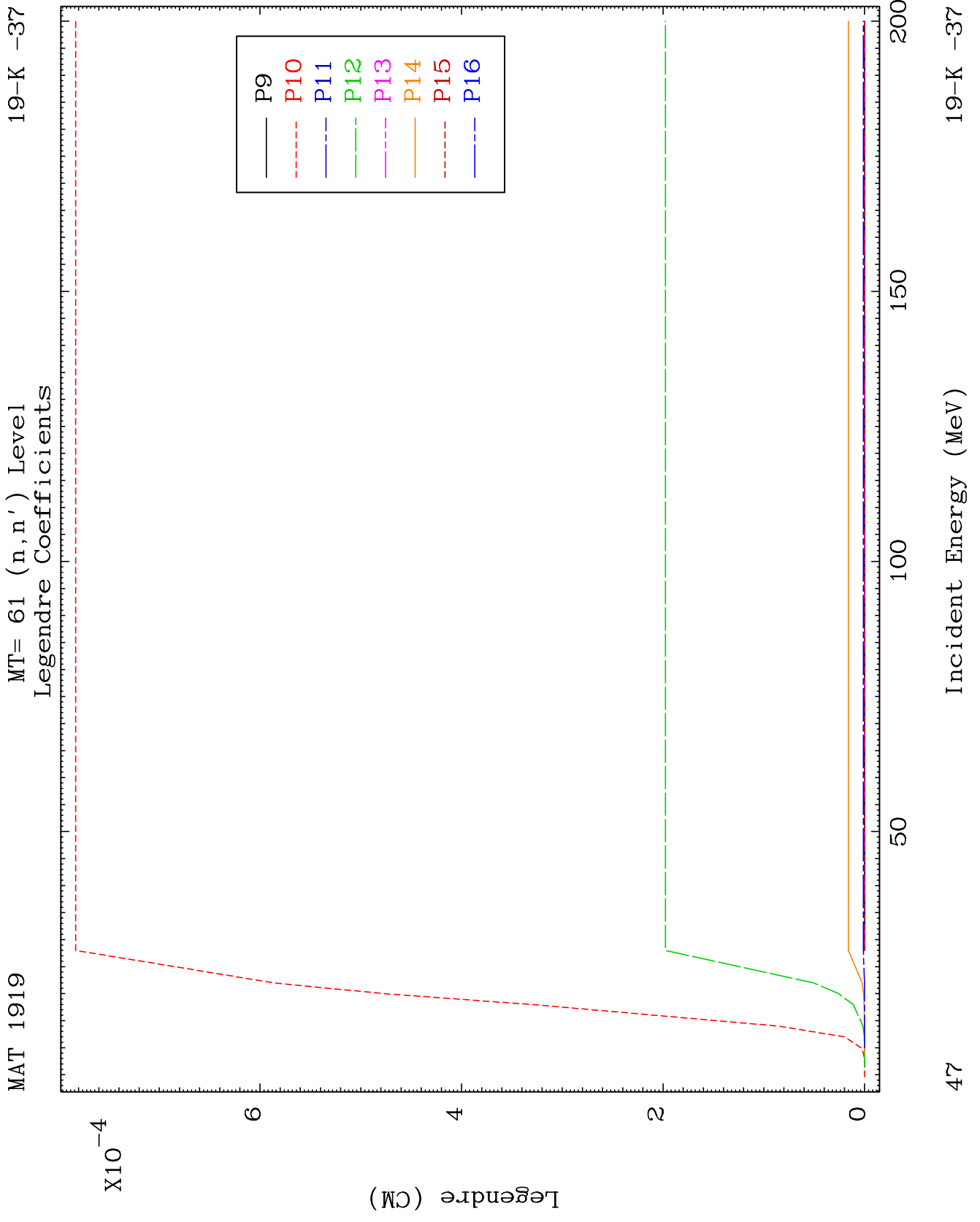
19-K -37



45

Incident Energy (MeV)

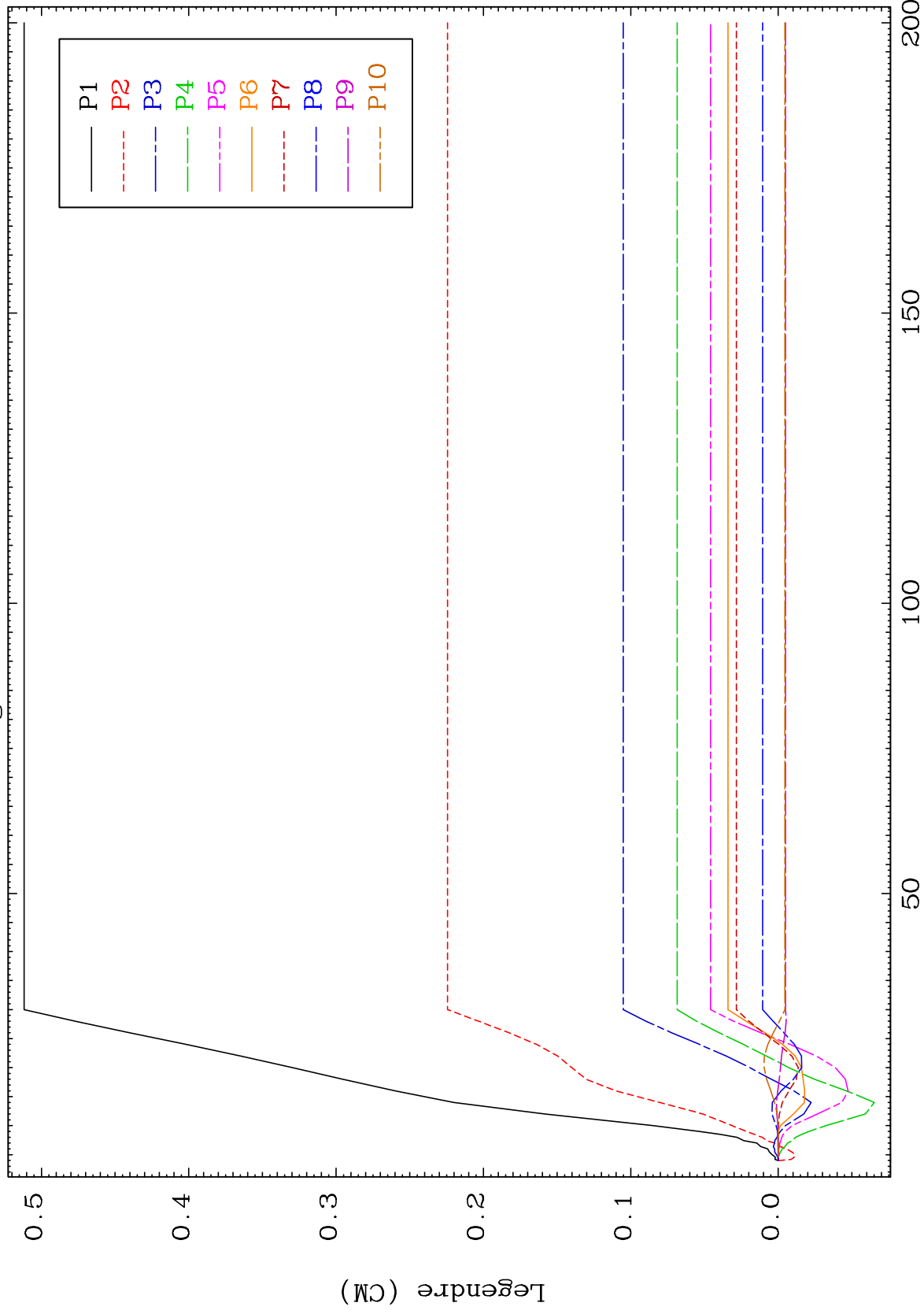
19-K -37



MAT 1919

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

19-K -37



52

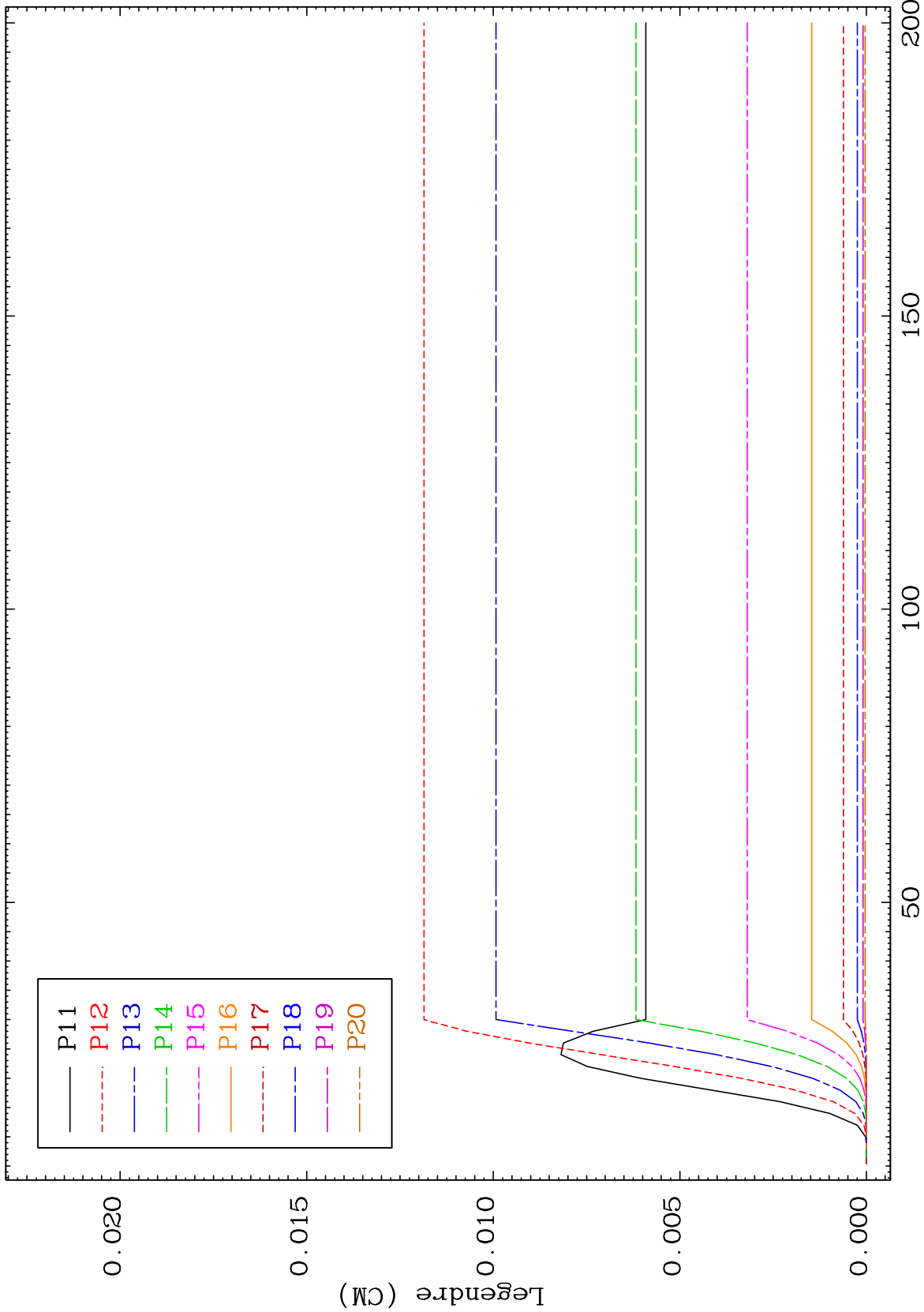
Incident Energy (MeV)

19-K -37

MAT 1919

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

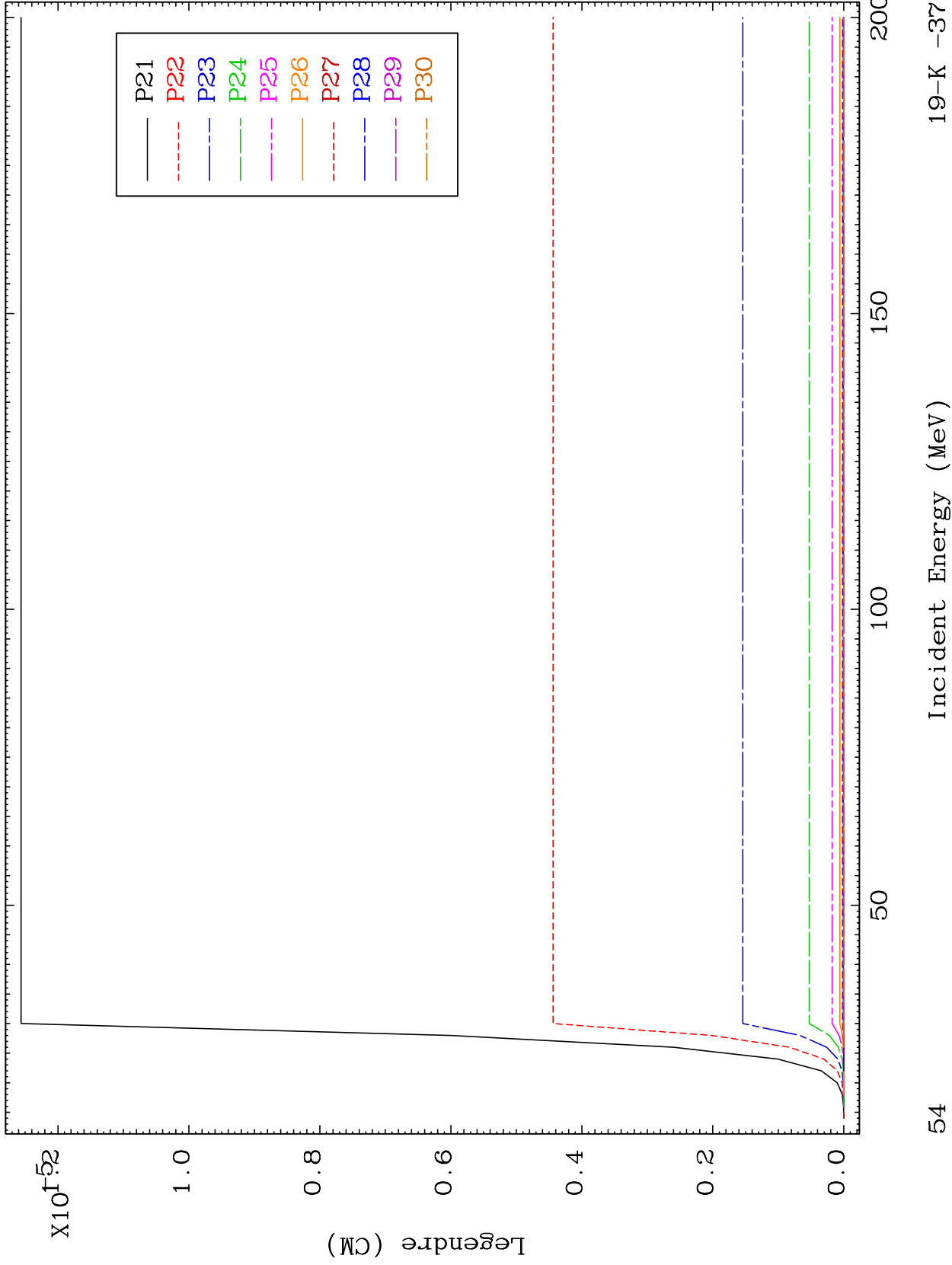
19-K -37



53

Incident Energy (MeV)

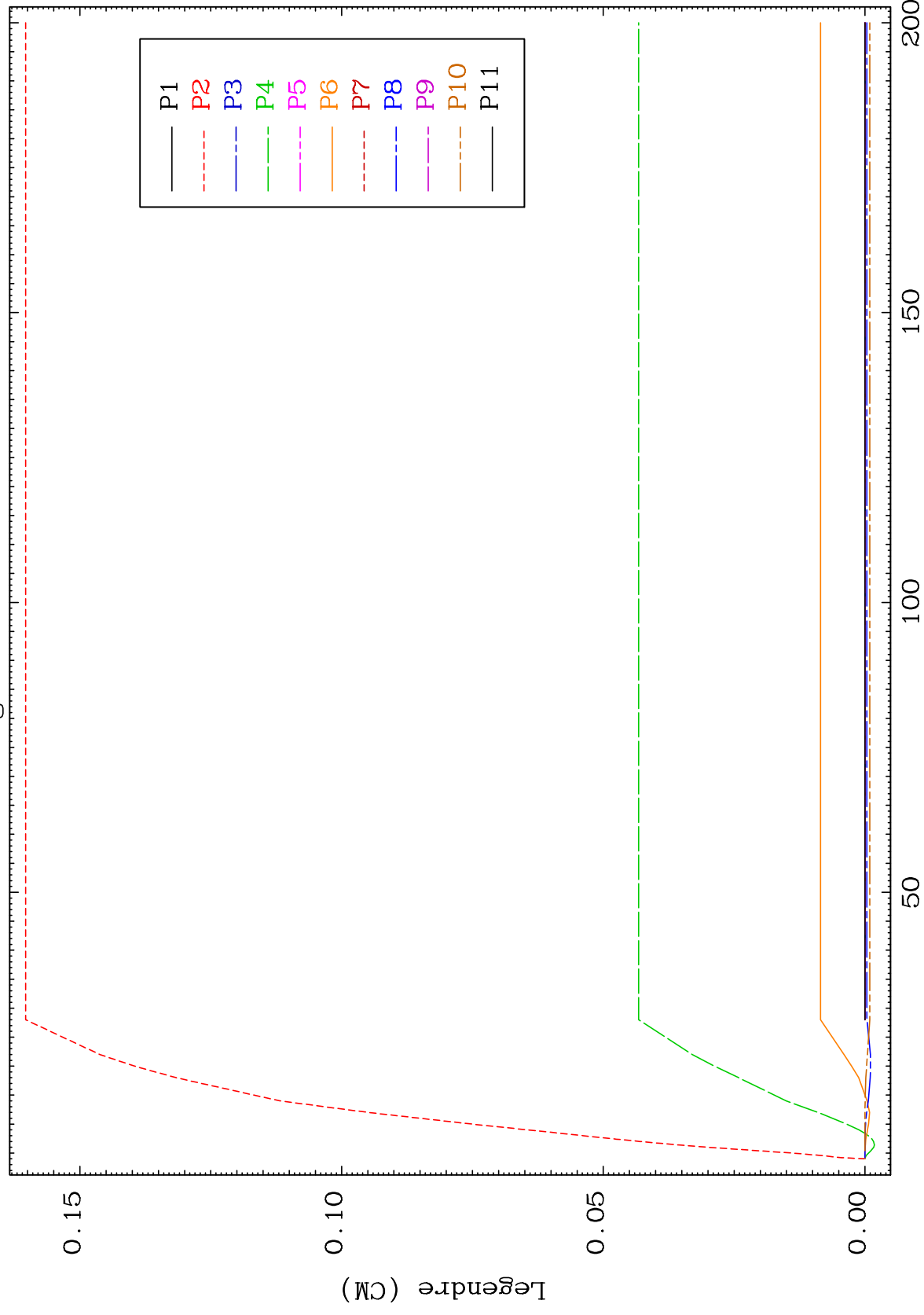
19-K -37



MAT 1919

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

19-K -37



55

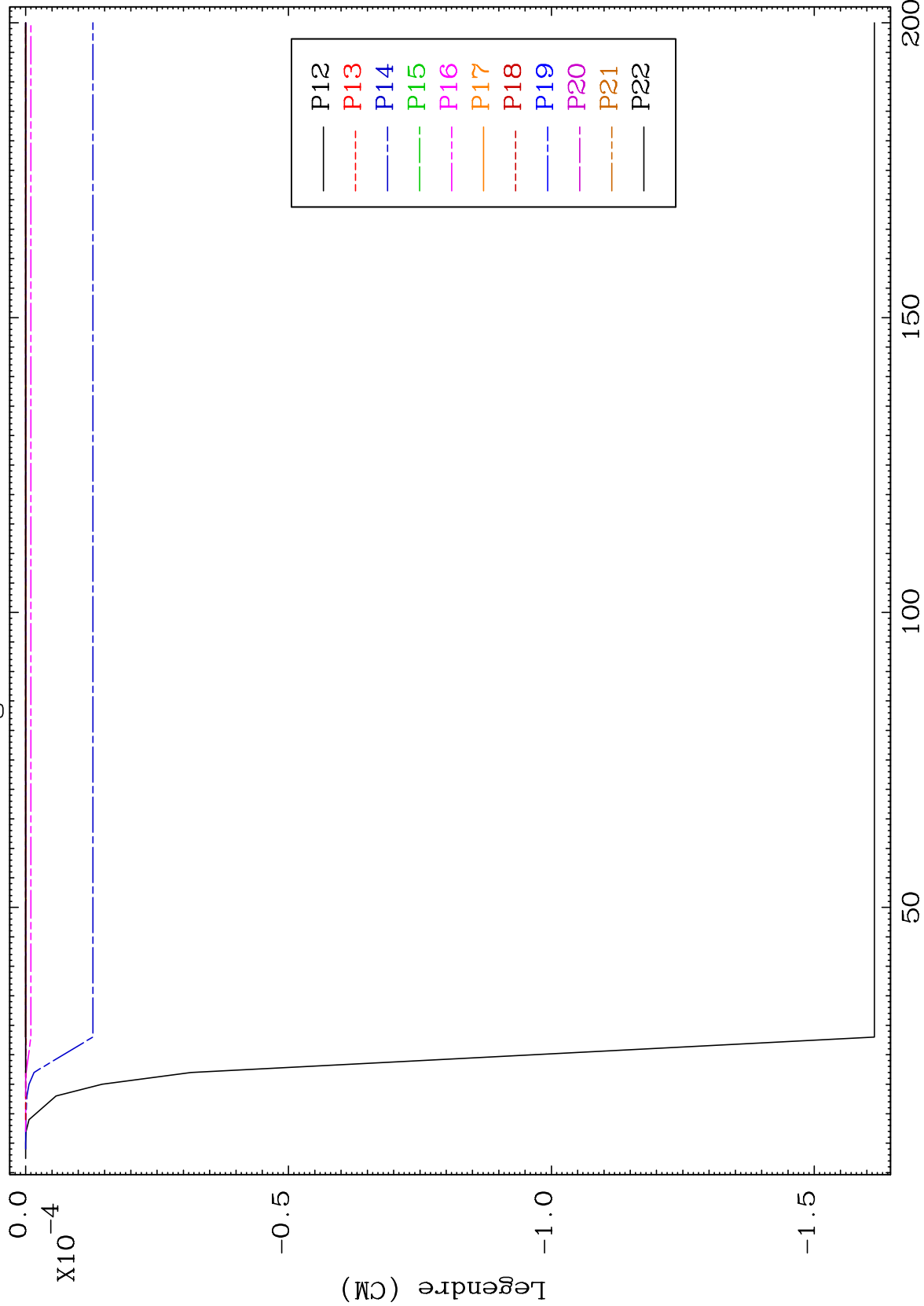
Incident Energy (MeV)

19-K -37

MAT 1919

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

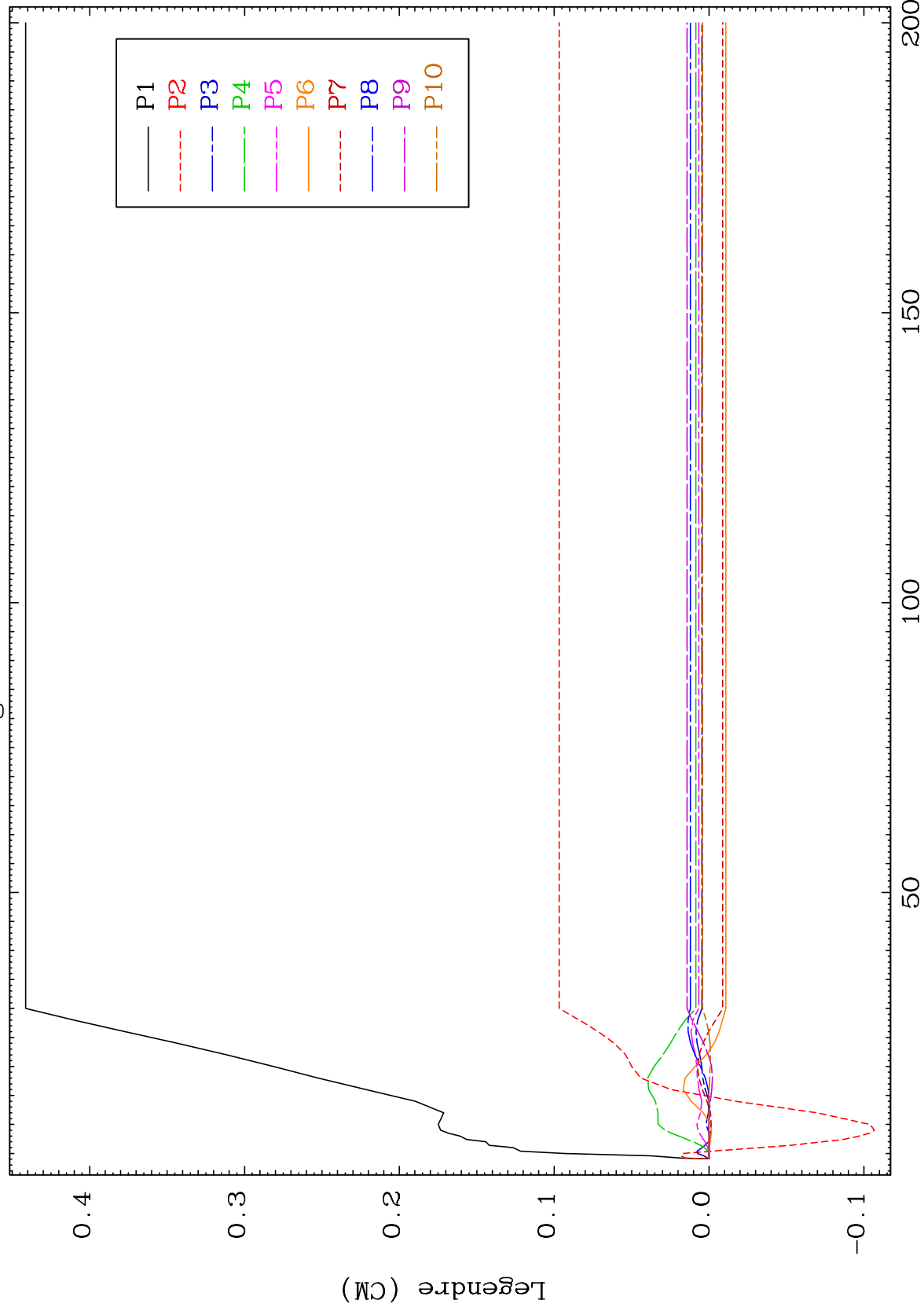
19-K -37

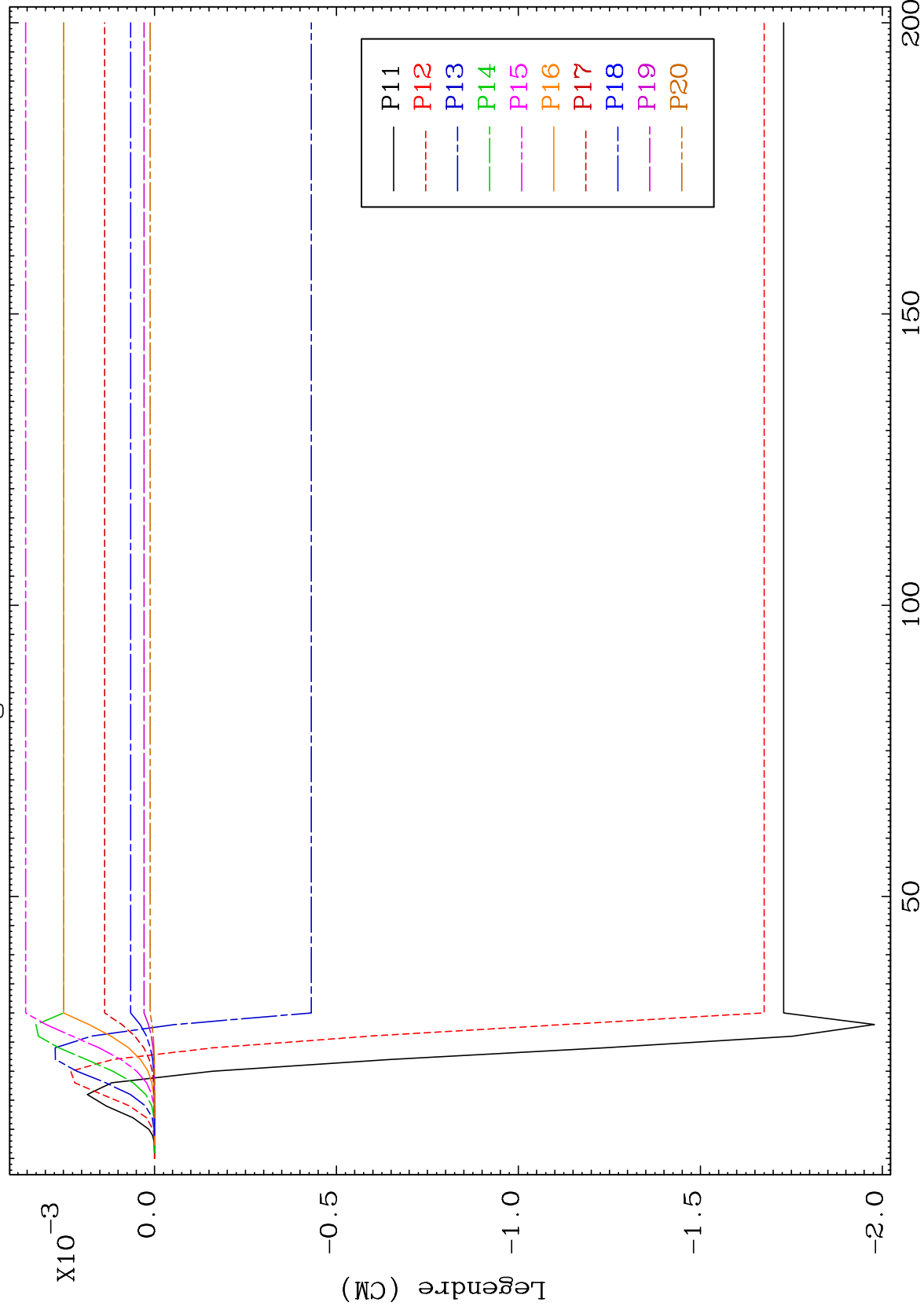


56

Incident Energy (MeV)

19-K -37

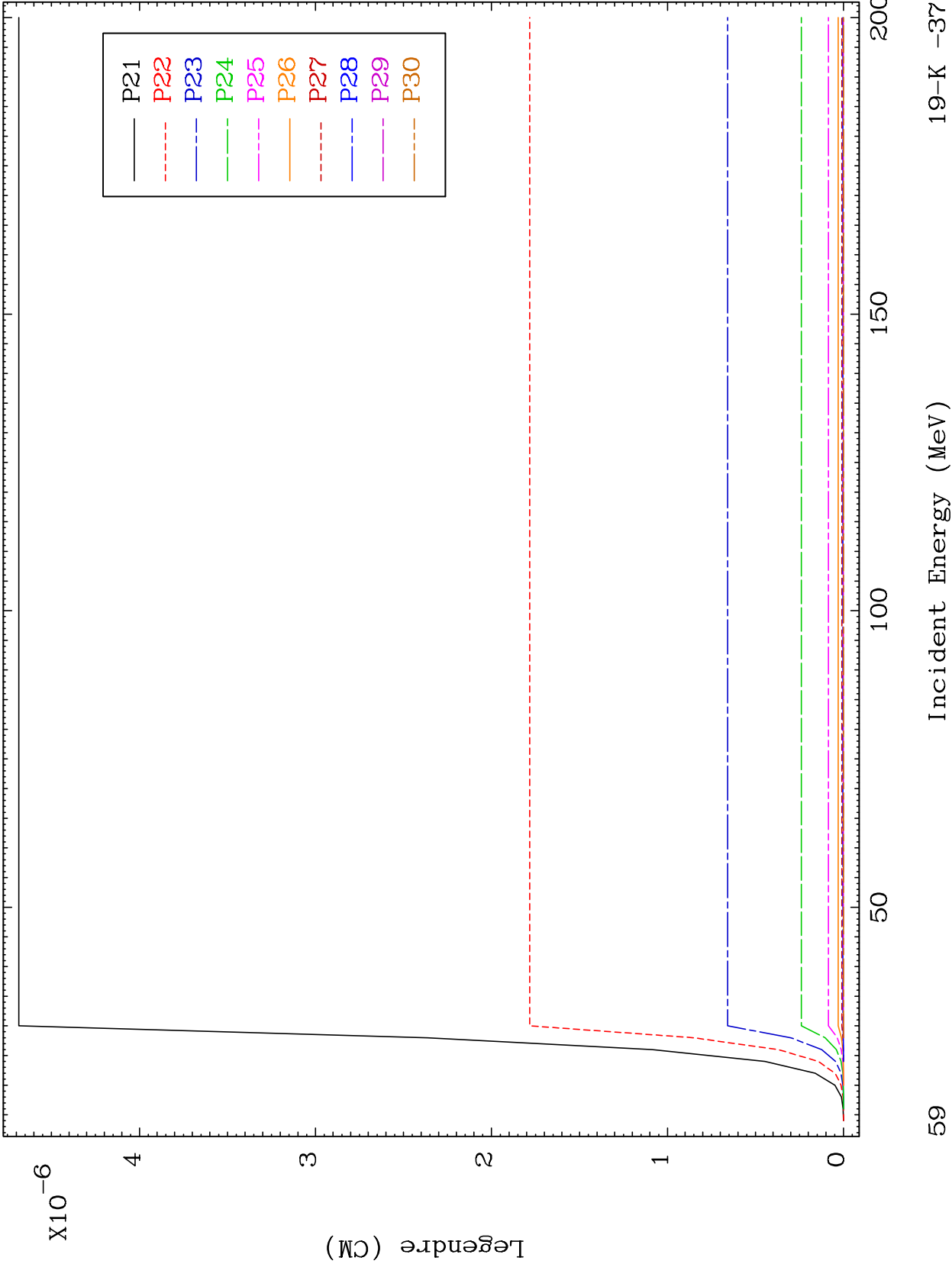




MAT 1919

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

19-K -37



59

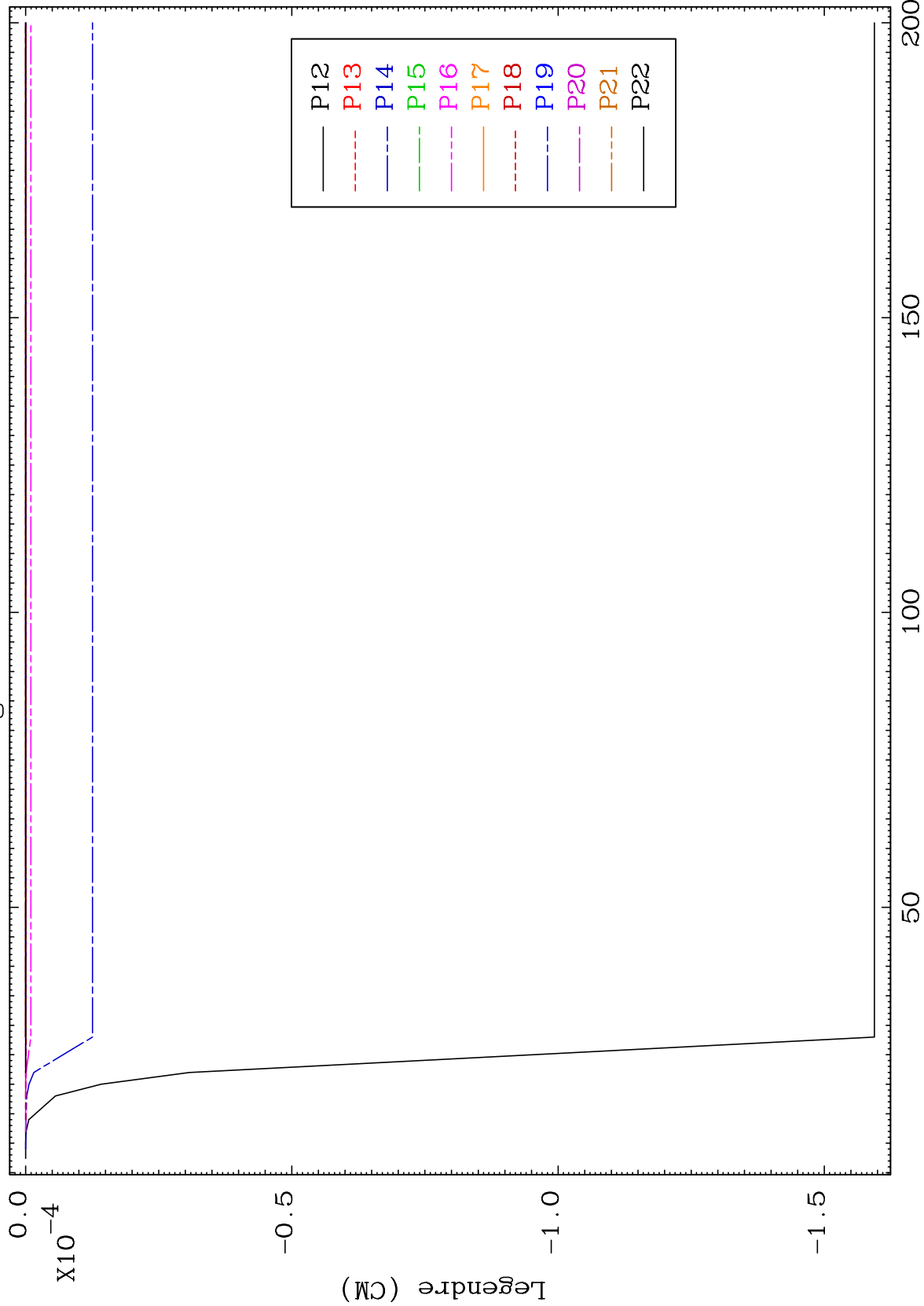
Incident Energy (MeV)

19-K -37

MAT 1919

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

19-K -37



61

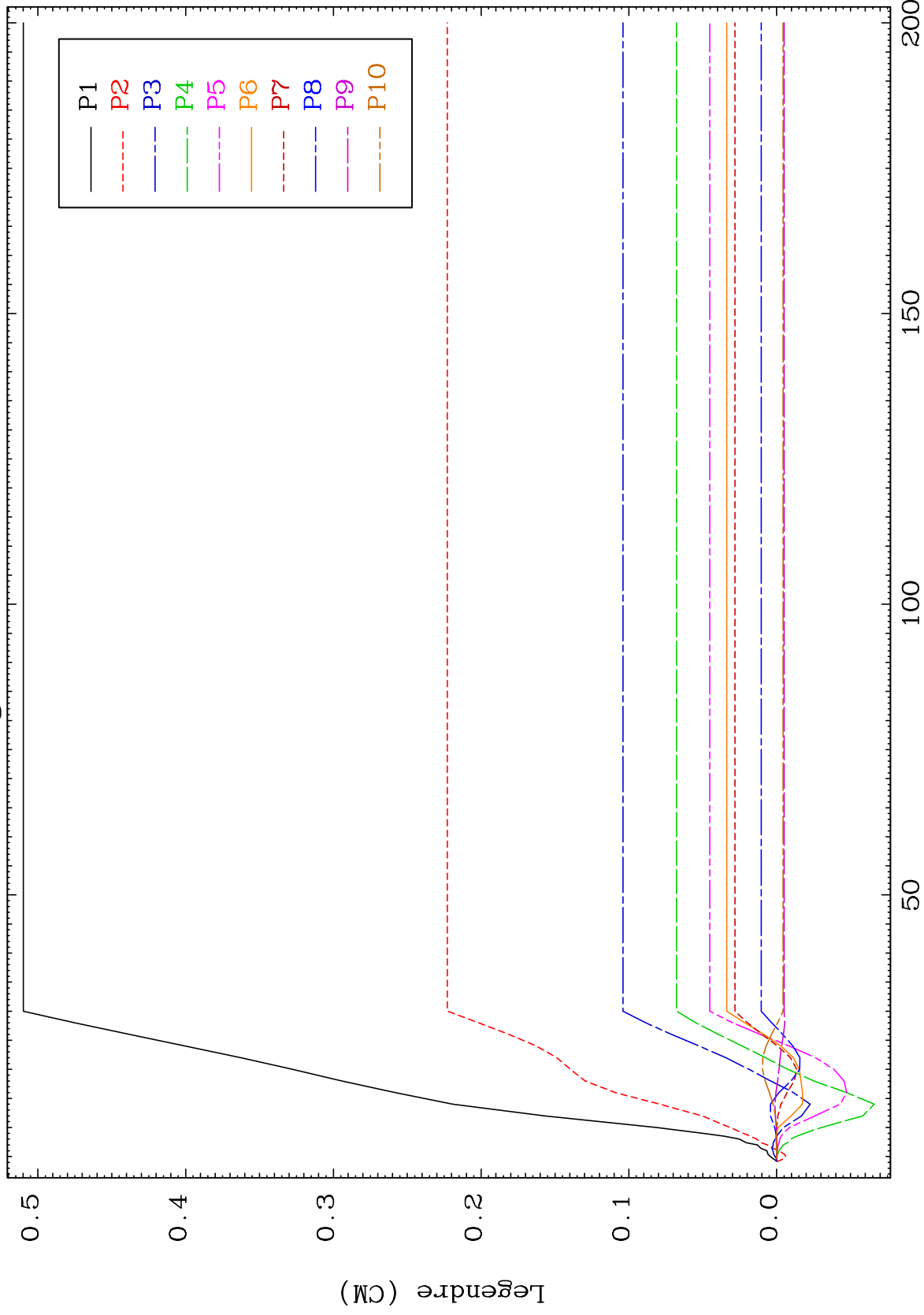
Incident Energy (MeV)

19-K -37

MAT 1919

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

19-K -37



62

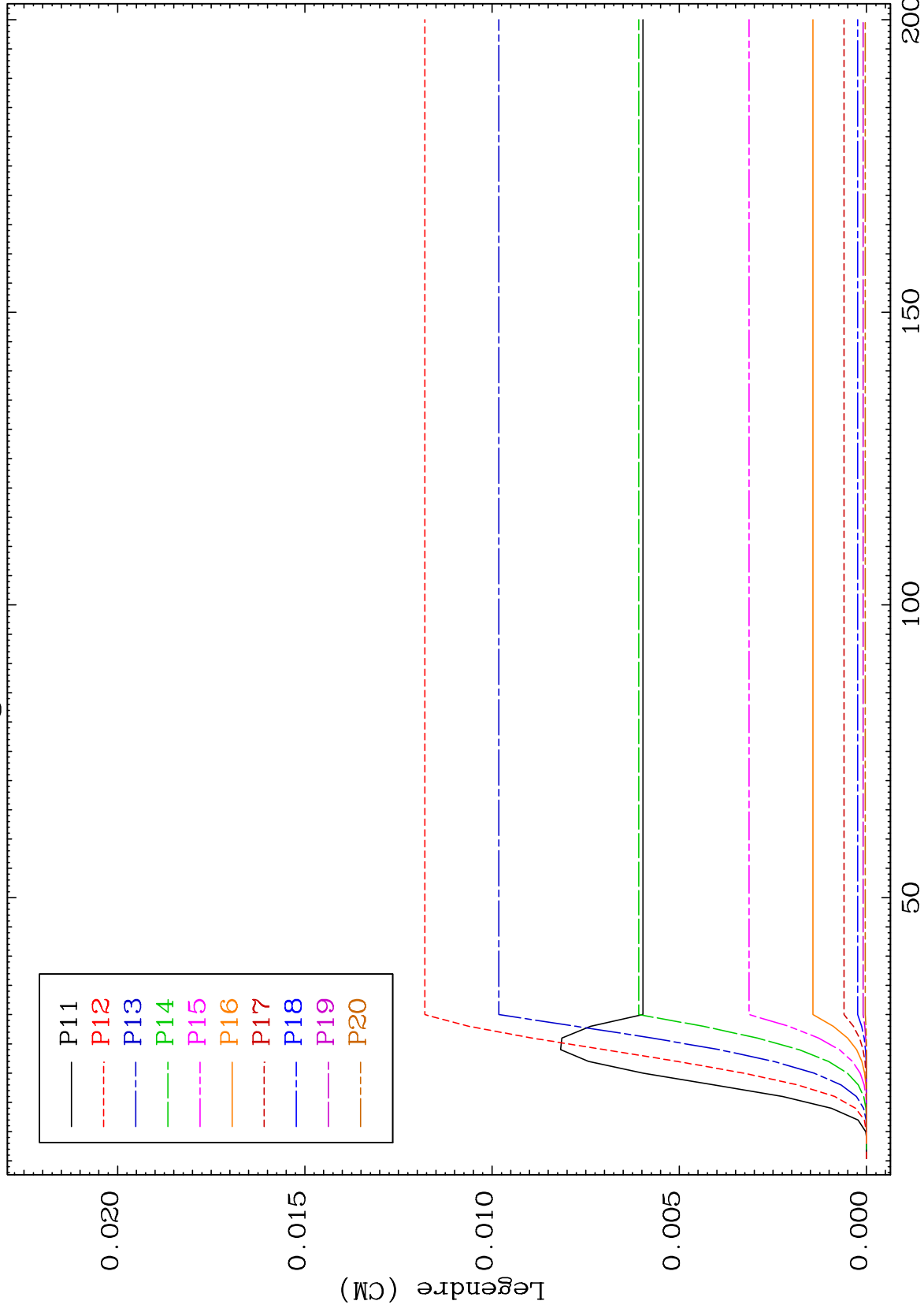
Incident Energy (MeV)

19-K -37

MAT 1919

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

19-K -37



63

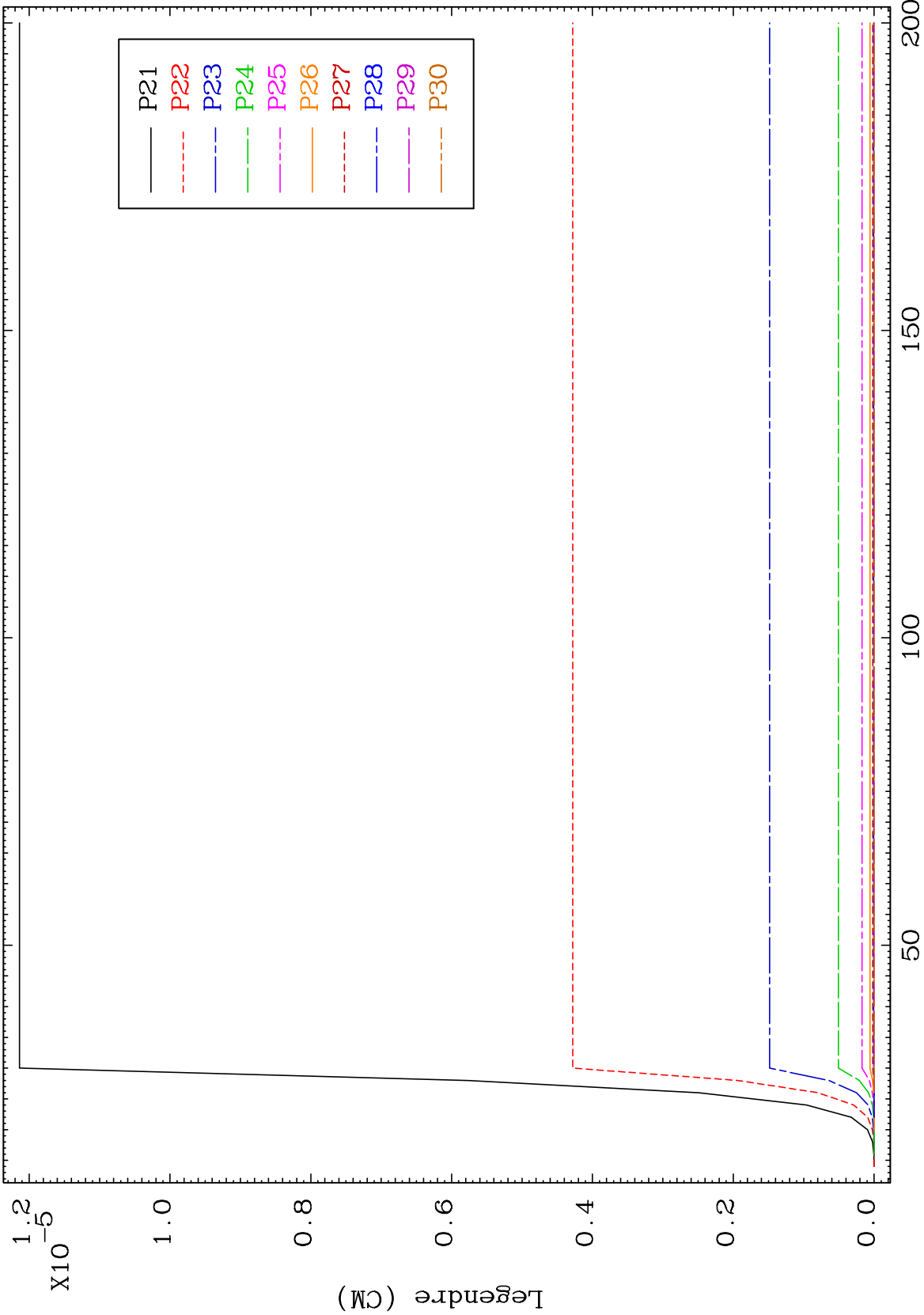
Incident Energy (MeV)

19-K -37

MAT 1919

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

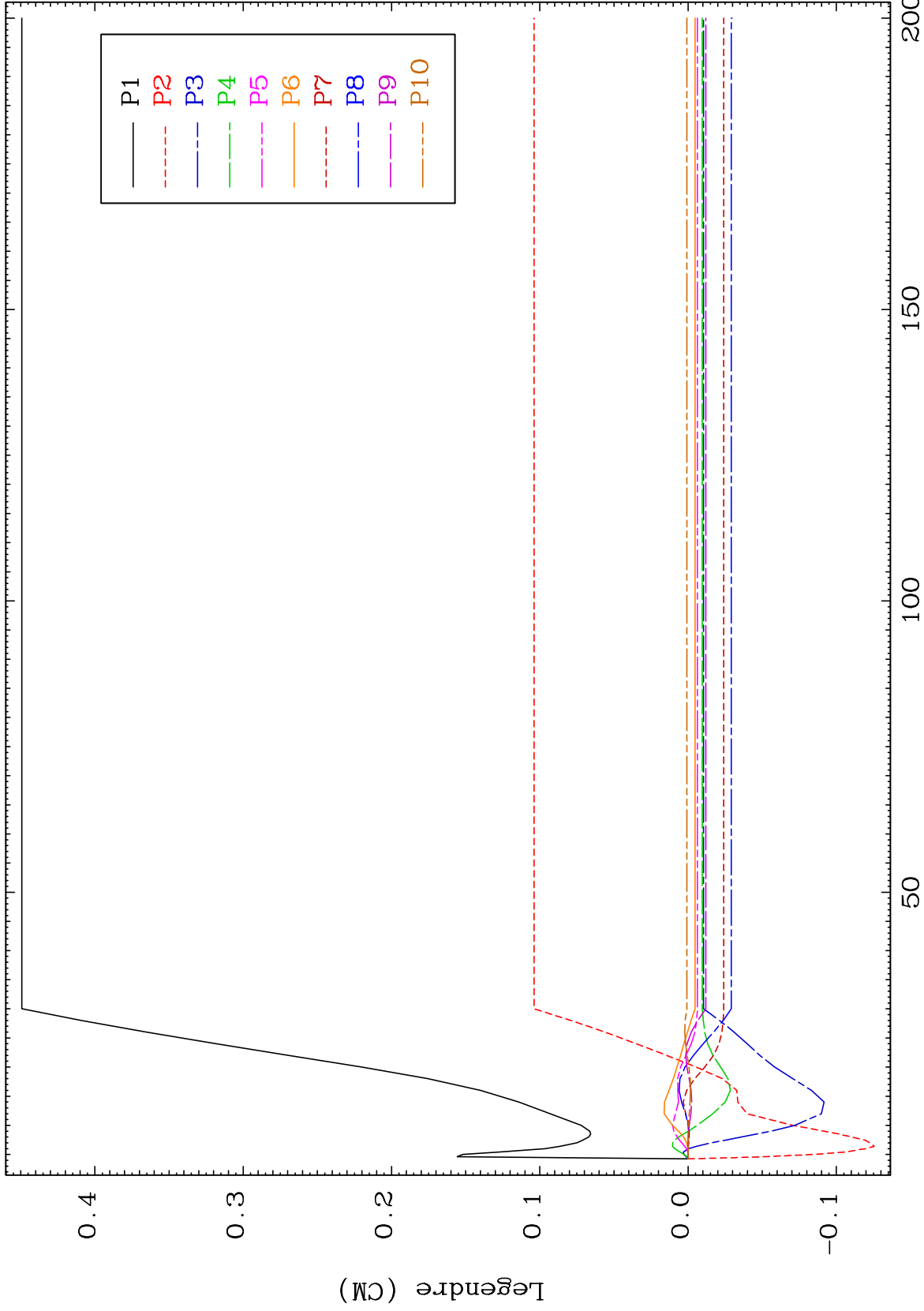
19-K -37

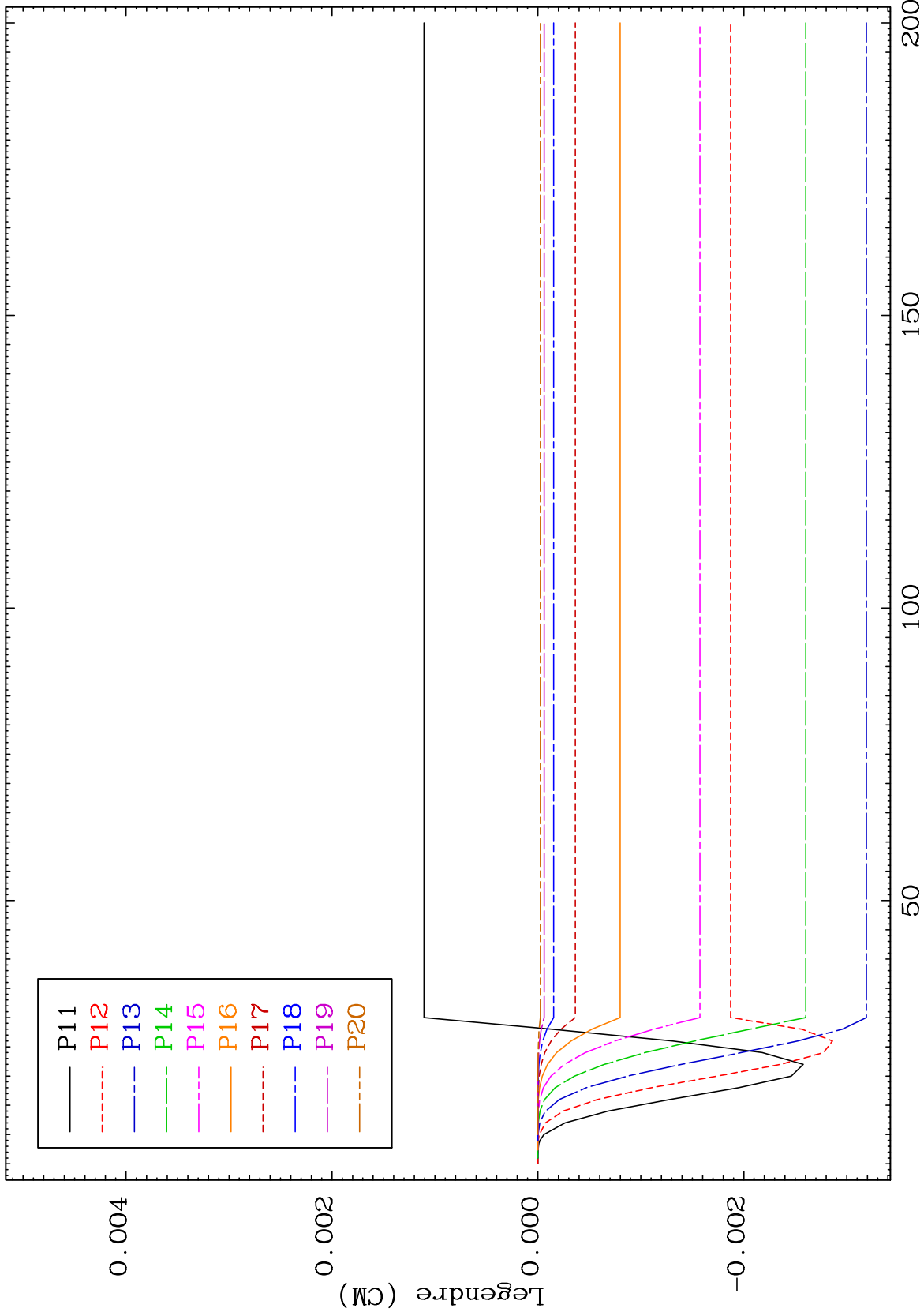


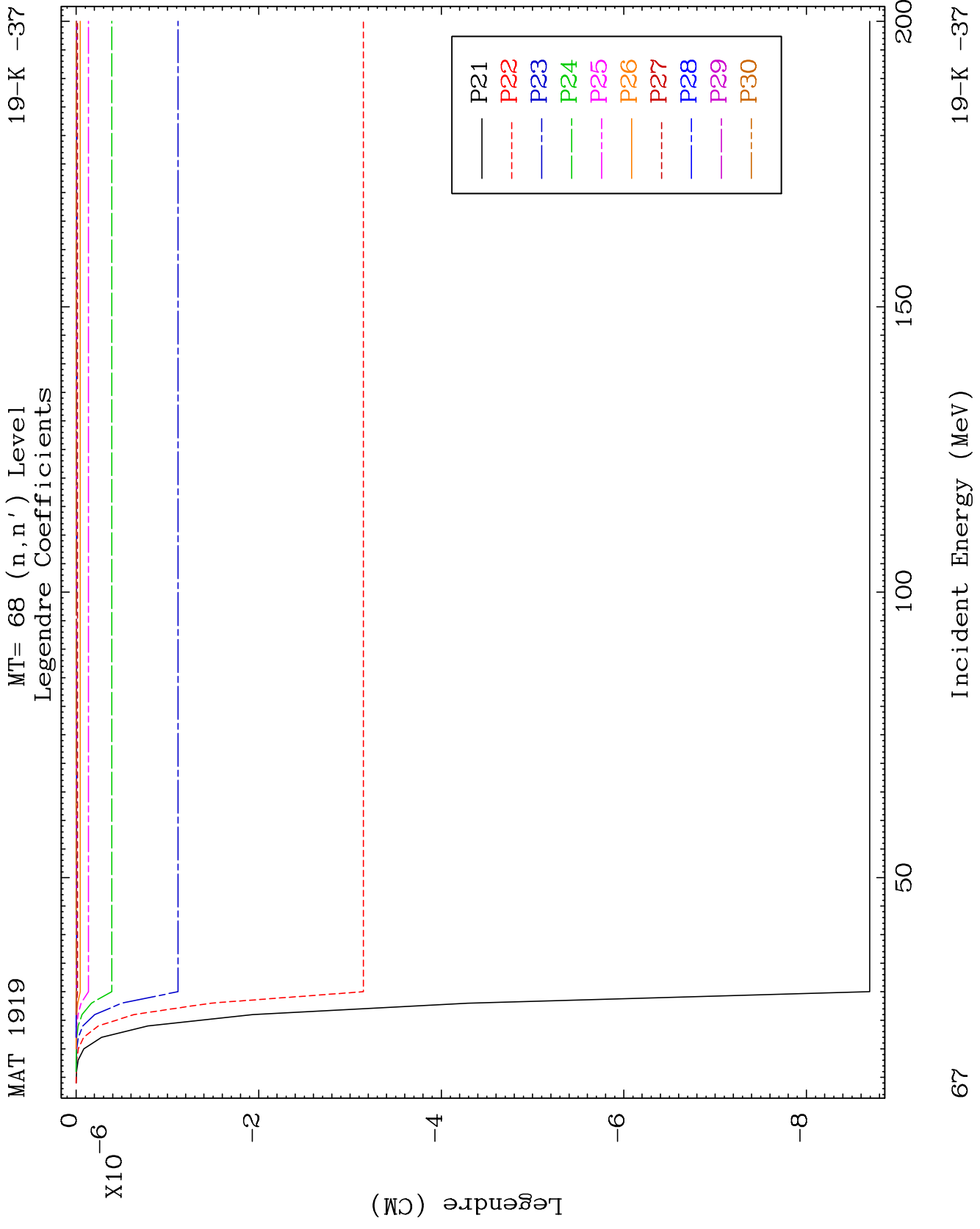
64

Incident Energy (MeV)

19-K -37



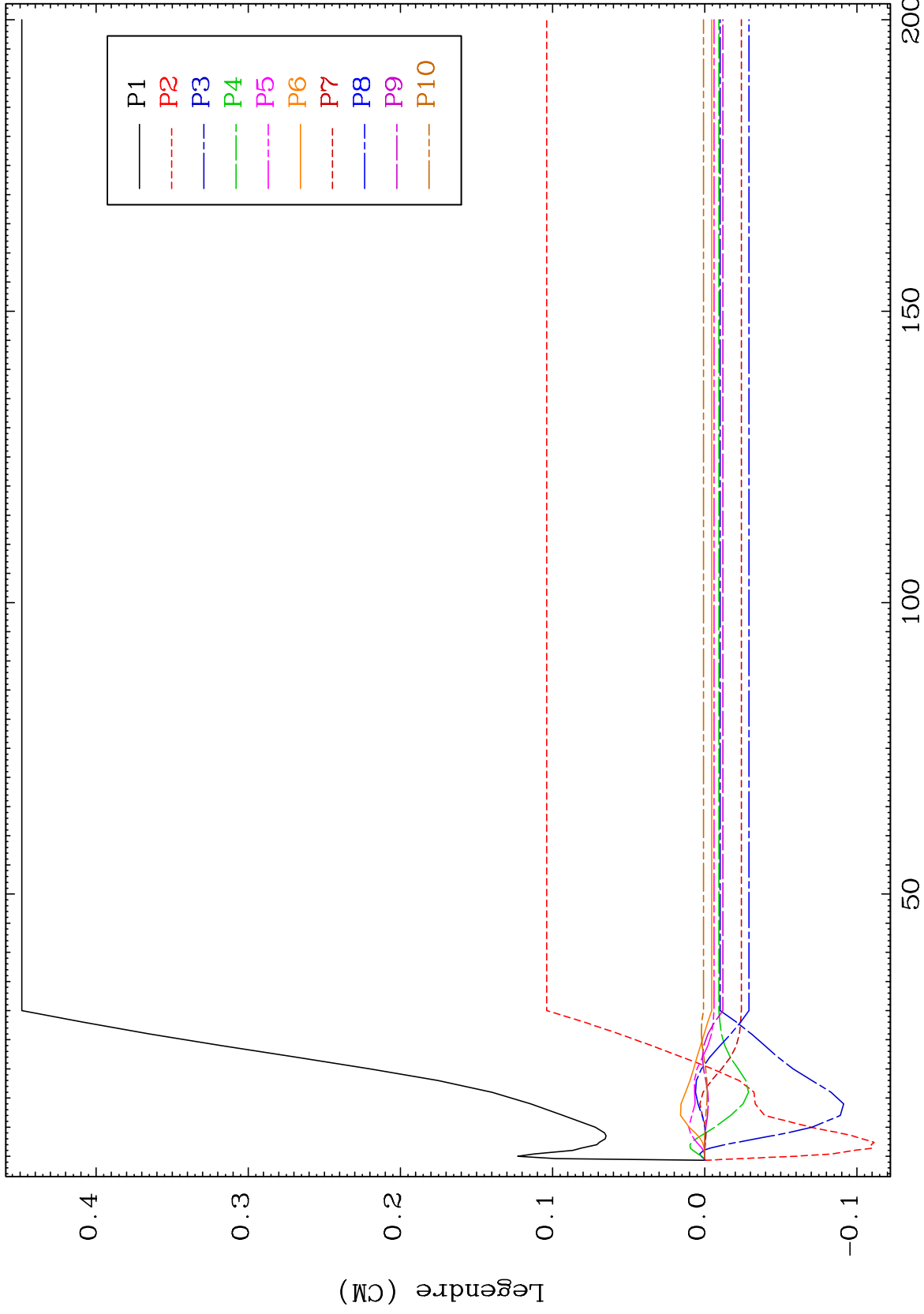




MAT 1919

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

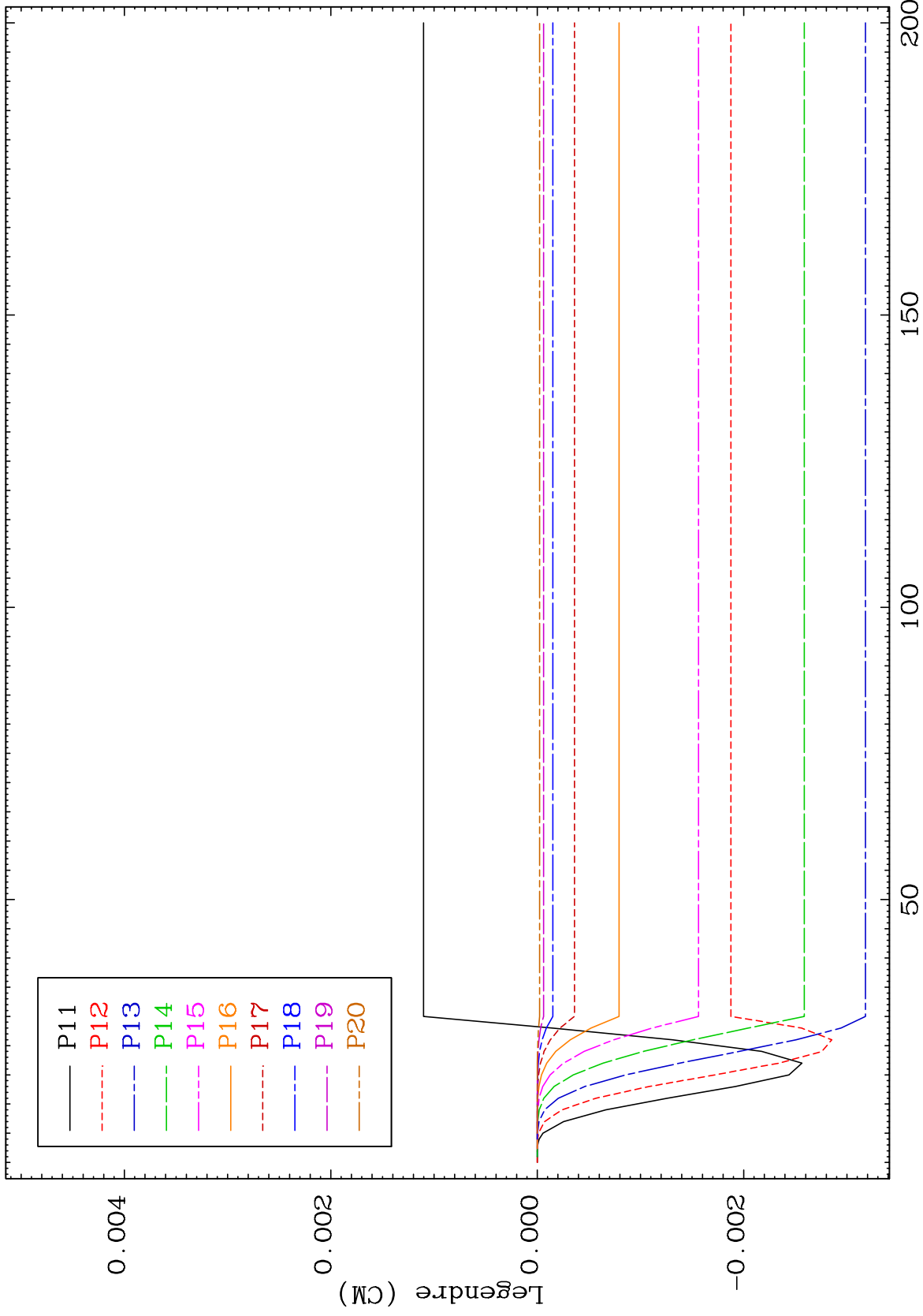
19-K -37

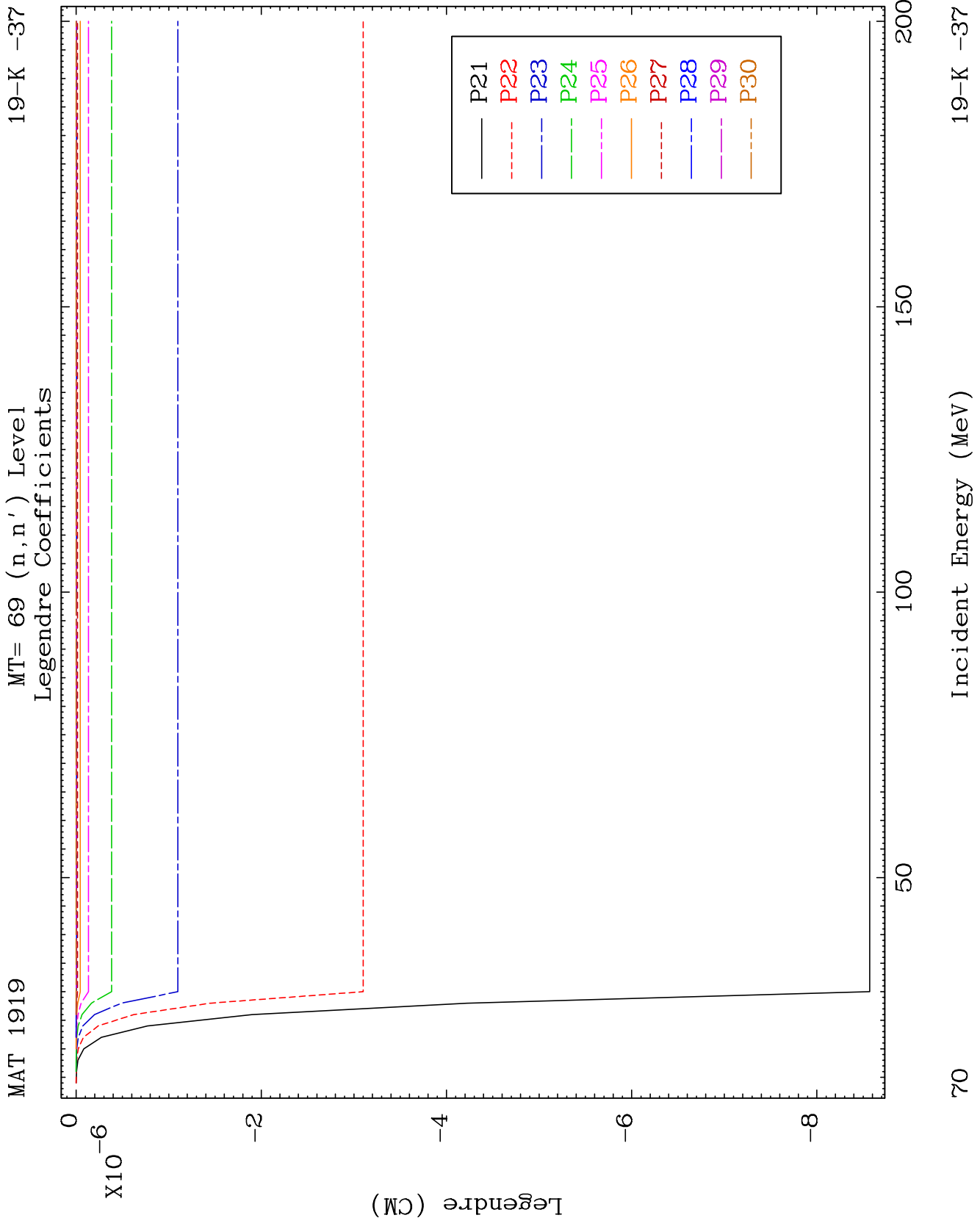


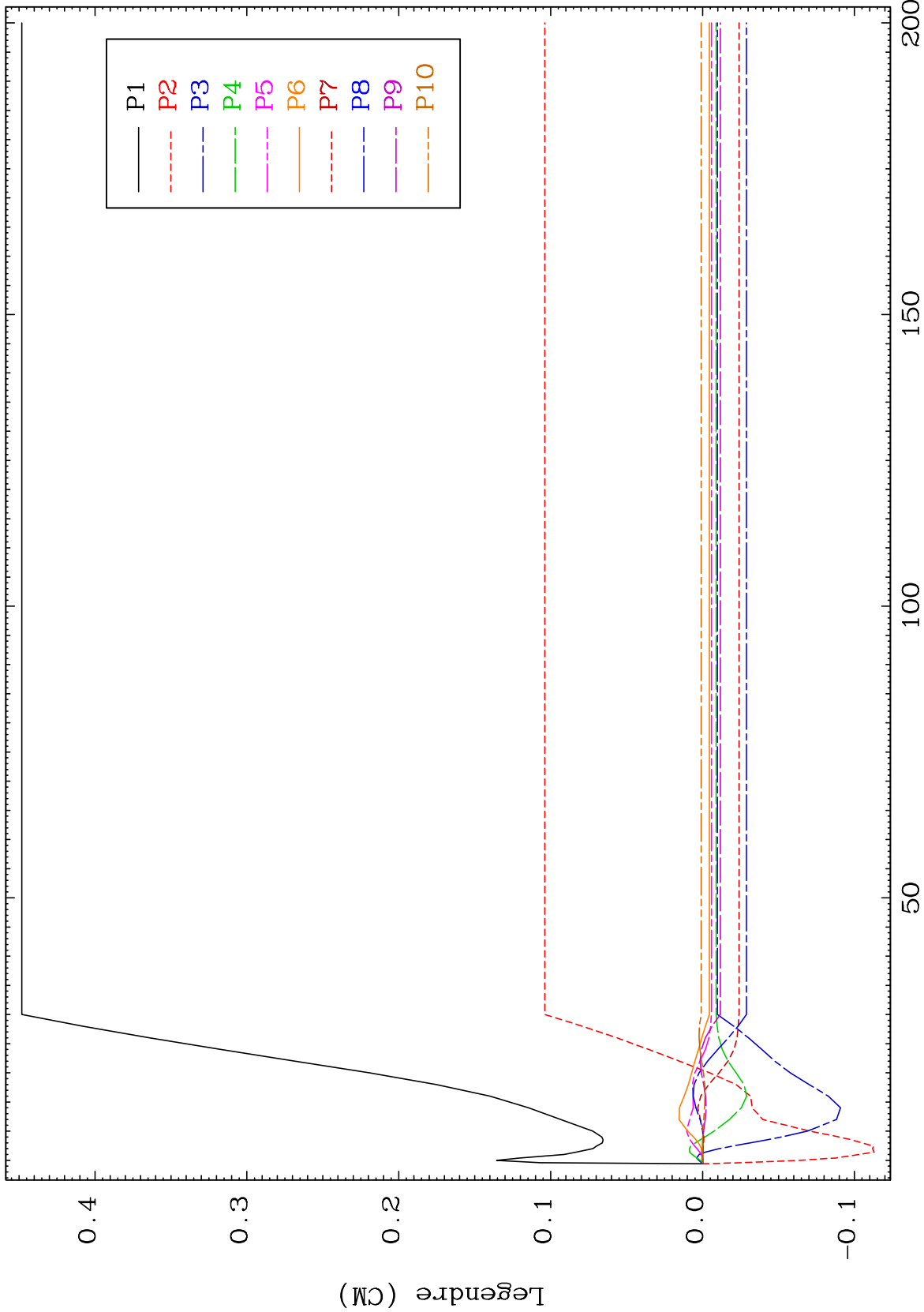
68

Incident Energy (MeV)

19-K -37



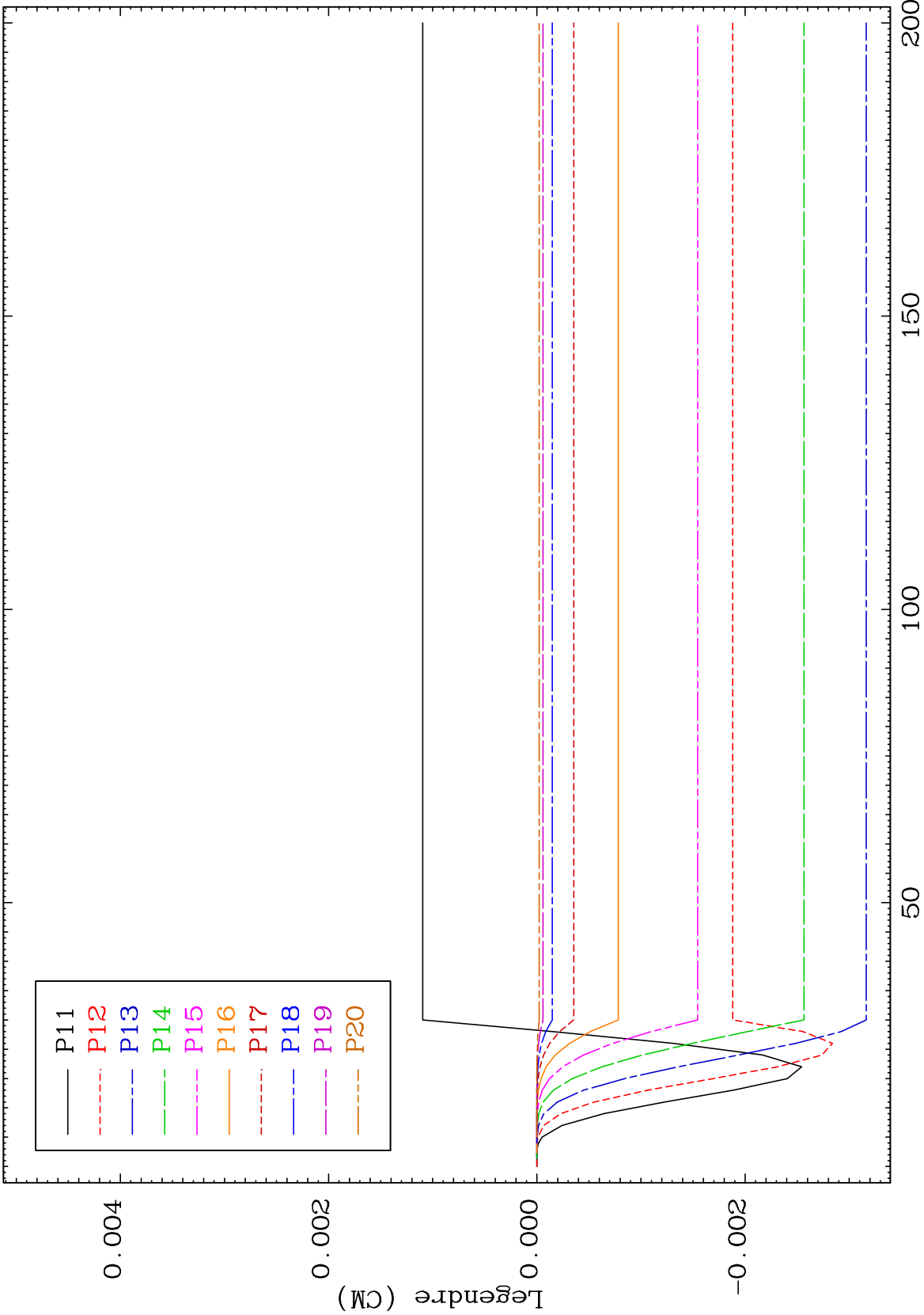




MAT 1919

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

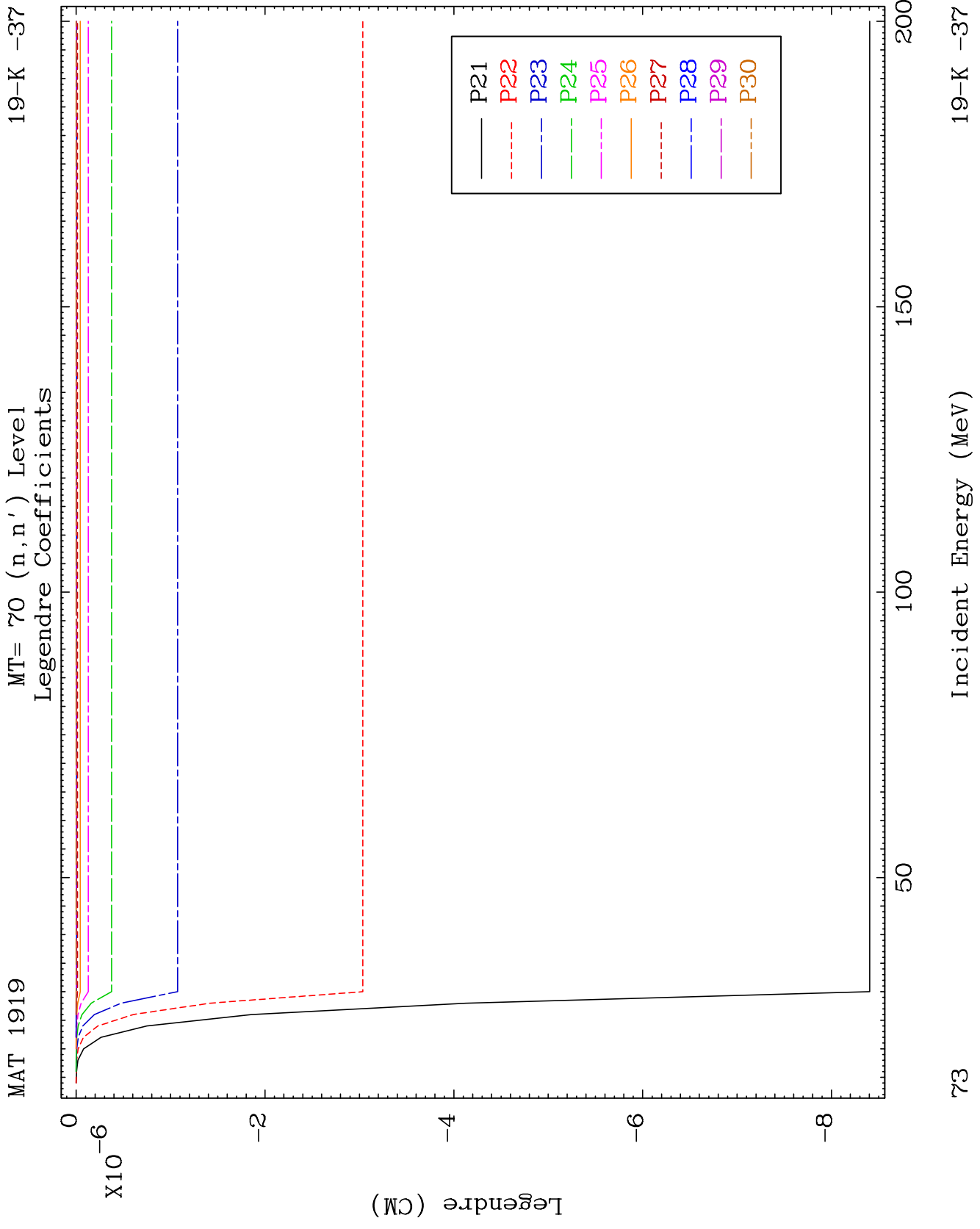
19-K -37

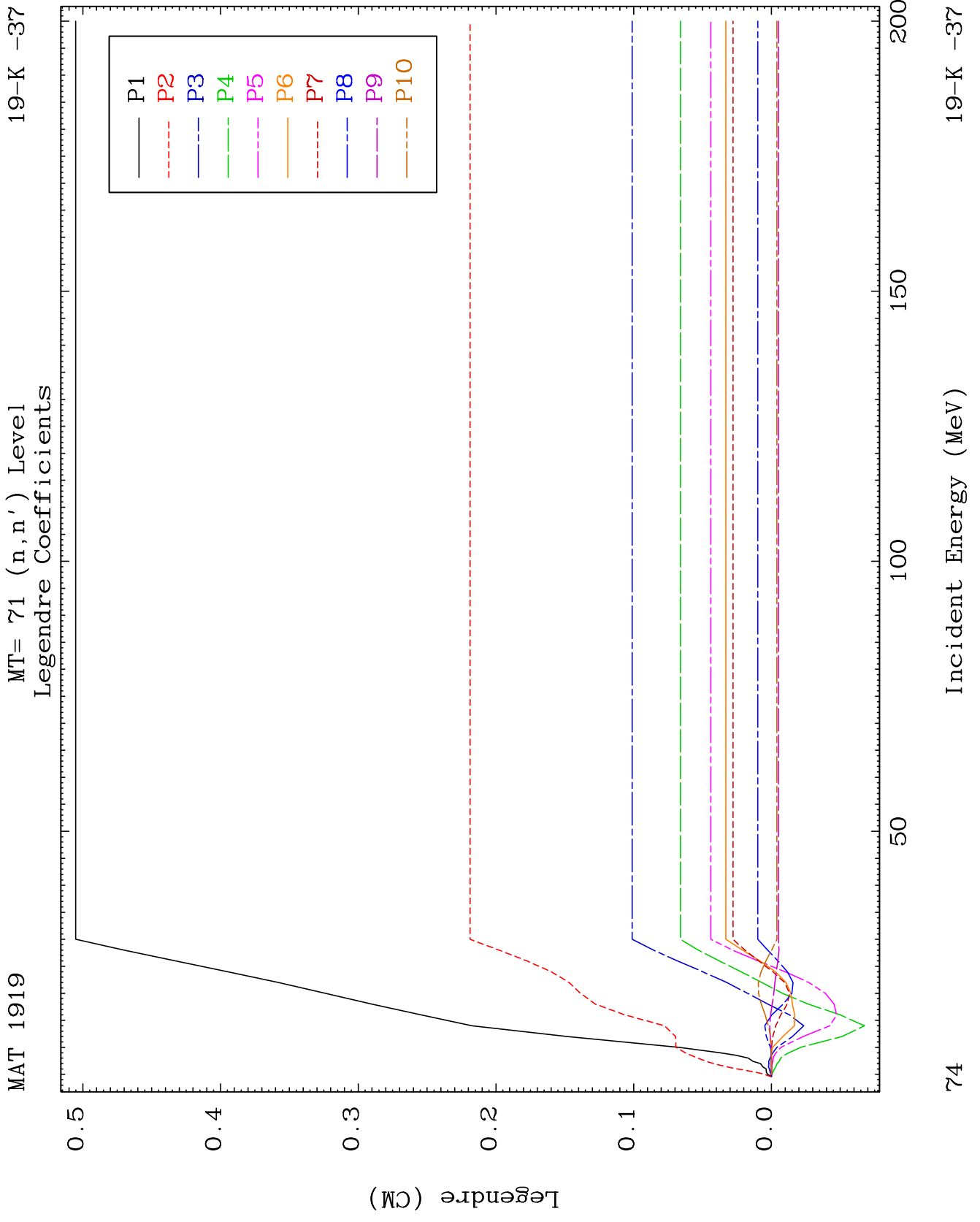


72

Incident Energy (MeV)

19-K -37

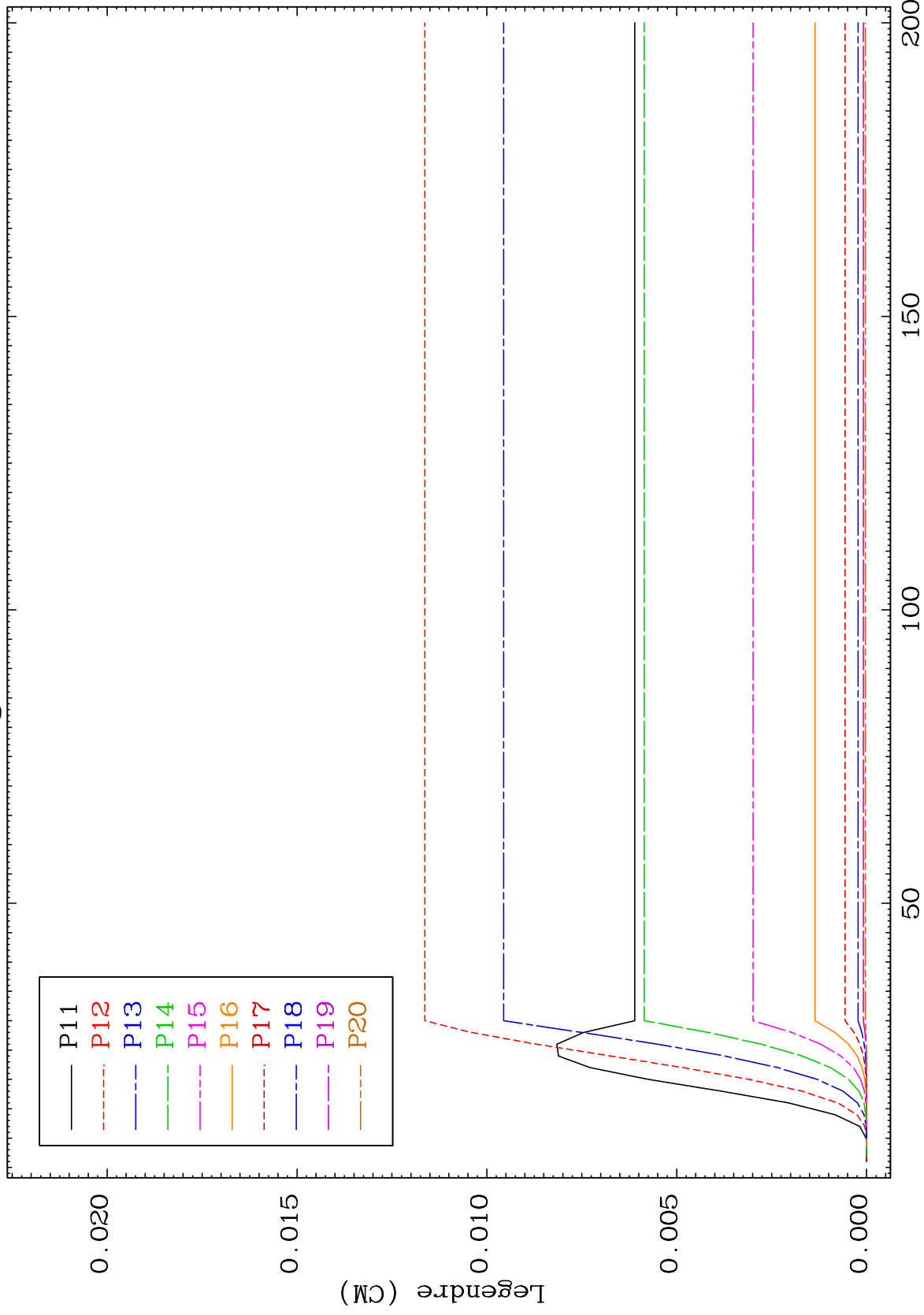




MAT 1919

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

19-K -37



75

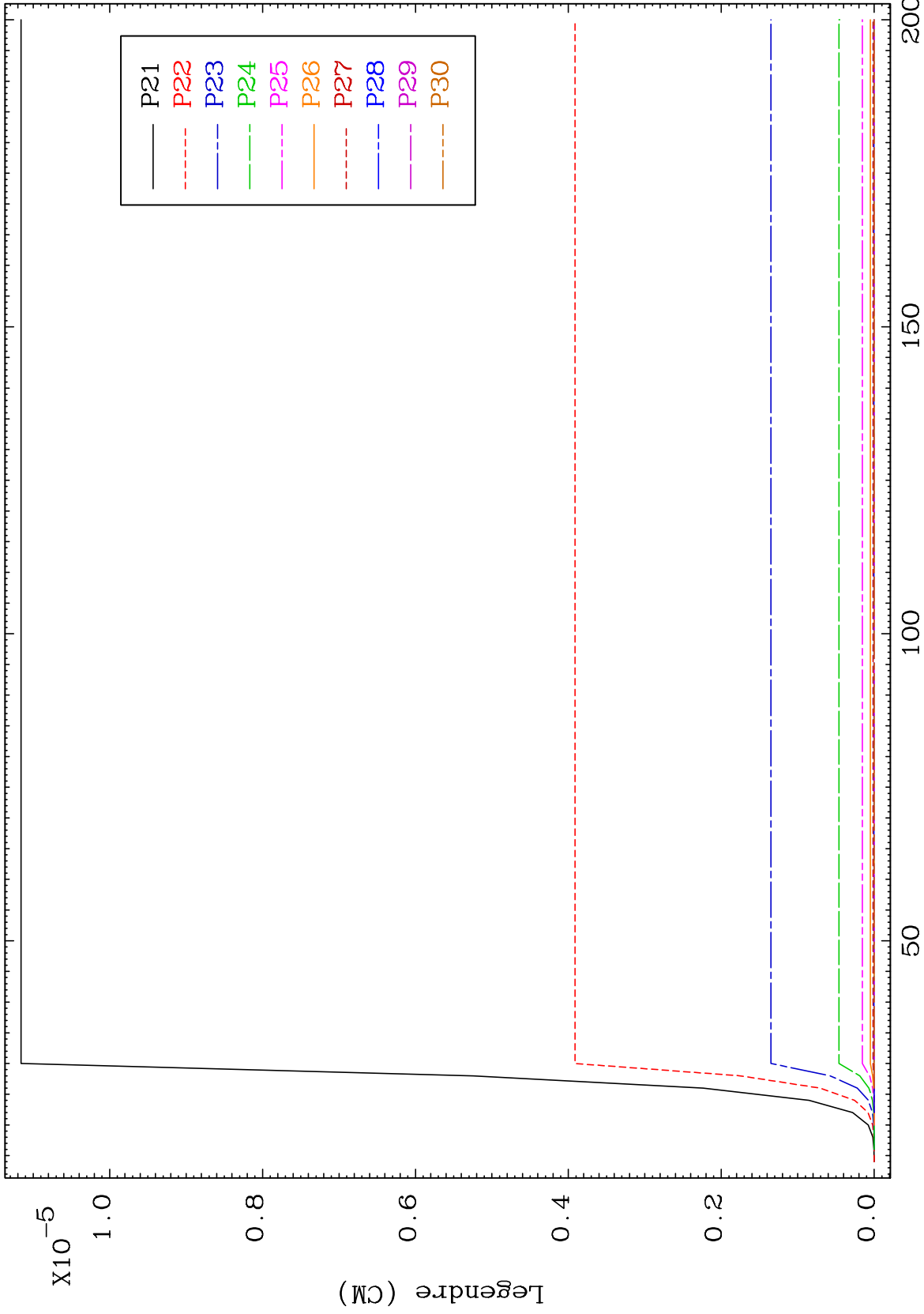
Incident Energy (MeV)

19-K -37

MAT 1919

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

19-K -37



76

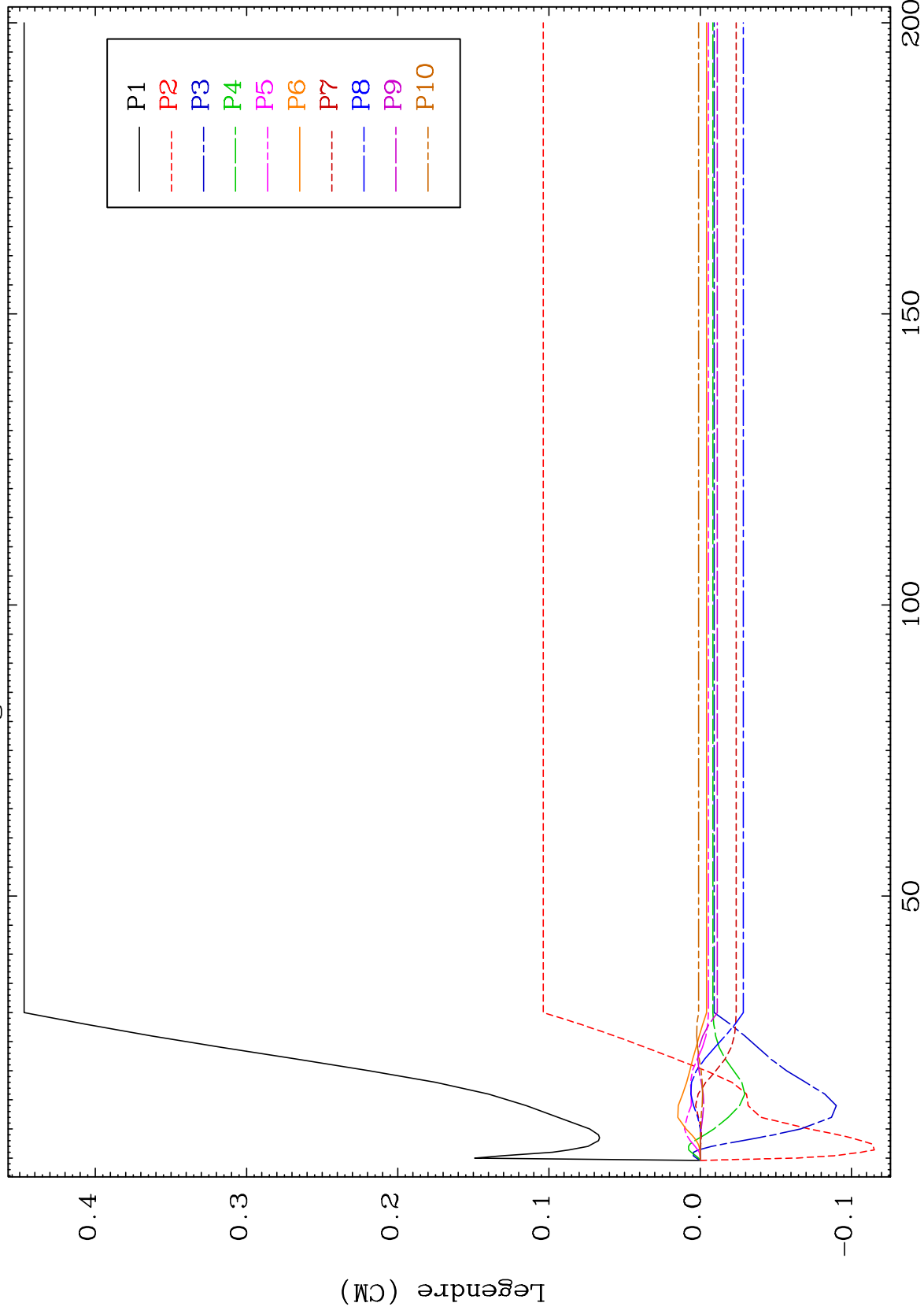
Incident Energy (MeV)

19-K -37

MAT 1919

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

19-K -37



77

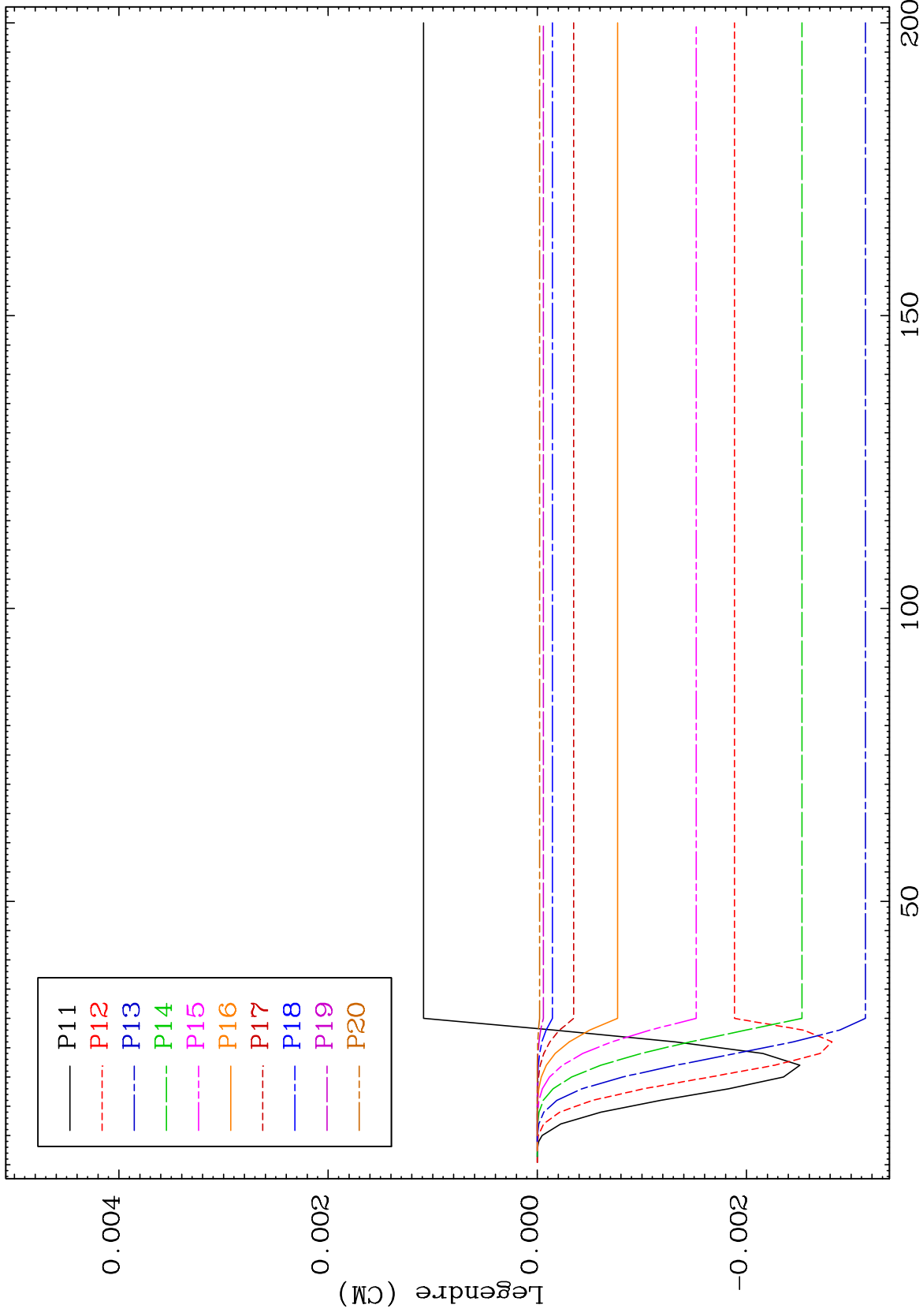
Incident Energy (MeV)

19-K -37

MAT 1919

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

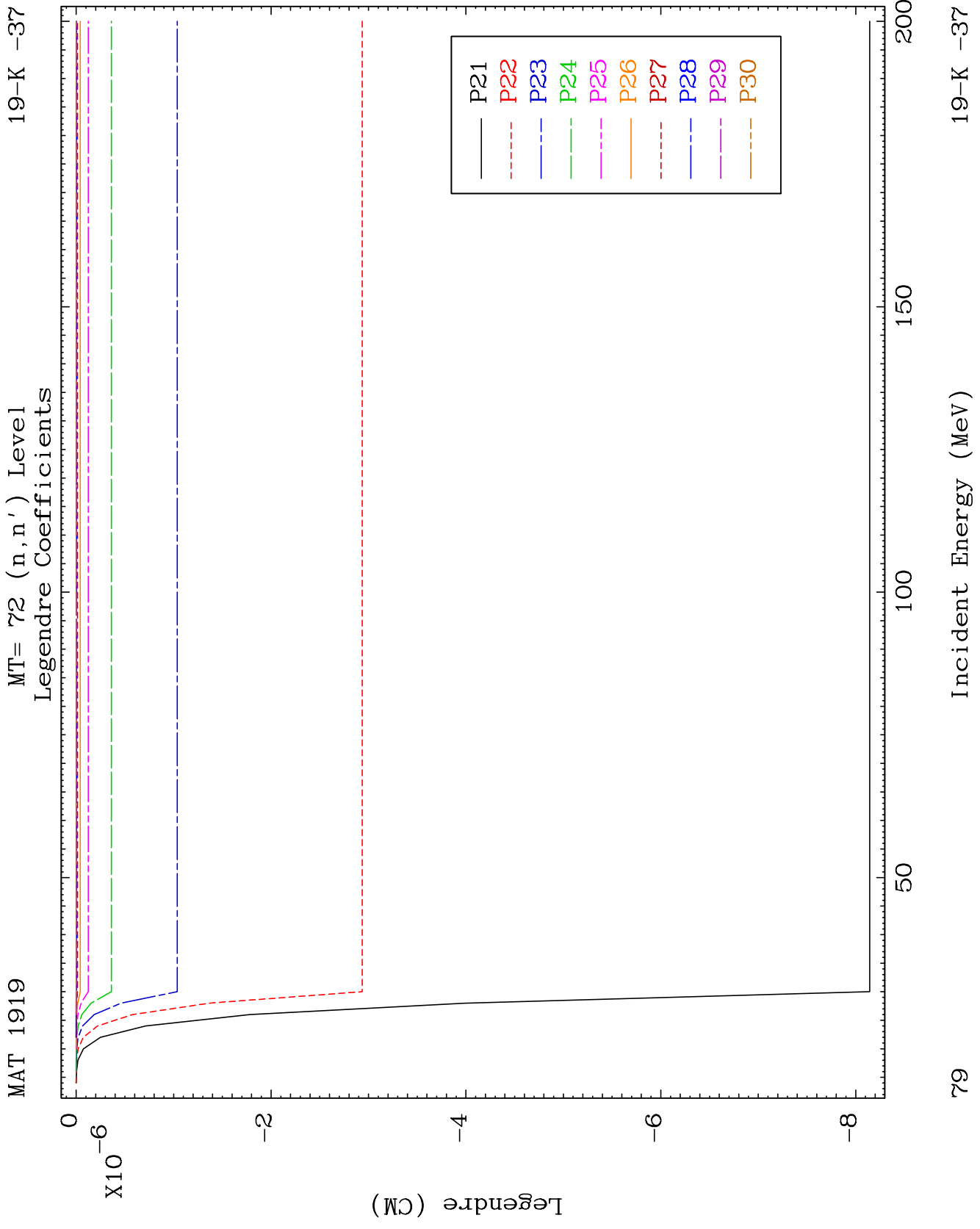
19-K -37



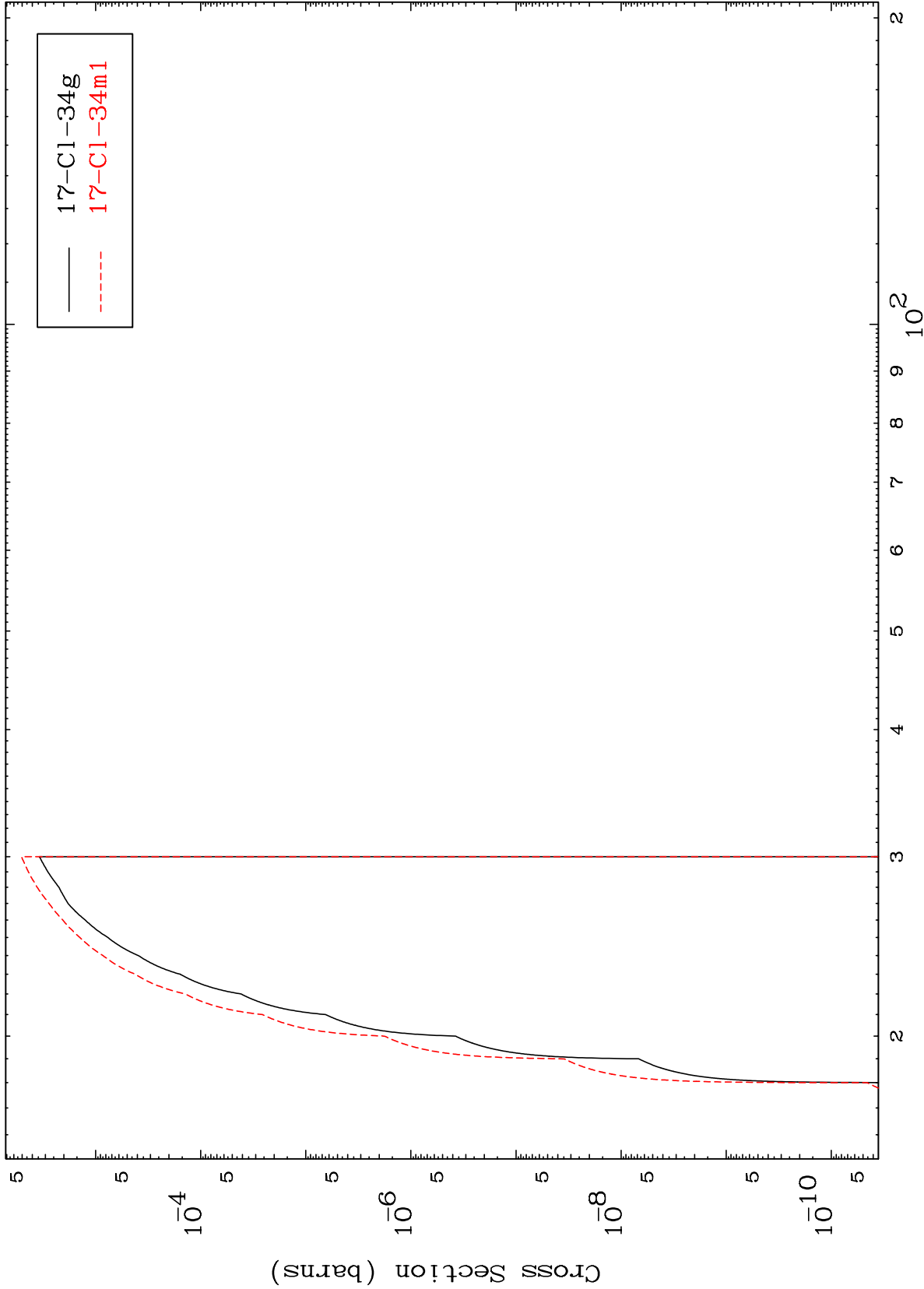
78

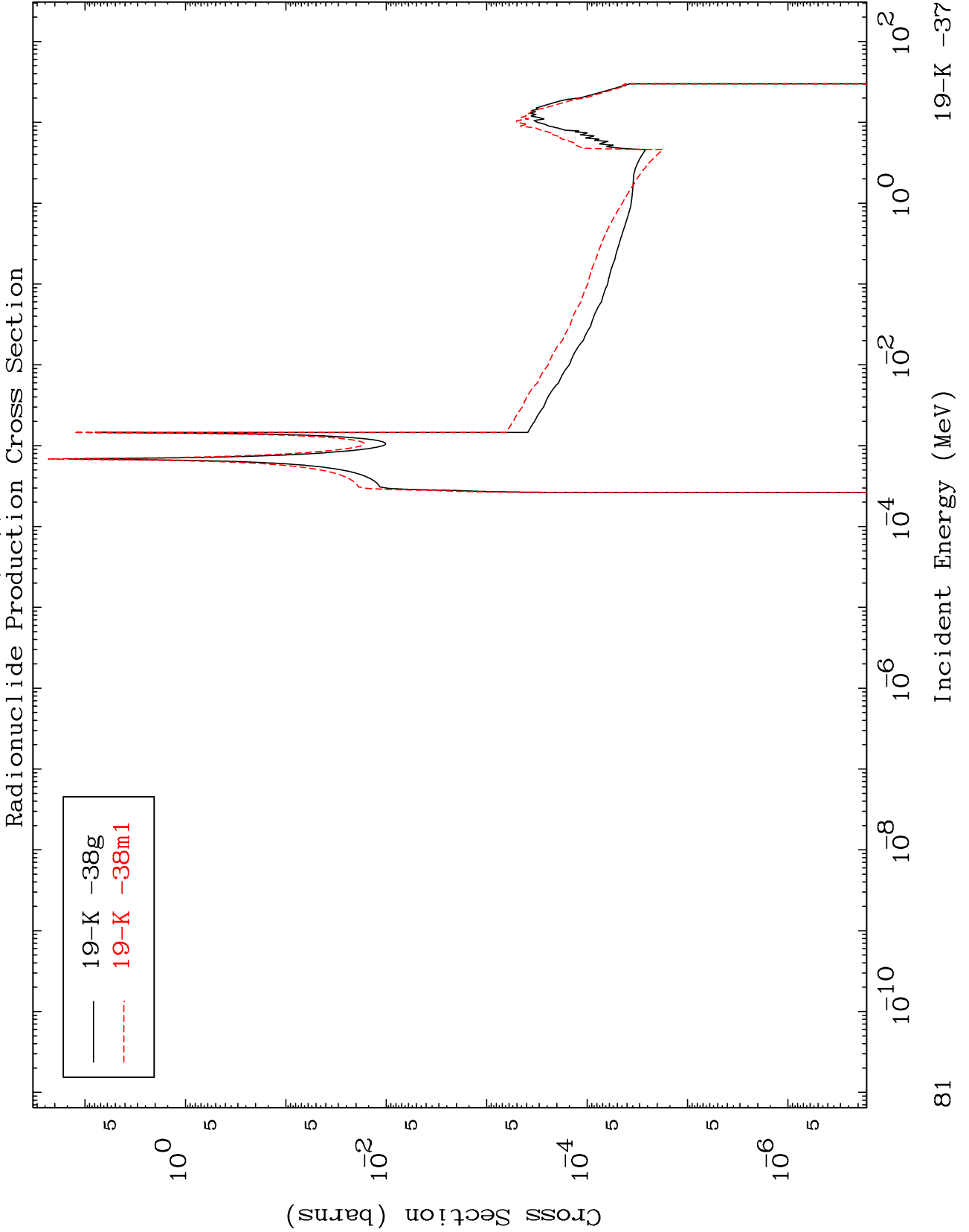
Incident Energy (MeV)

19-K -37



Radionuclide Production Cross Section

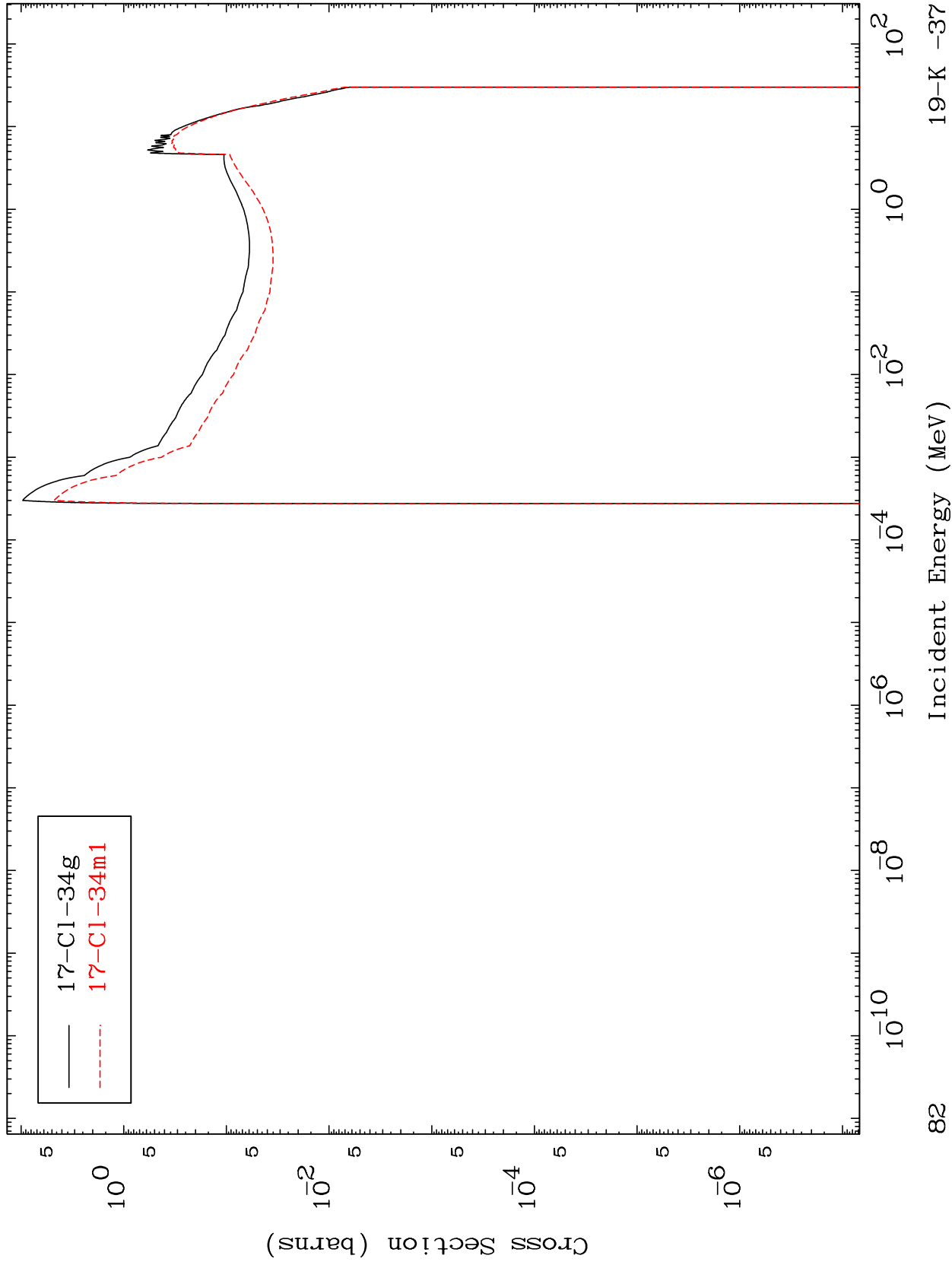




MAT 1919

19-K -37

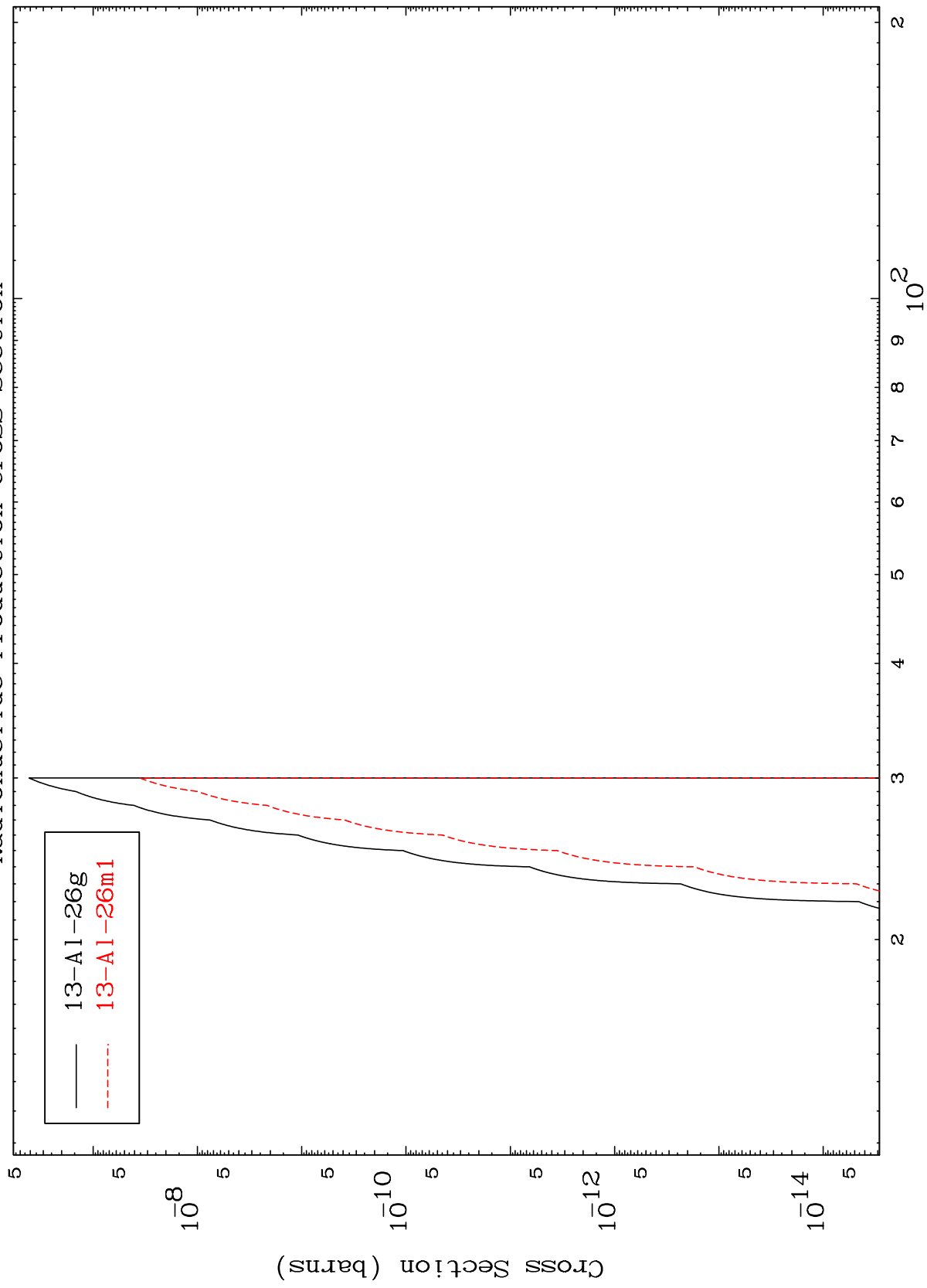
Radionuclide Production Cross Section



MAT 1919

19-K -37

Radionuclide Production Cross Section



Incident Energy (MeV)

19-K -37

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