

Program EVALPLOT
(Version 2018-1)

by

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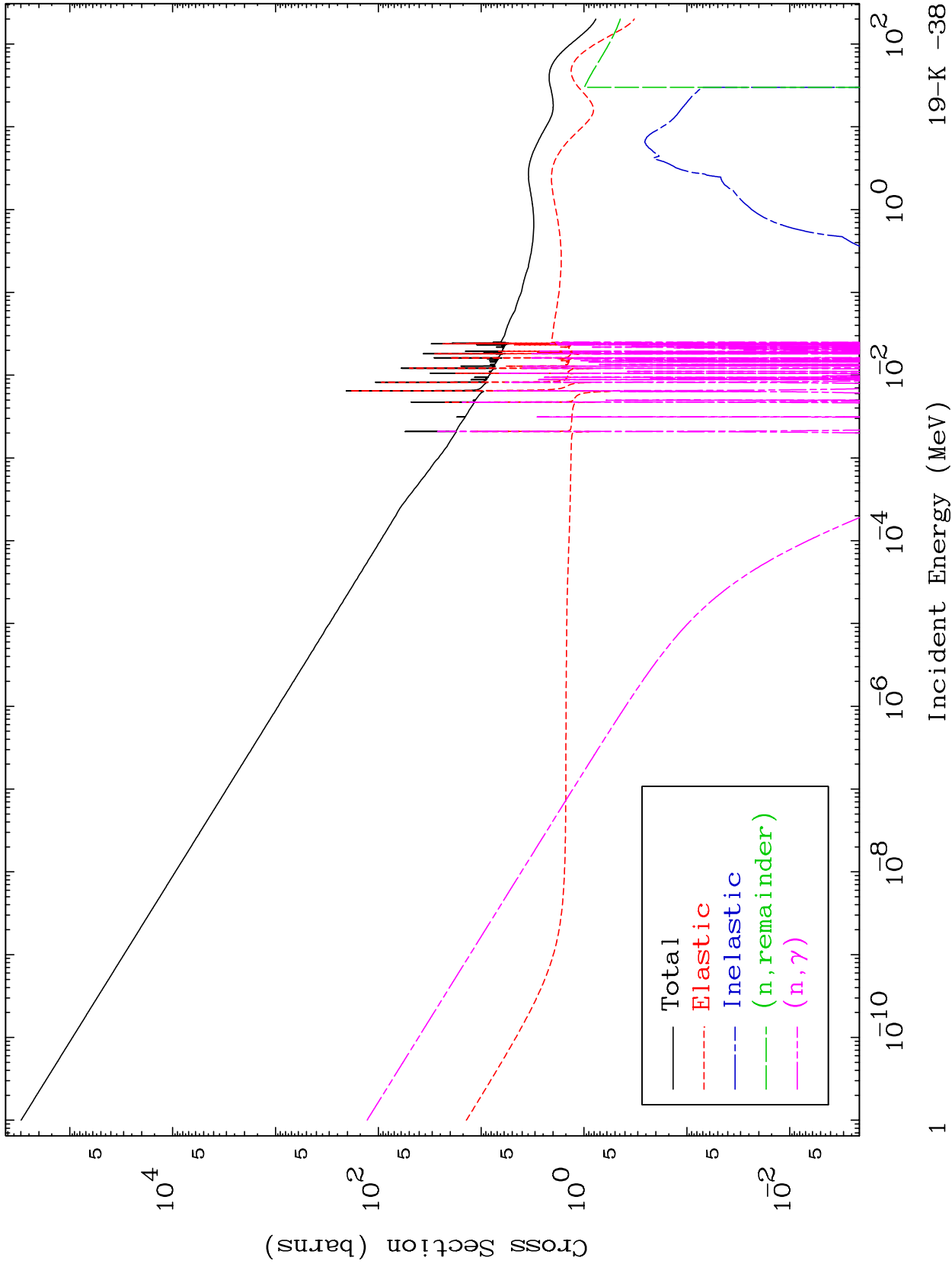
Web: redcullen1.net/HOMEPAGE.NEW

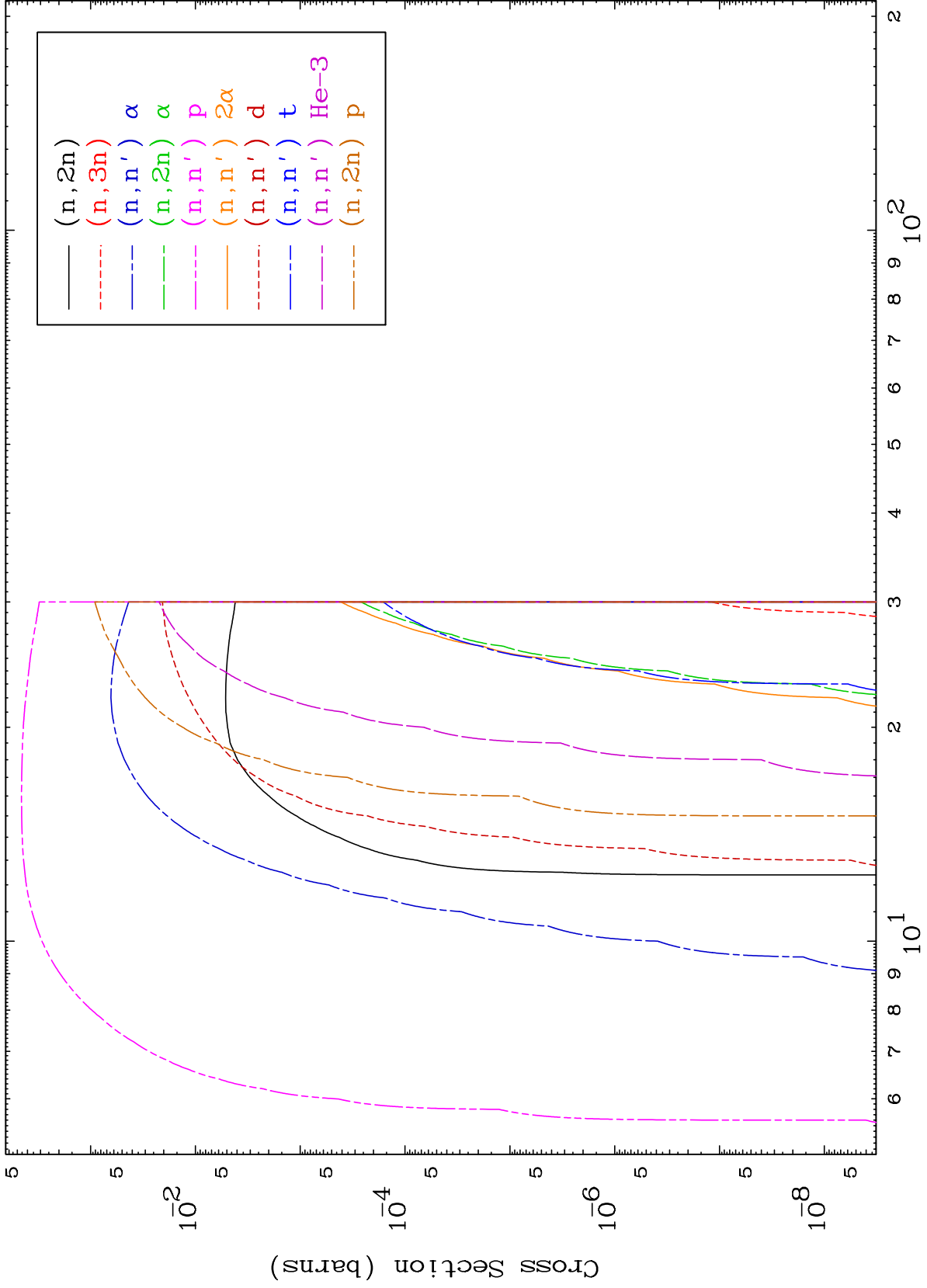
Press Mouse Button to Start

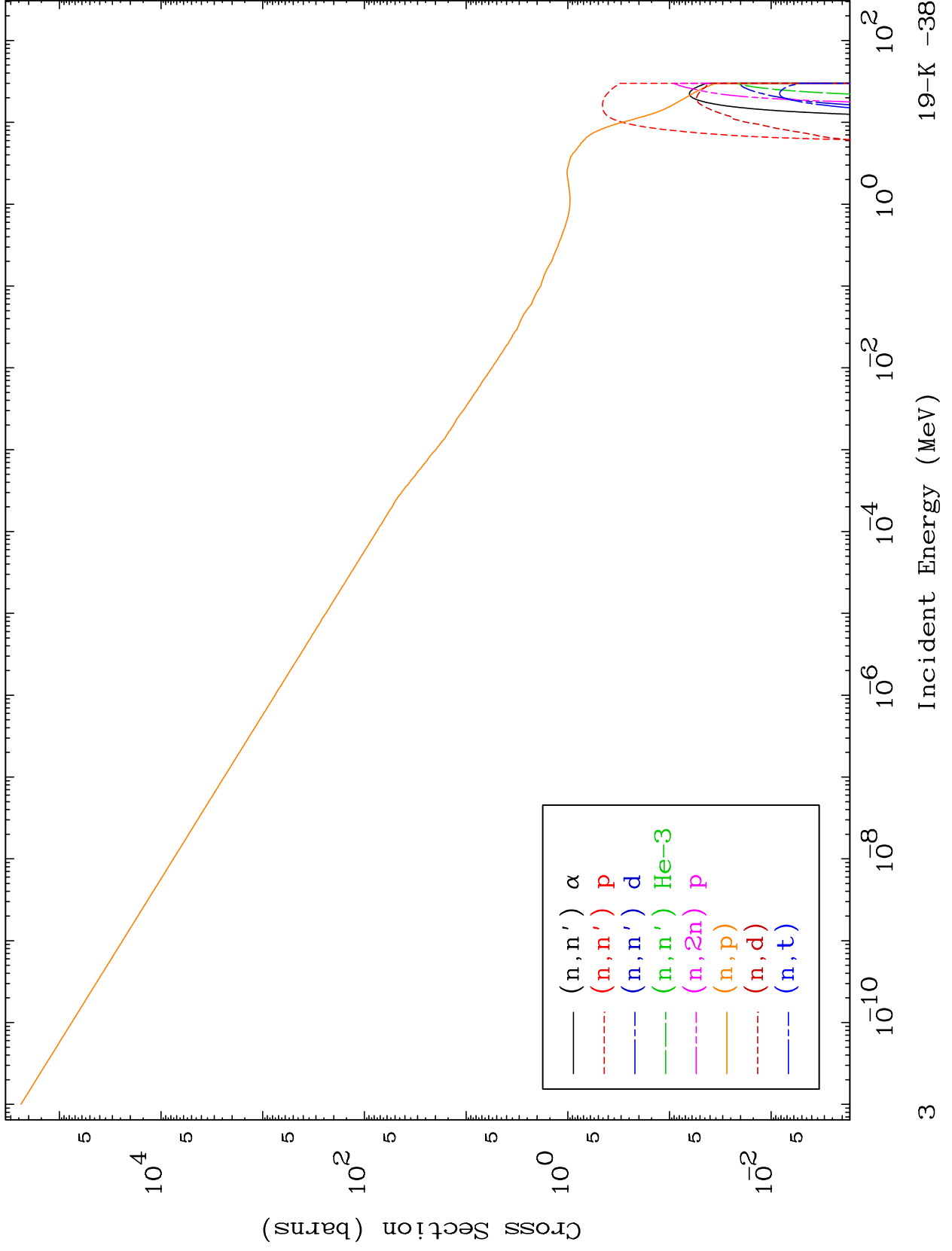
MAT 1922

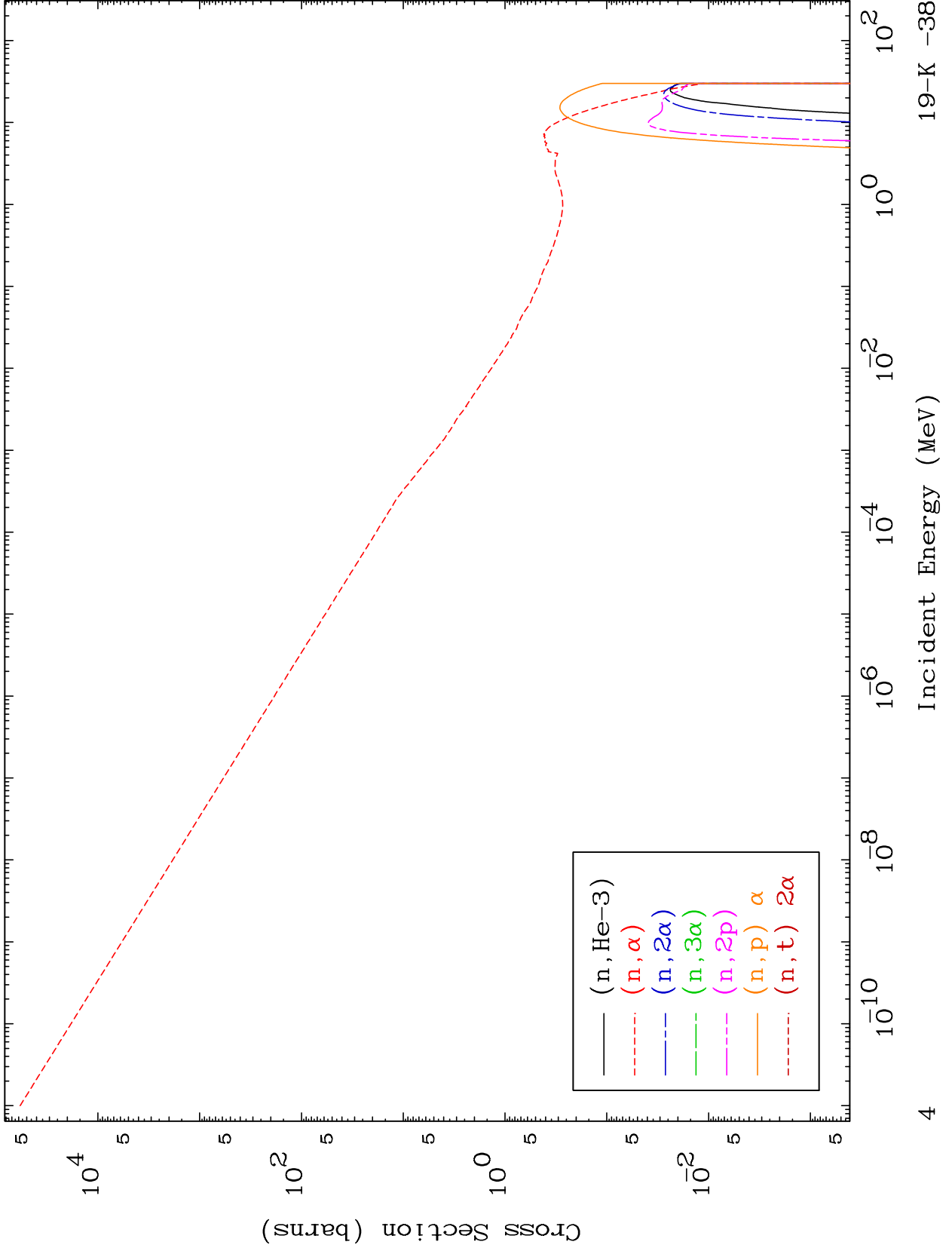
Major
293 Kelvin Cross Sections

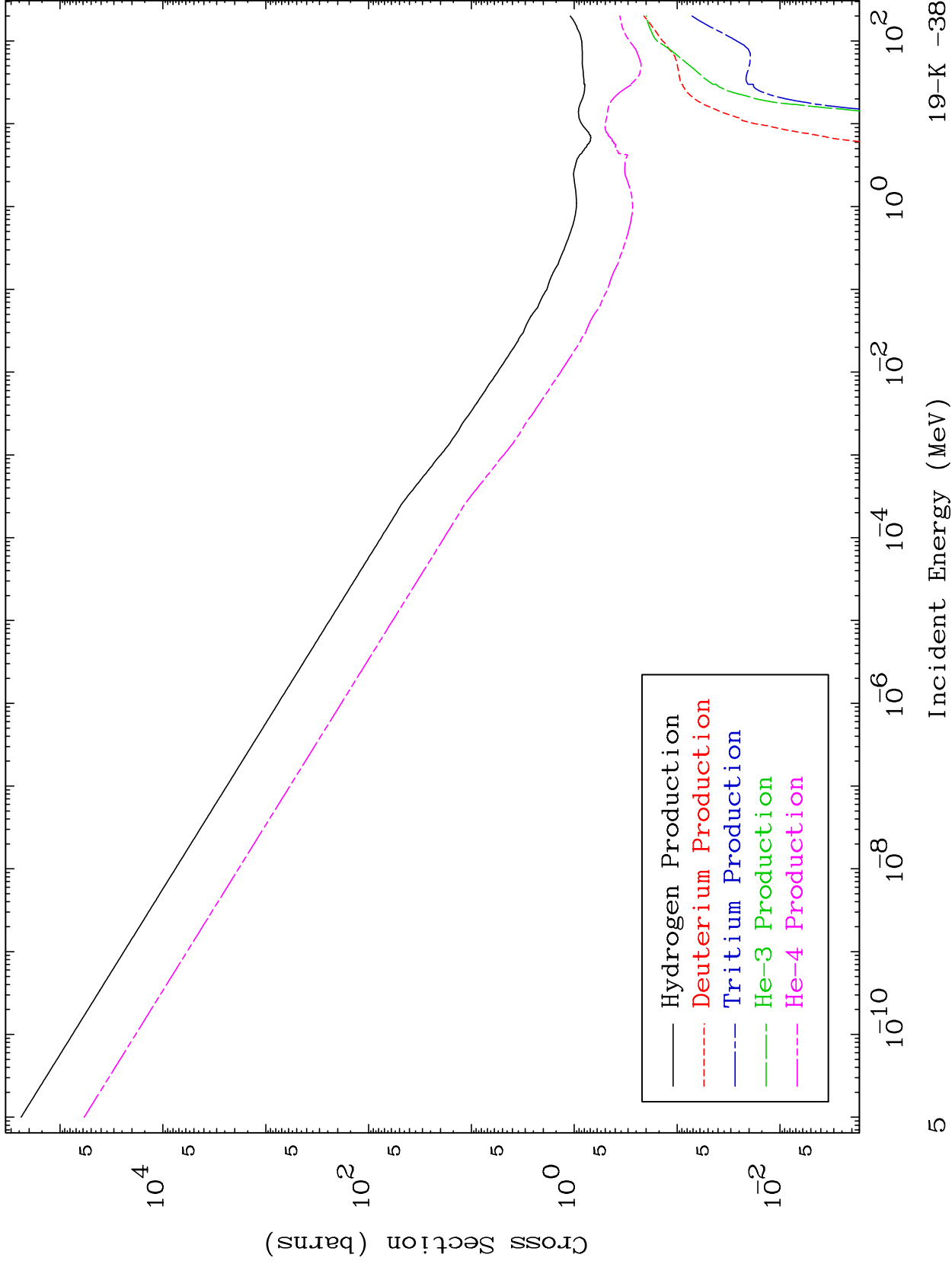
19-K -38

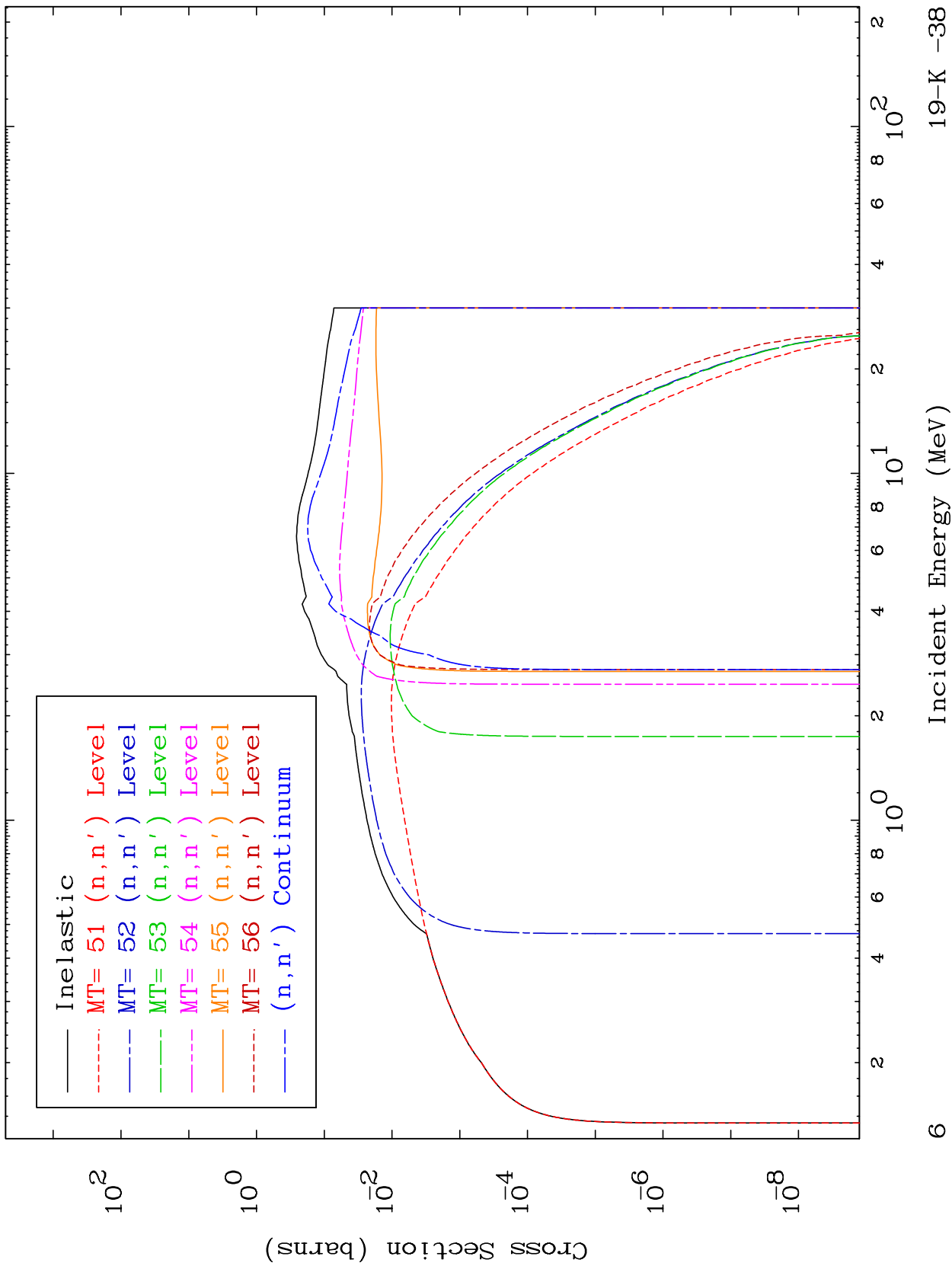








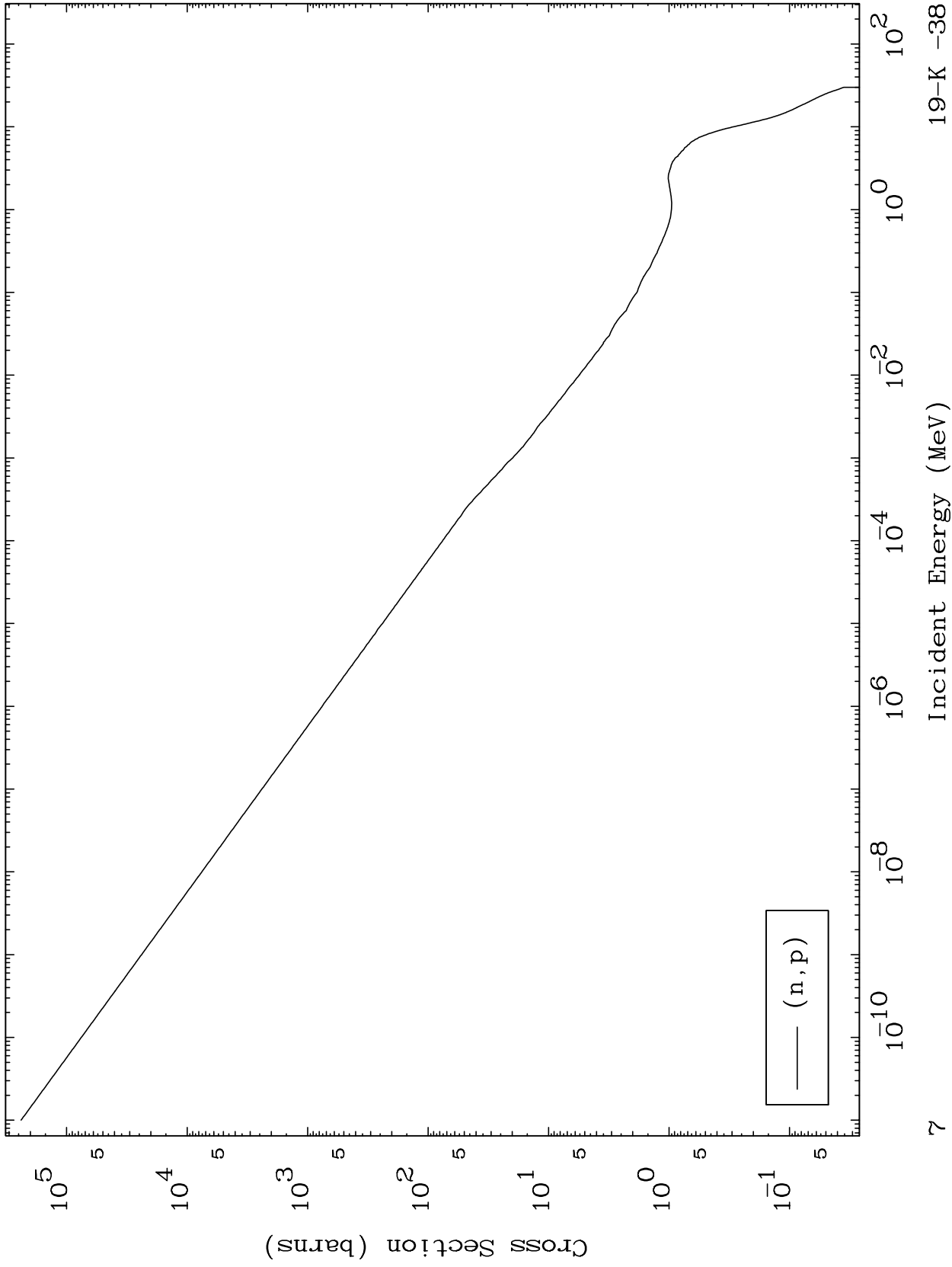


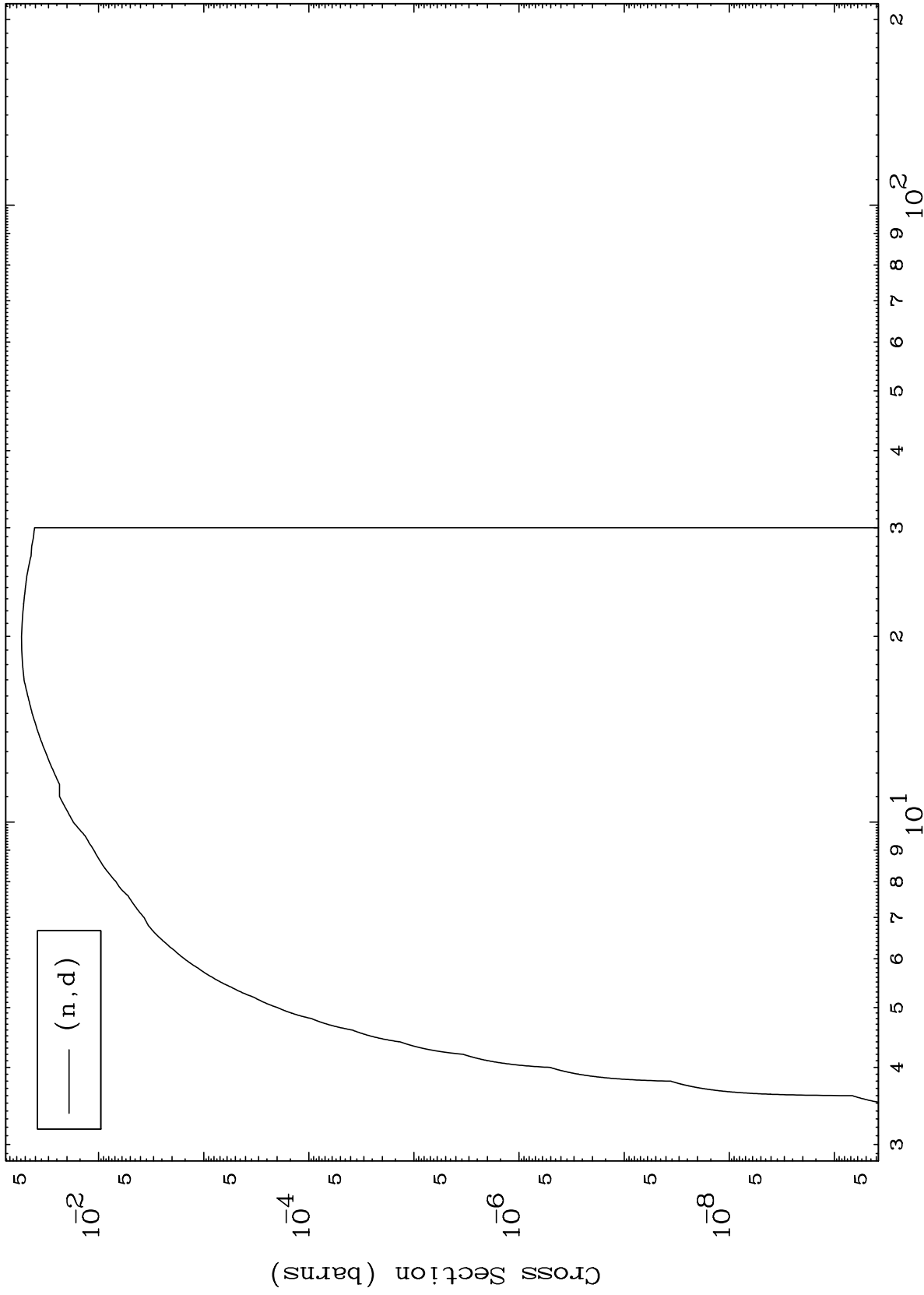


MAT 1922

(n,p) Levels
293 Kelvin Cross Sections

19-K -38

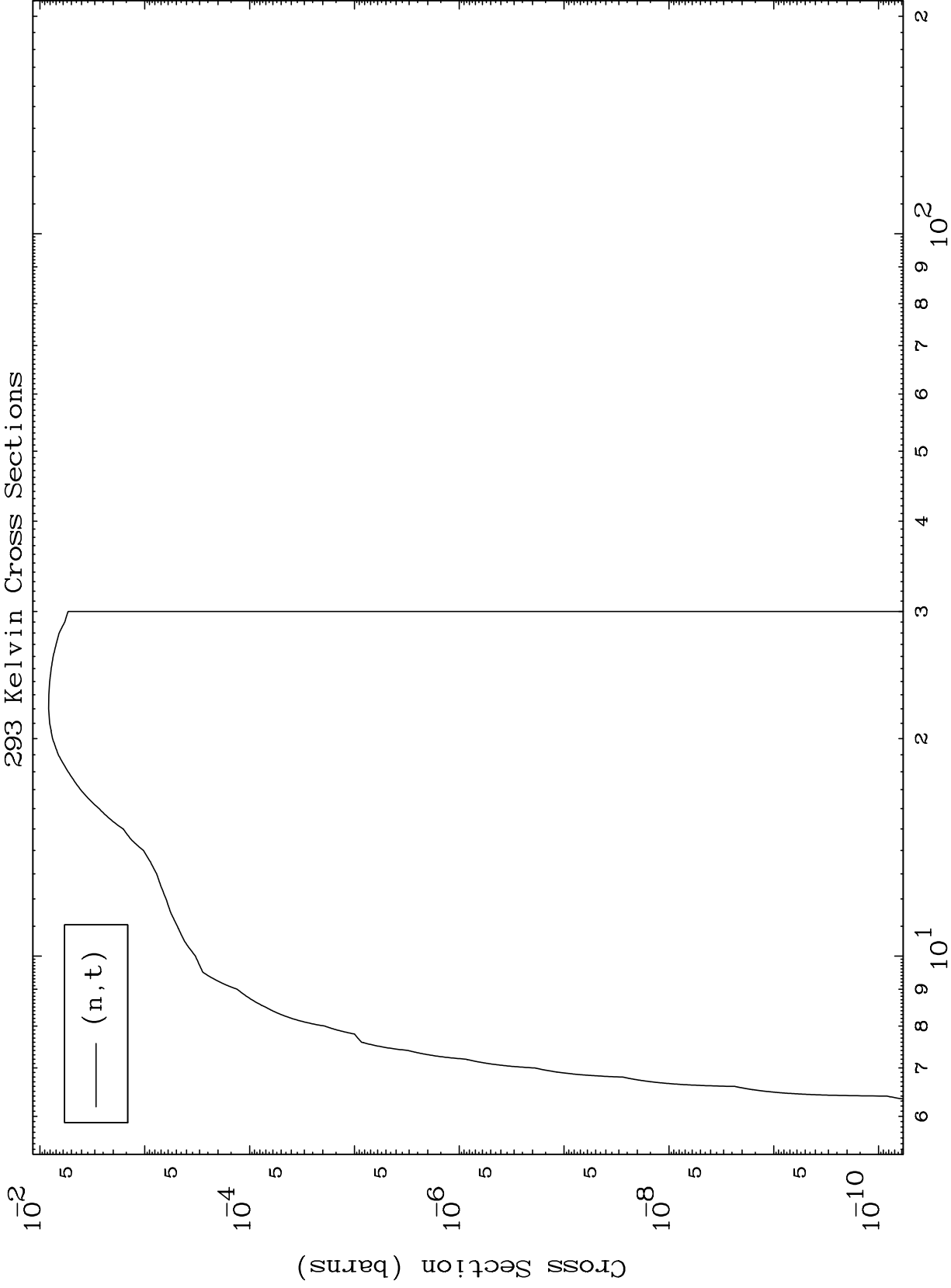




MAT 1922

(n,t) Levels
293 Kelvin Cross Sections

19-K -38

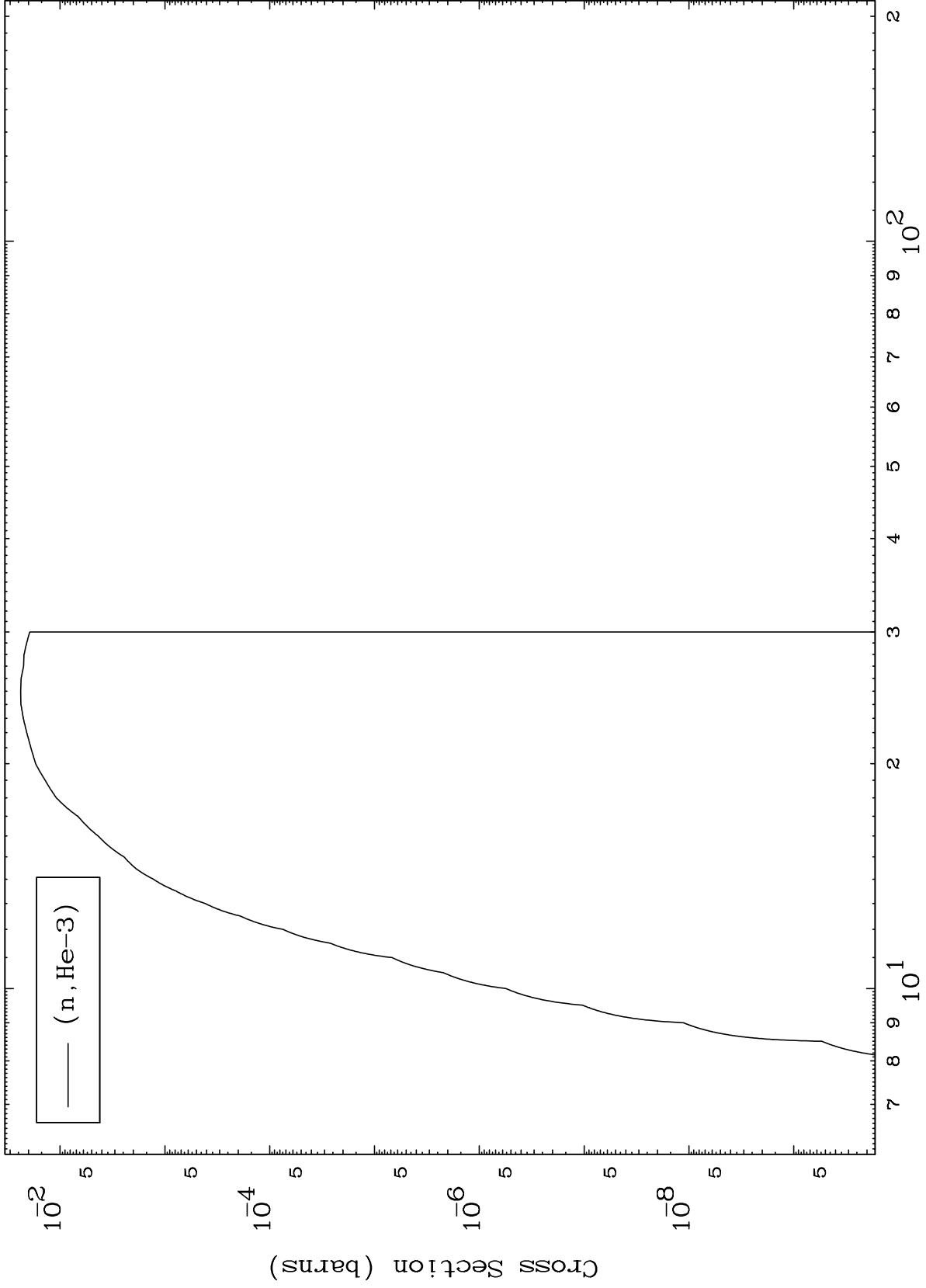


(n,t)

Incident Energy (MeV)

19-K -38

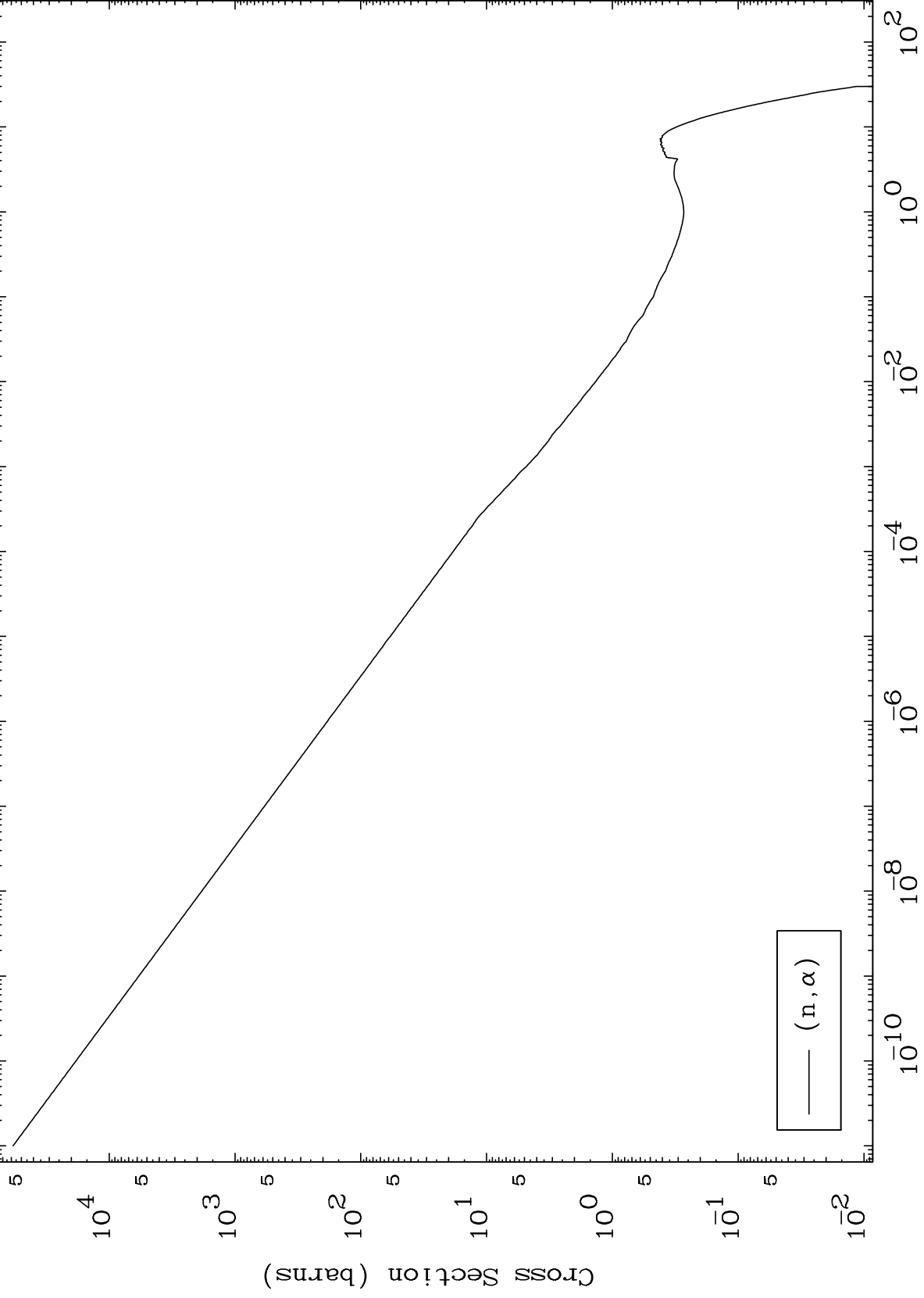
9



MAT 1922

(n,α) Levels
293 Kelvin Cross Sections

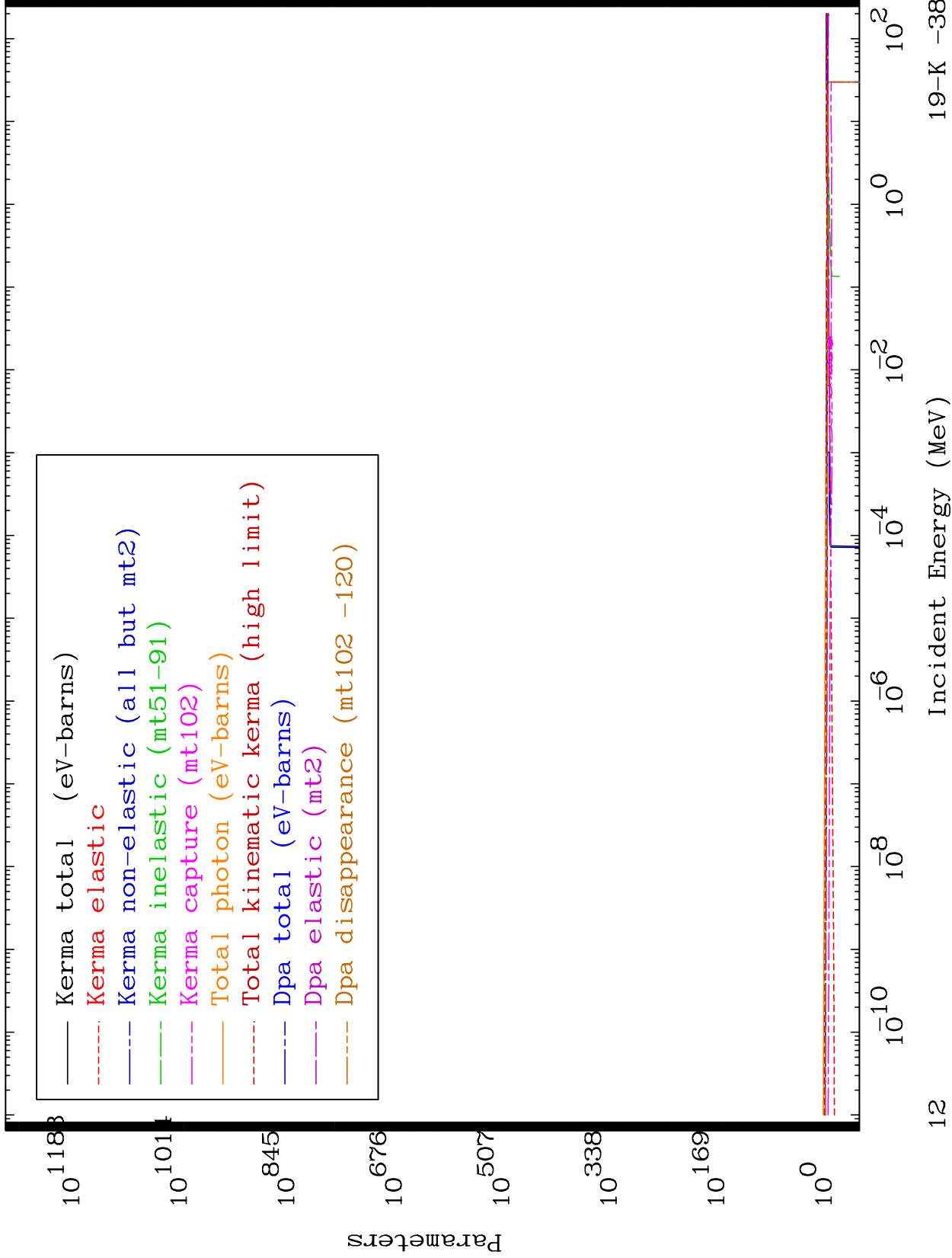
19-K -38



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Incident Energy (MeV)

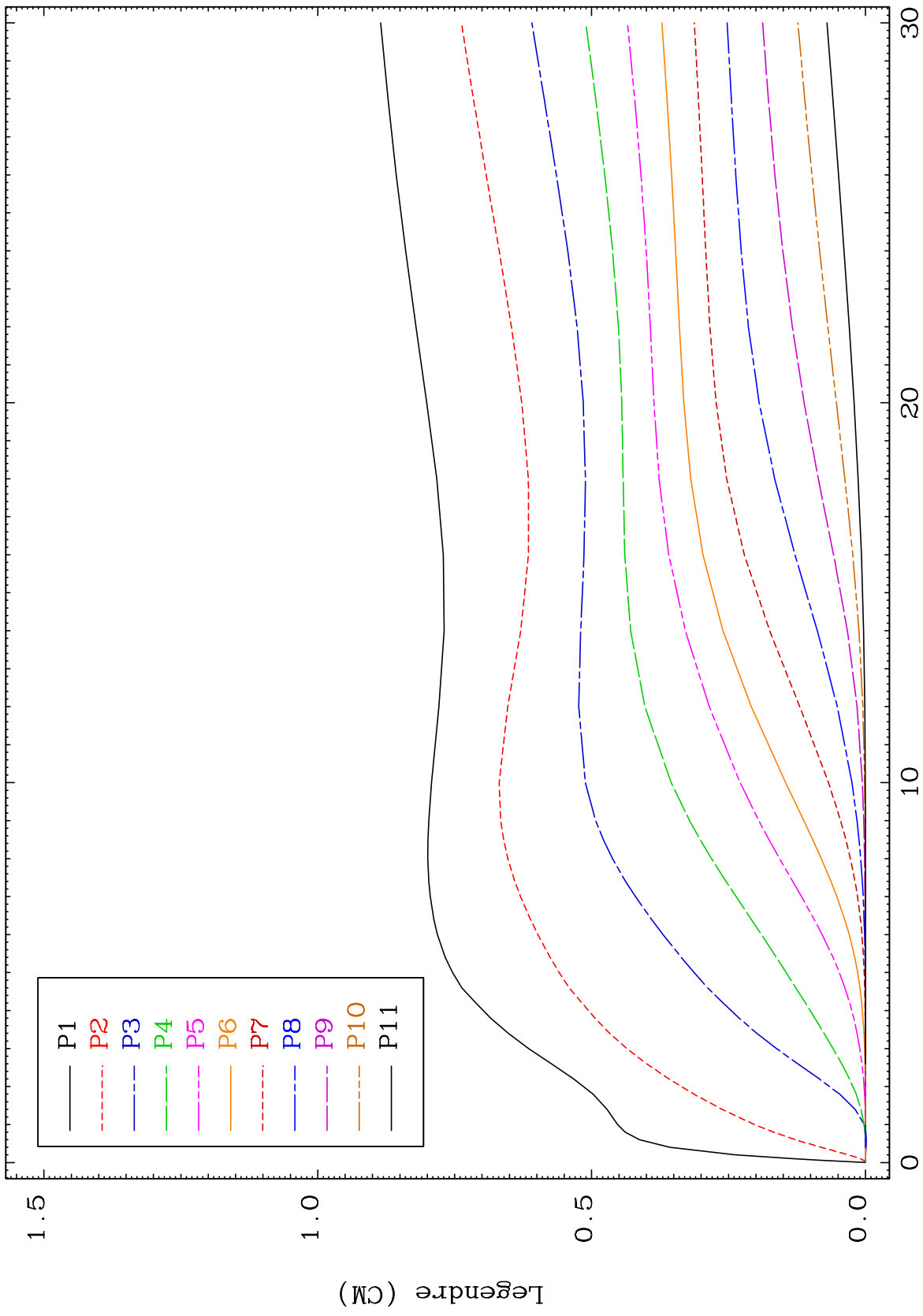
19-K -38



MAT 1922

Elastic Legendre Coefficients

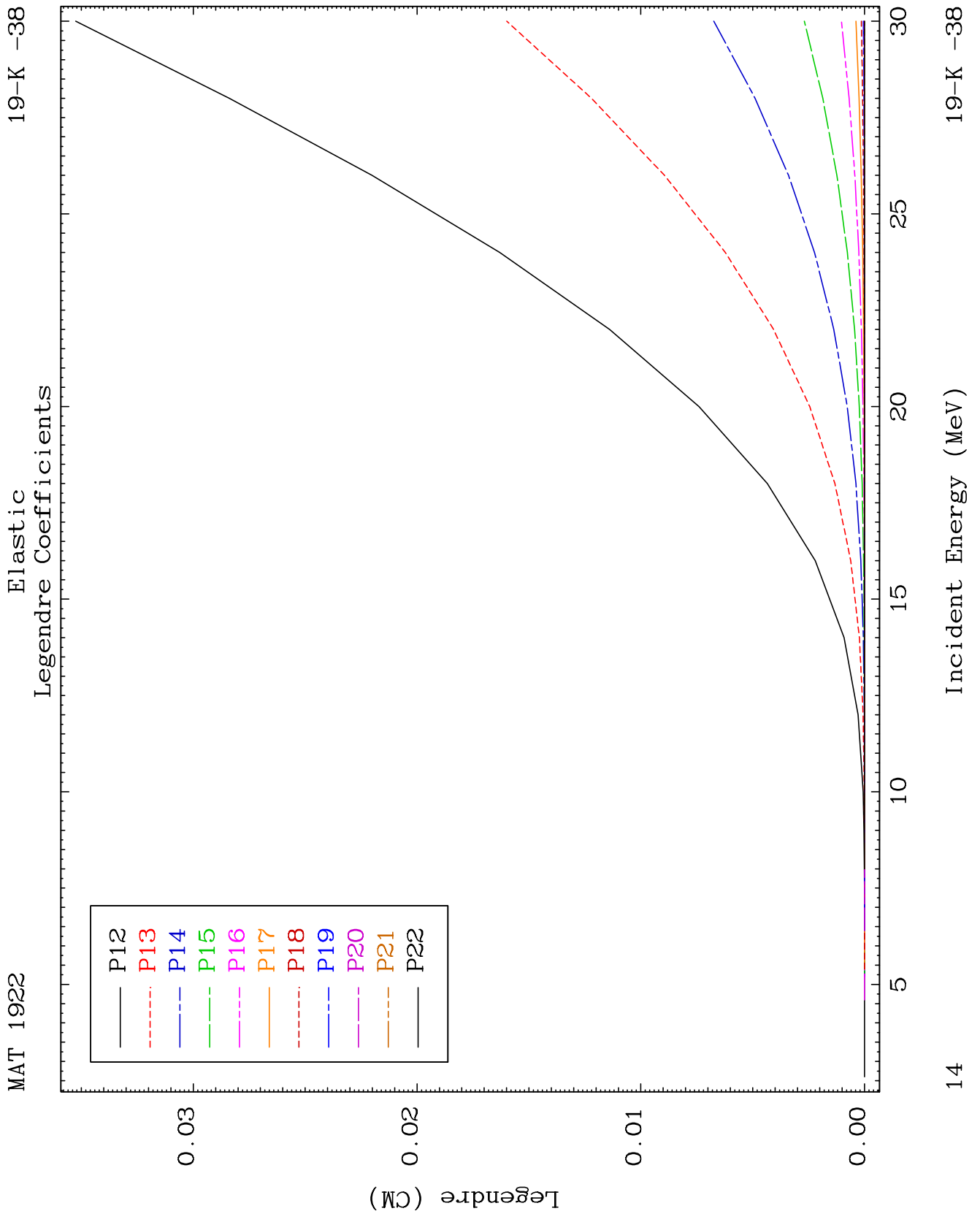
19-K -38



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Incident Energy (MeV)

19-K -38



MAT 1922

19-K -38

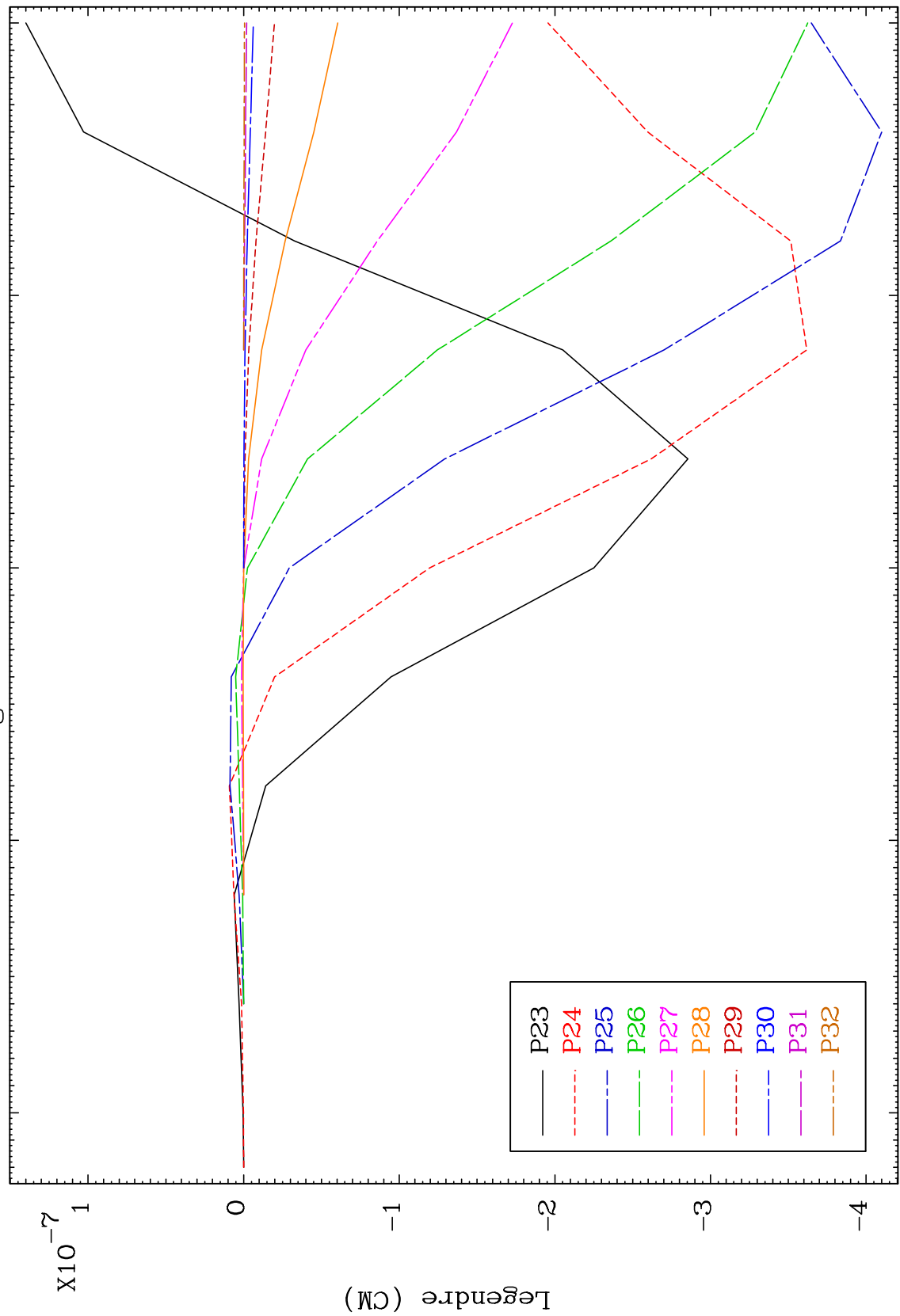
14

19-K -38

MAT 1922

Elastic Legendre Coefficients

19-K -38



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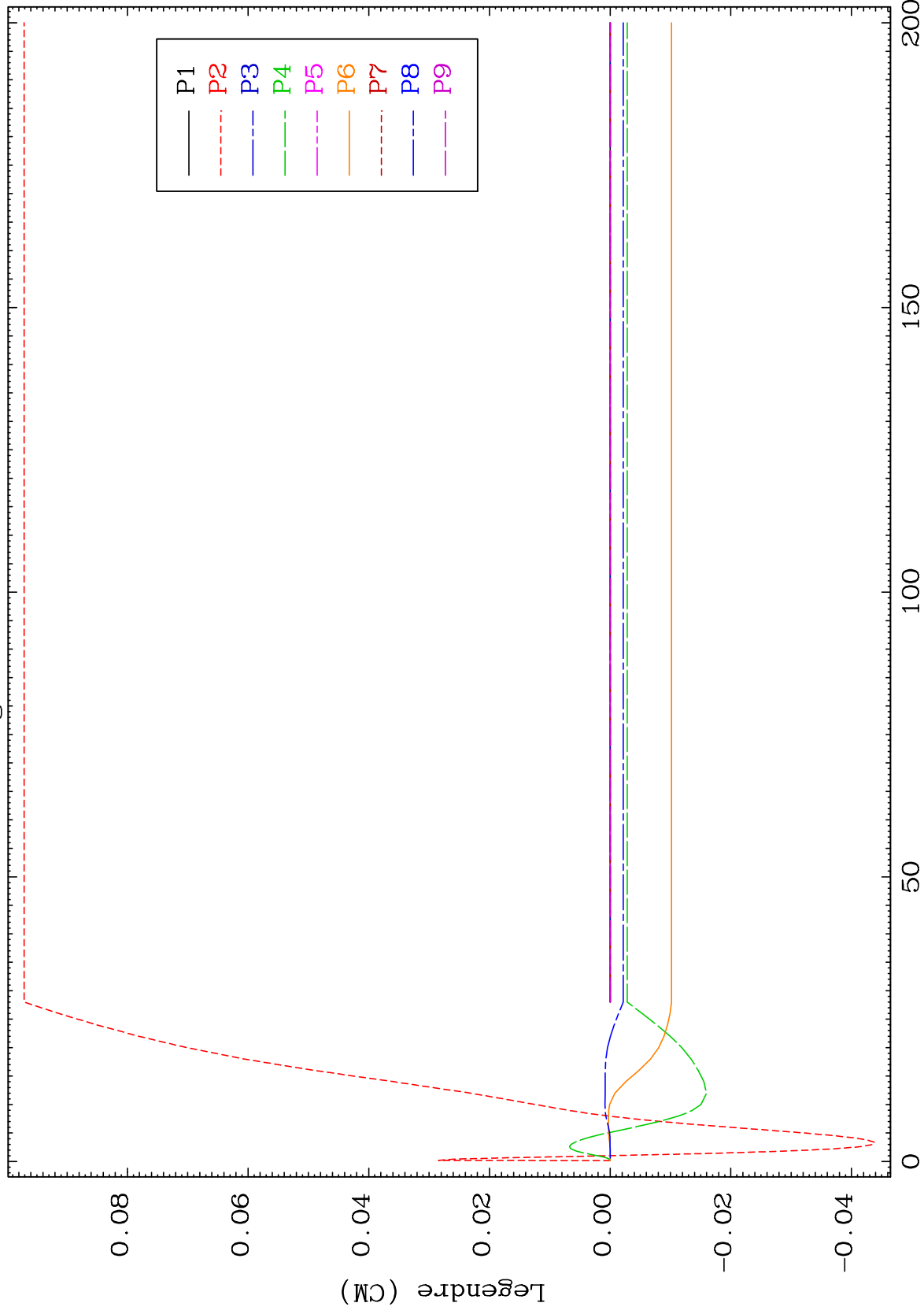
Incident Energy (MeV)

19-K -38

MAT 1922

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

19-K -38



19-K -38

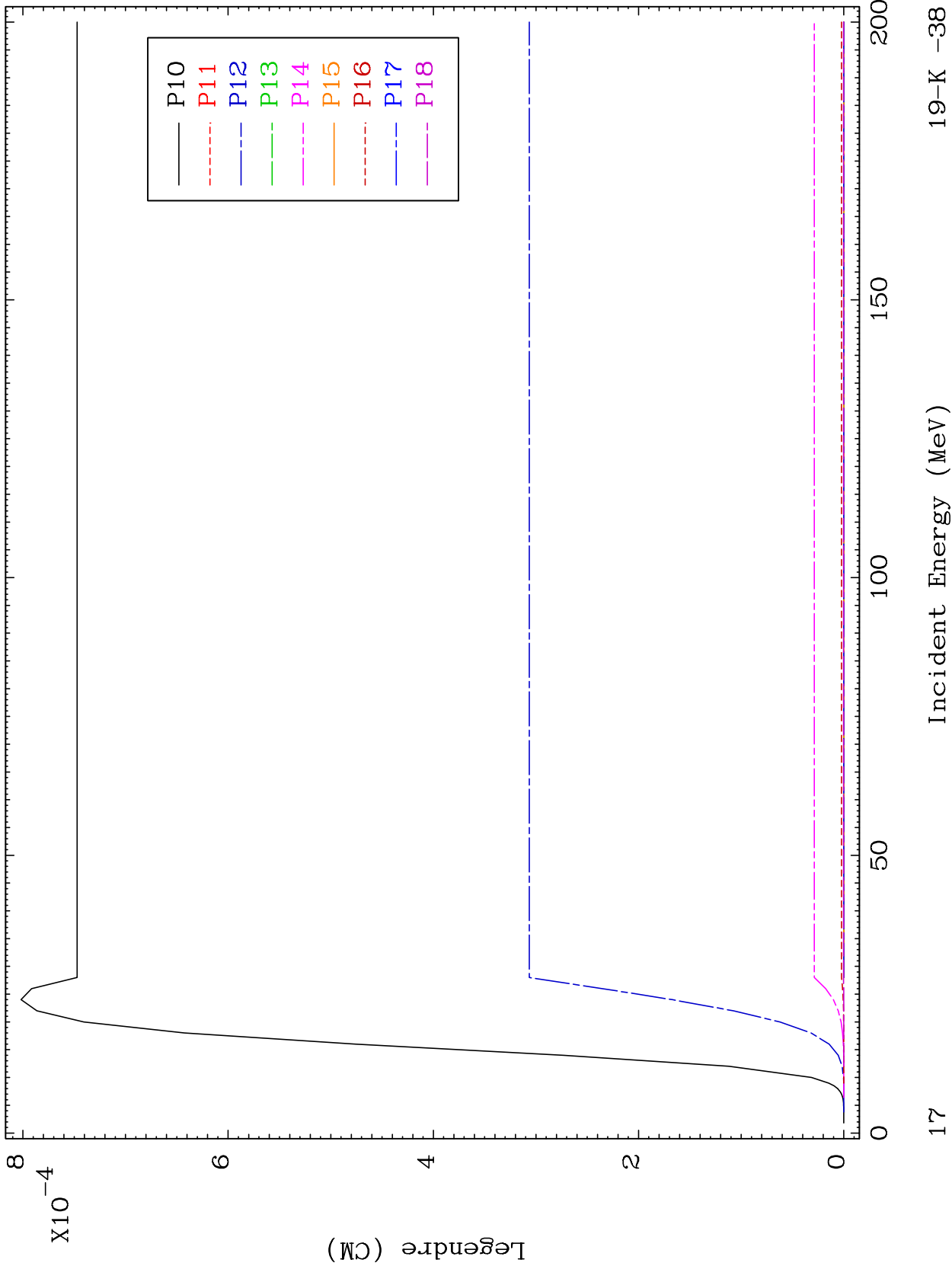
Incident Energy (MeV)

16

MAT 1922

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

19-K -38



17

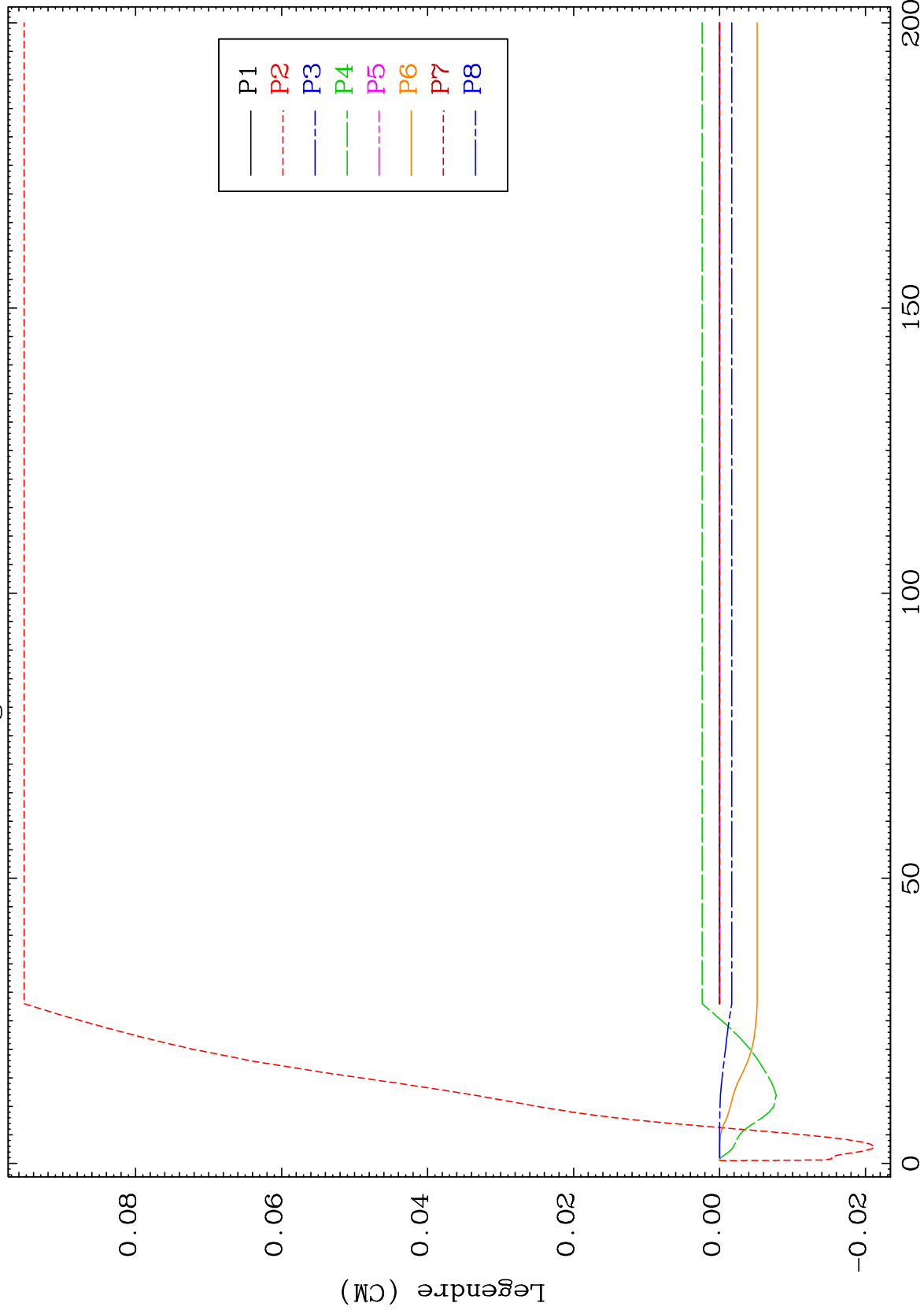
Incident Energy (MeV)

19-K -38

MAT 1922

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

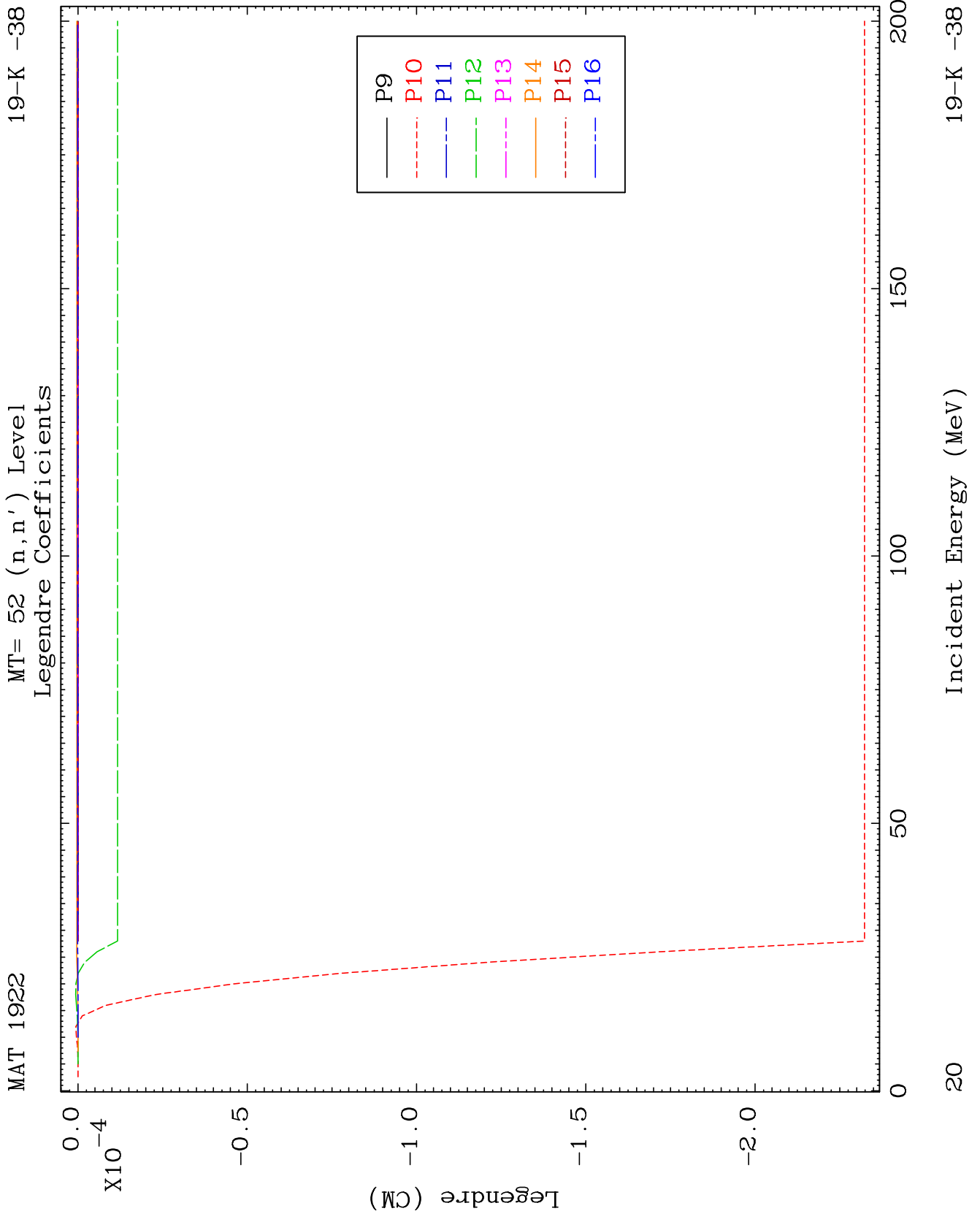
19-K -38



19

Incident Energy (MeV)

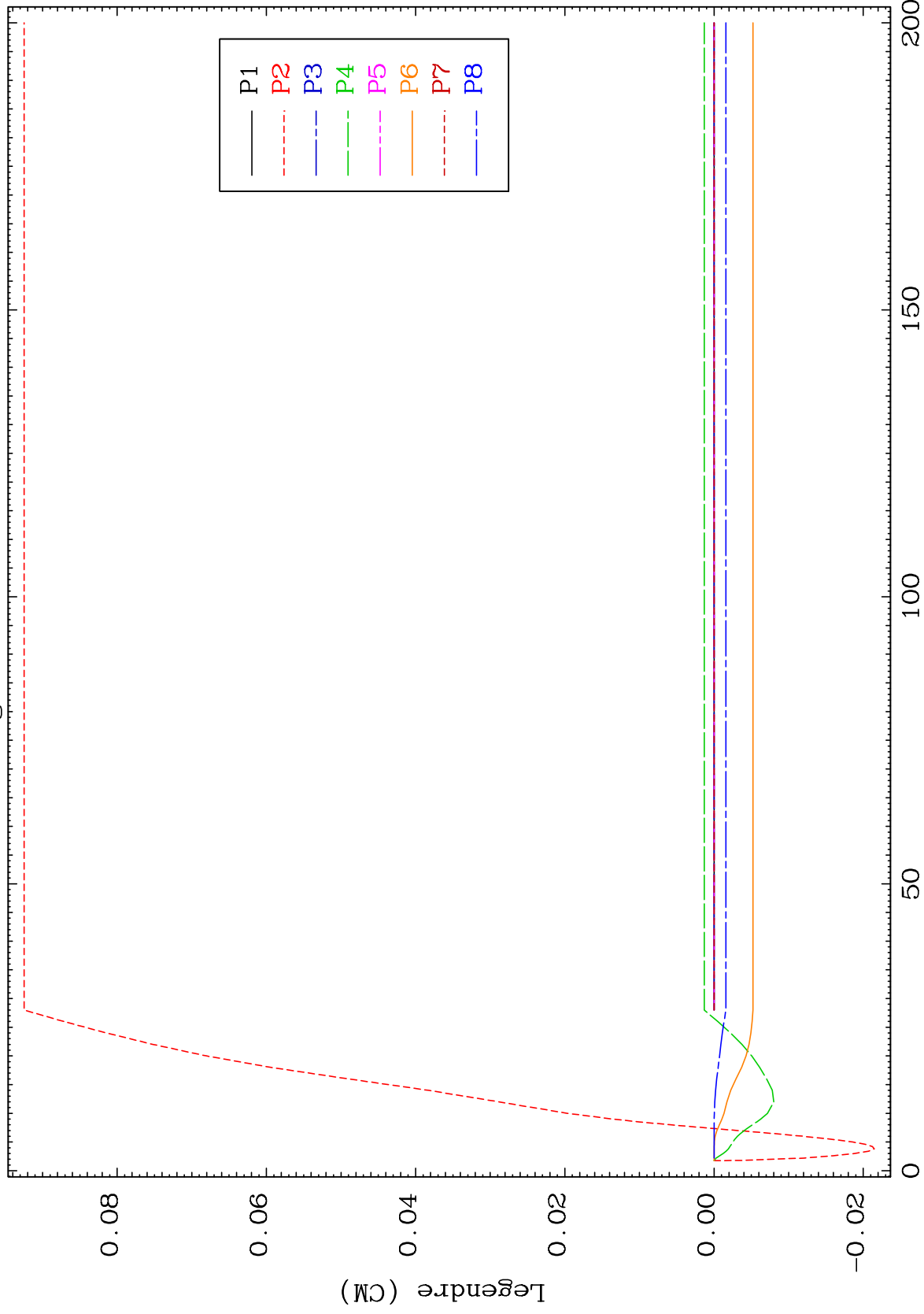
19-K -38



MAT 1922

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

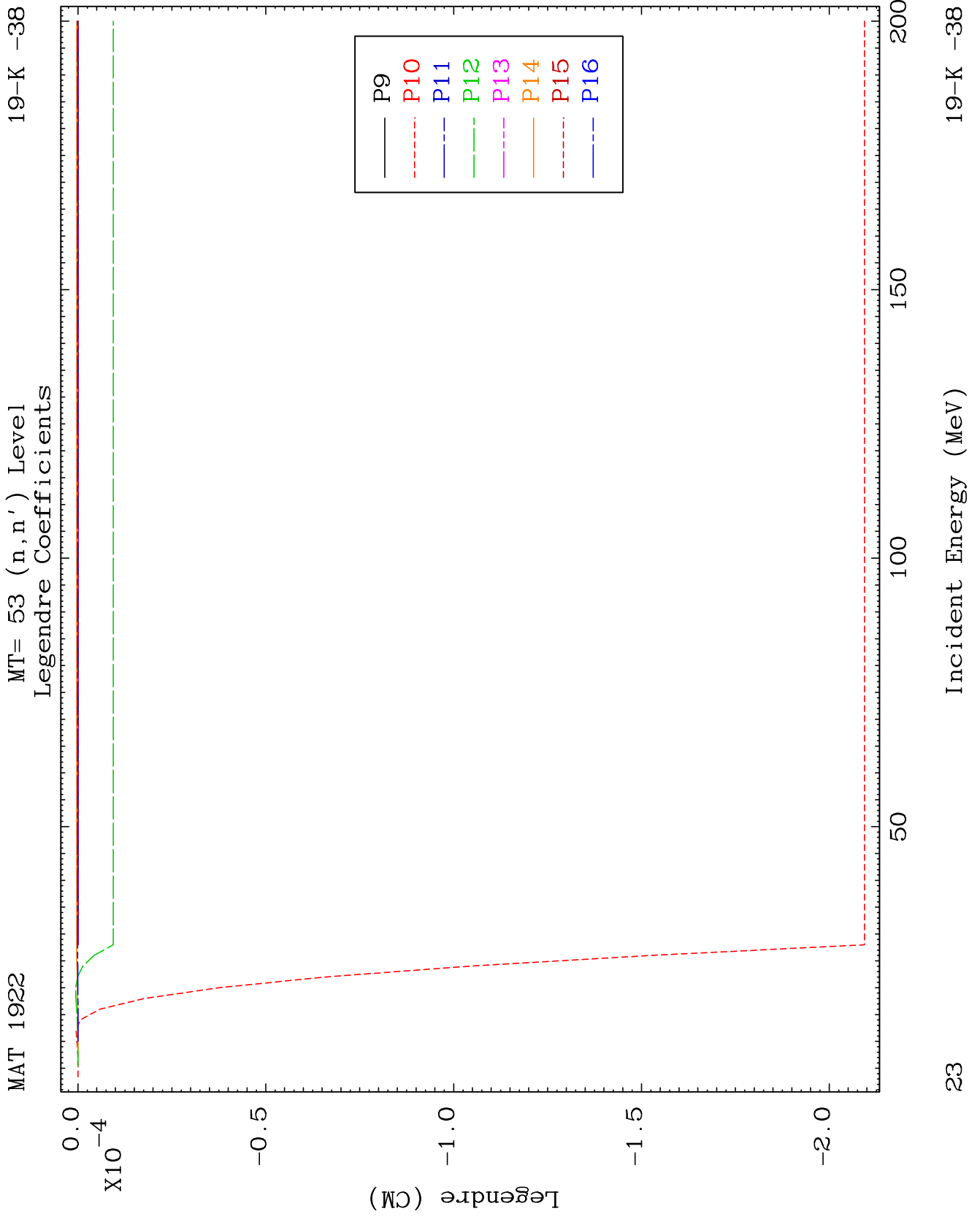
19-K -38

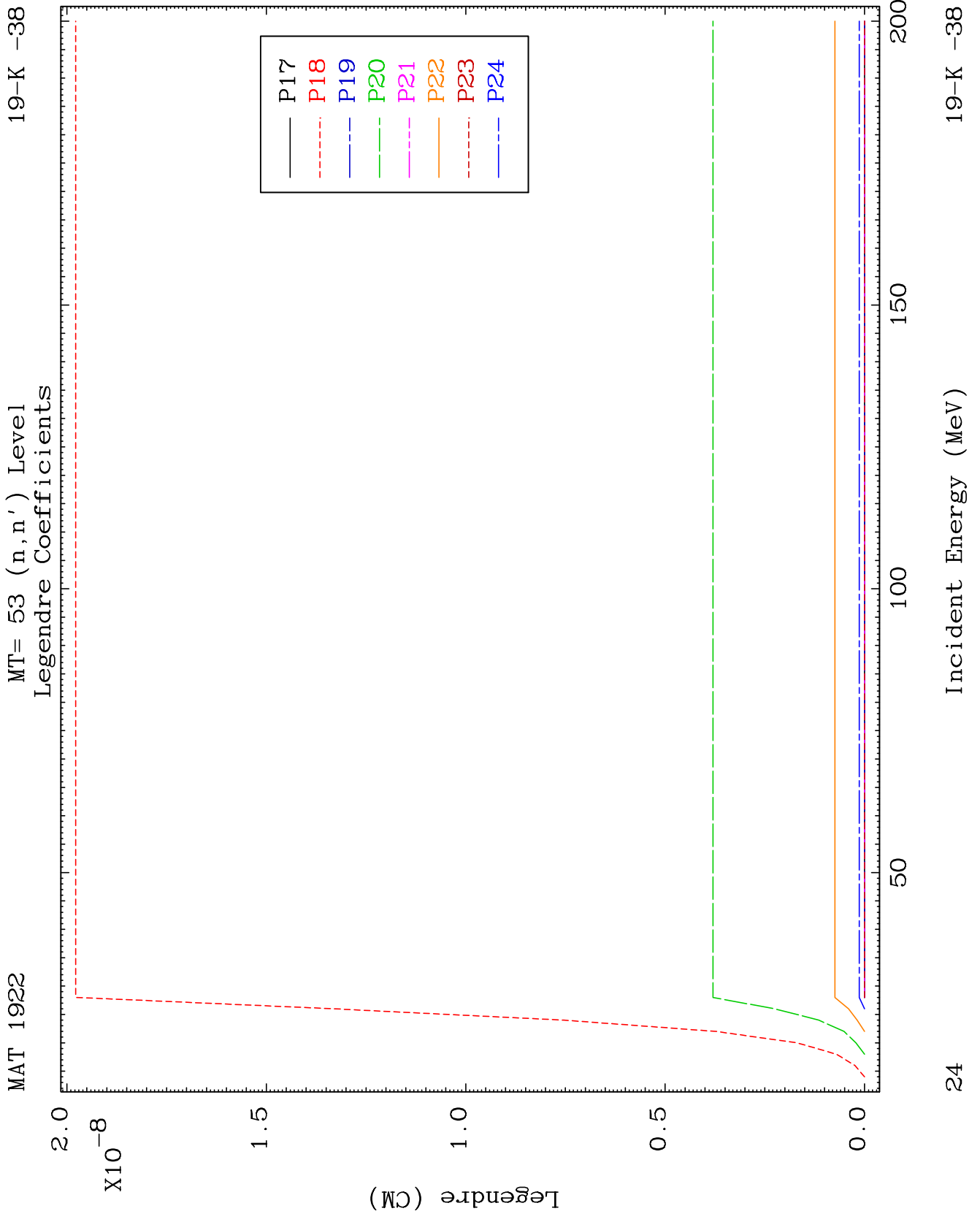


22

Incident Energy (MeV)

19-K -38

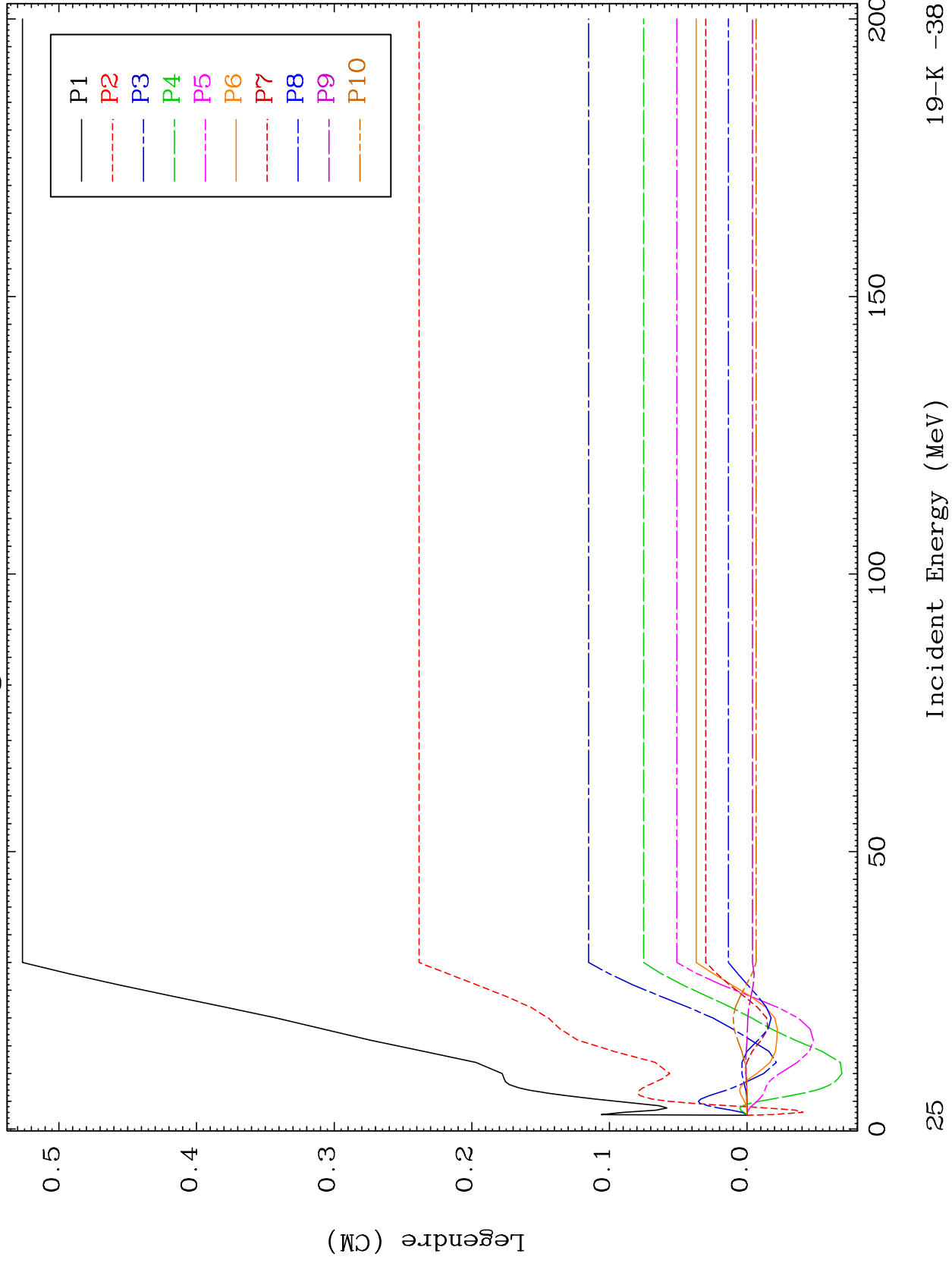




MAT 1922

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

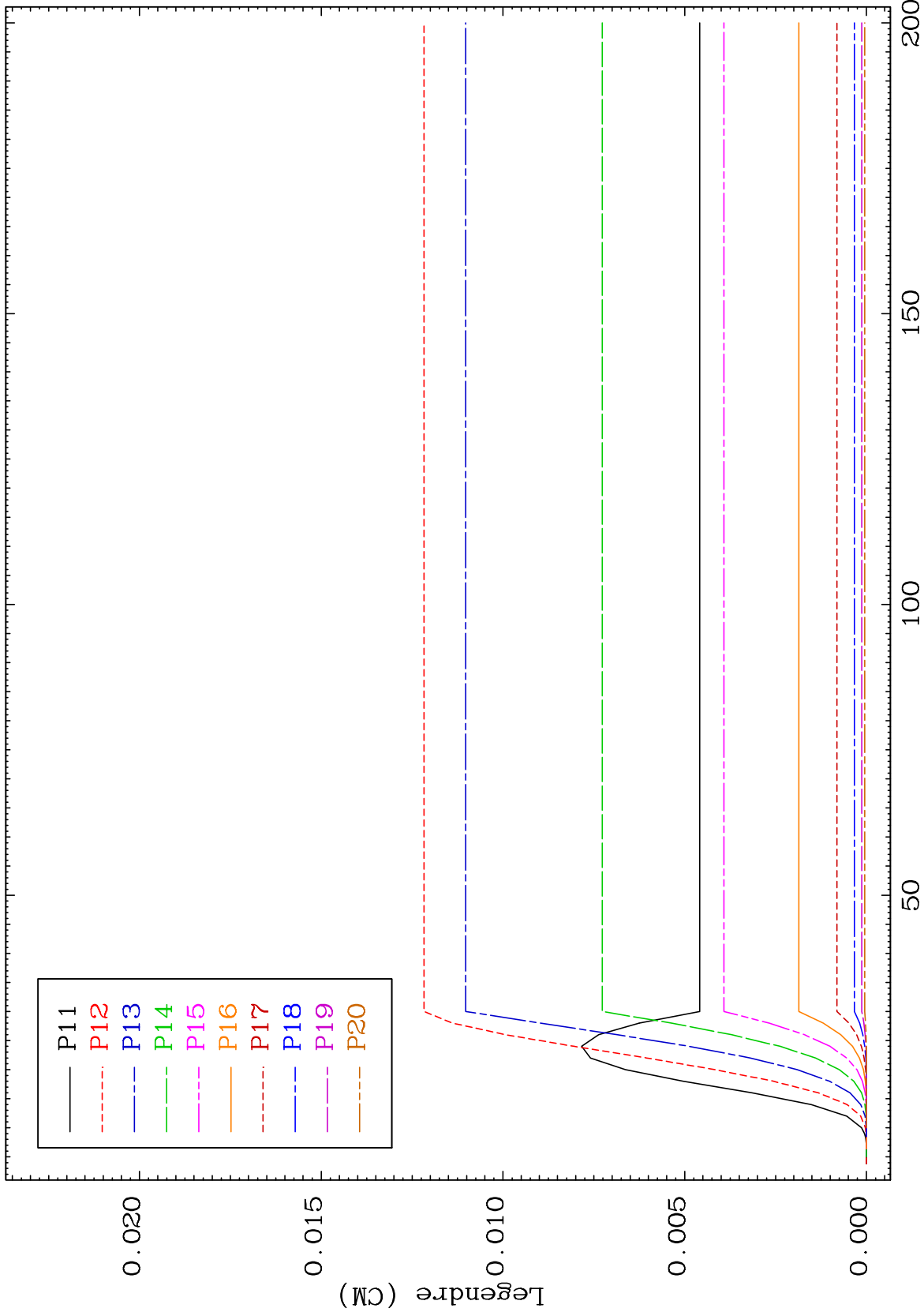
19-K -38

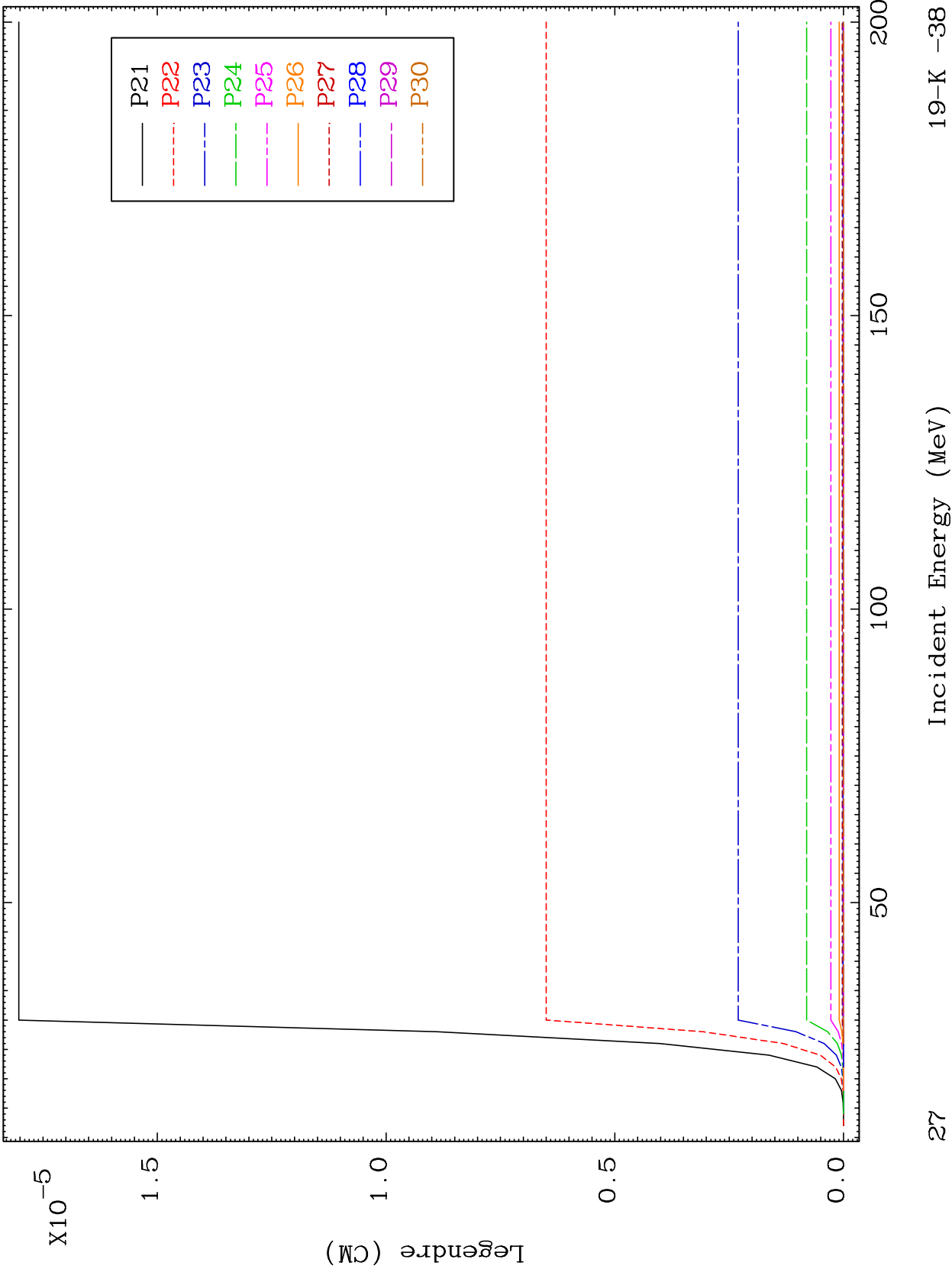


19-K -38

Incident Energy (MeV)

25

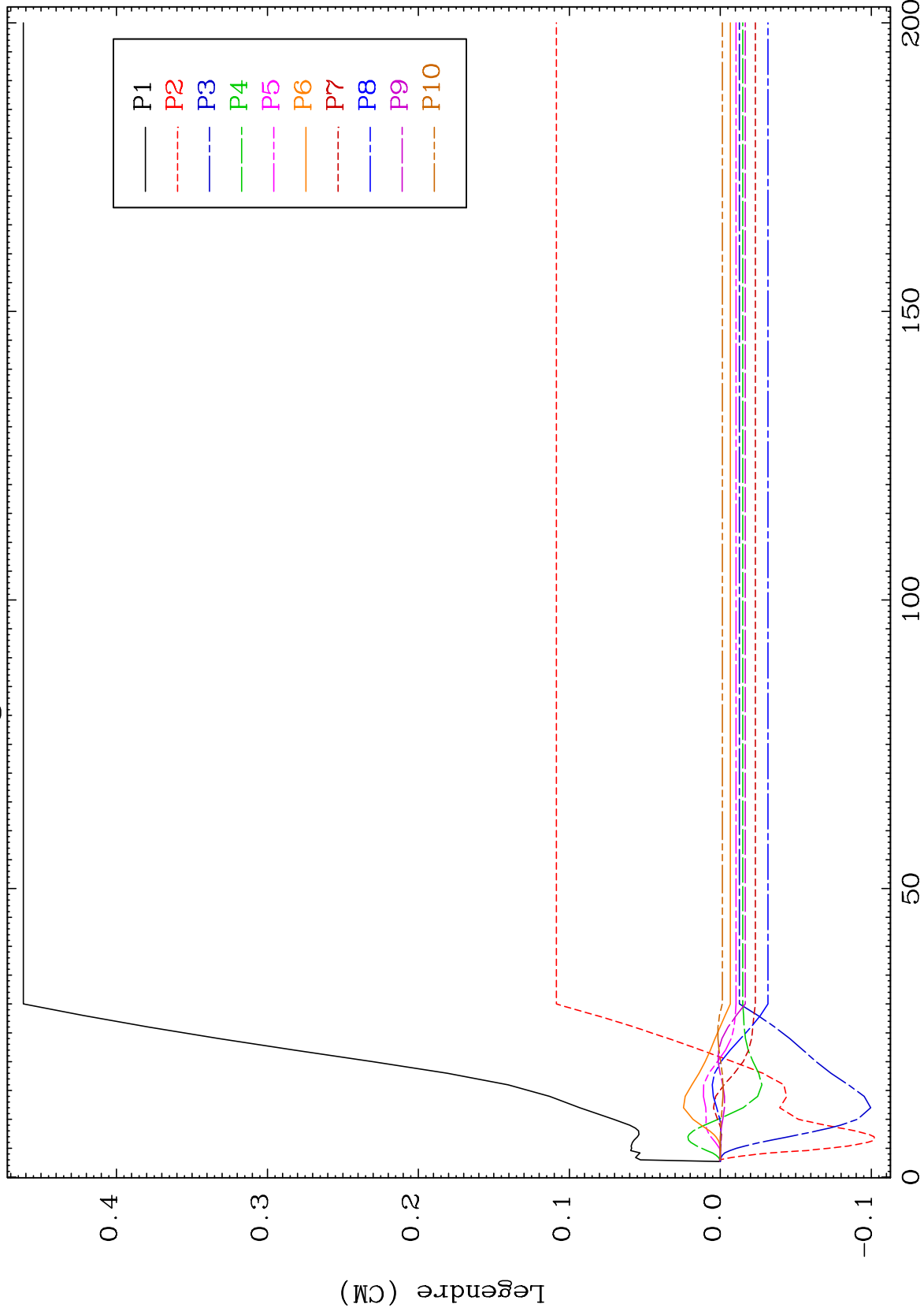




MAT 1922

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

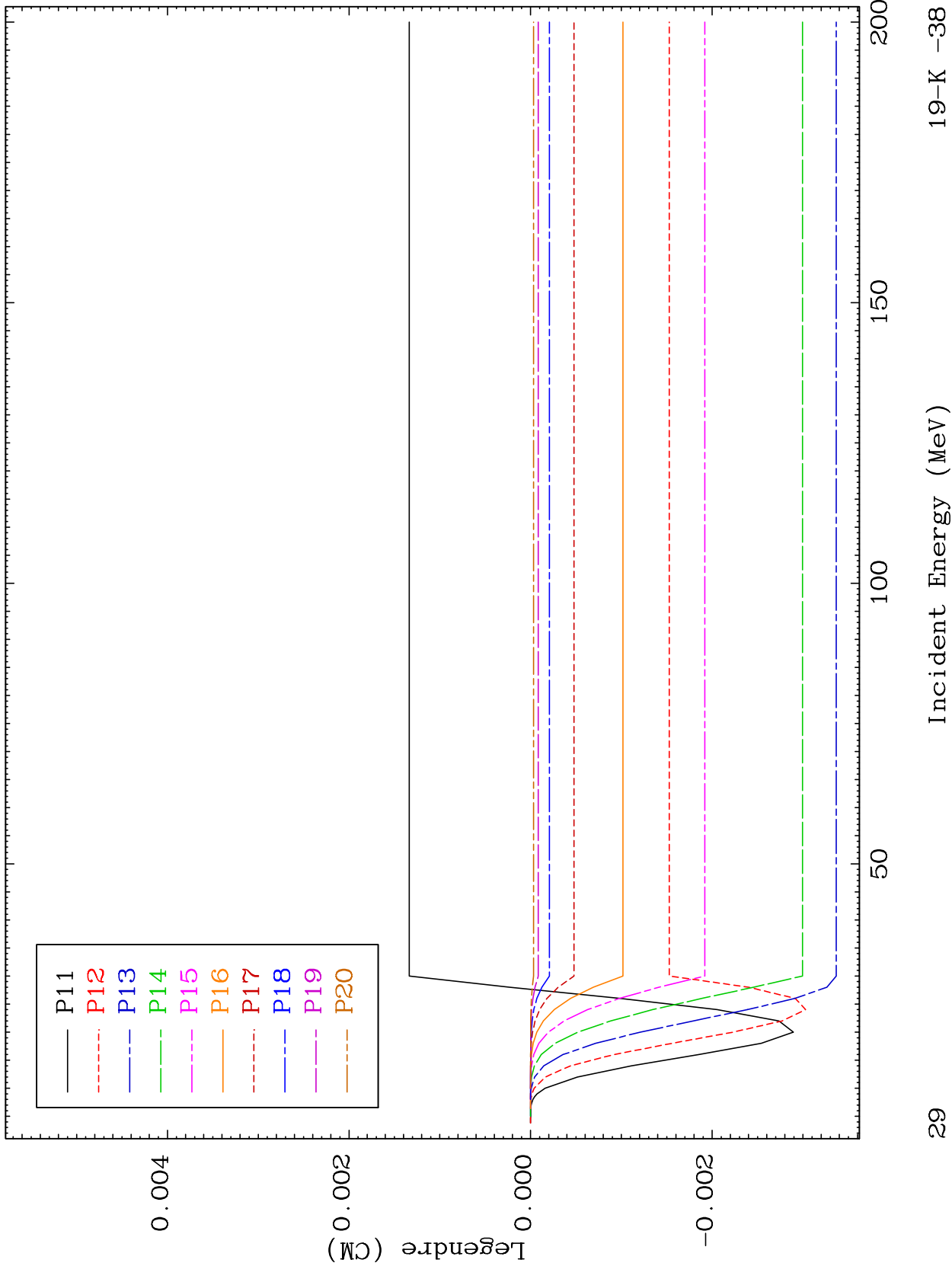
19-K -38

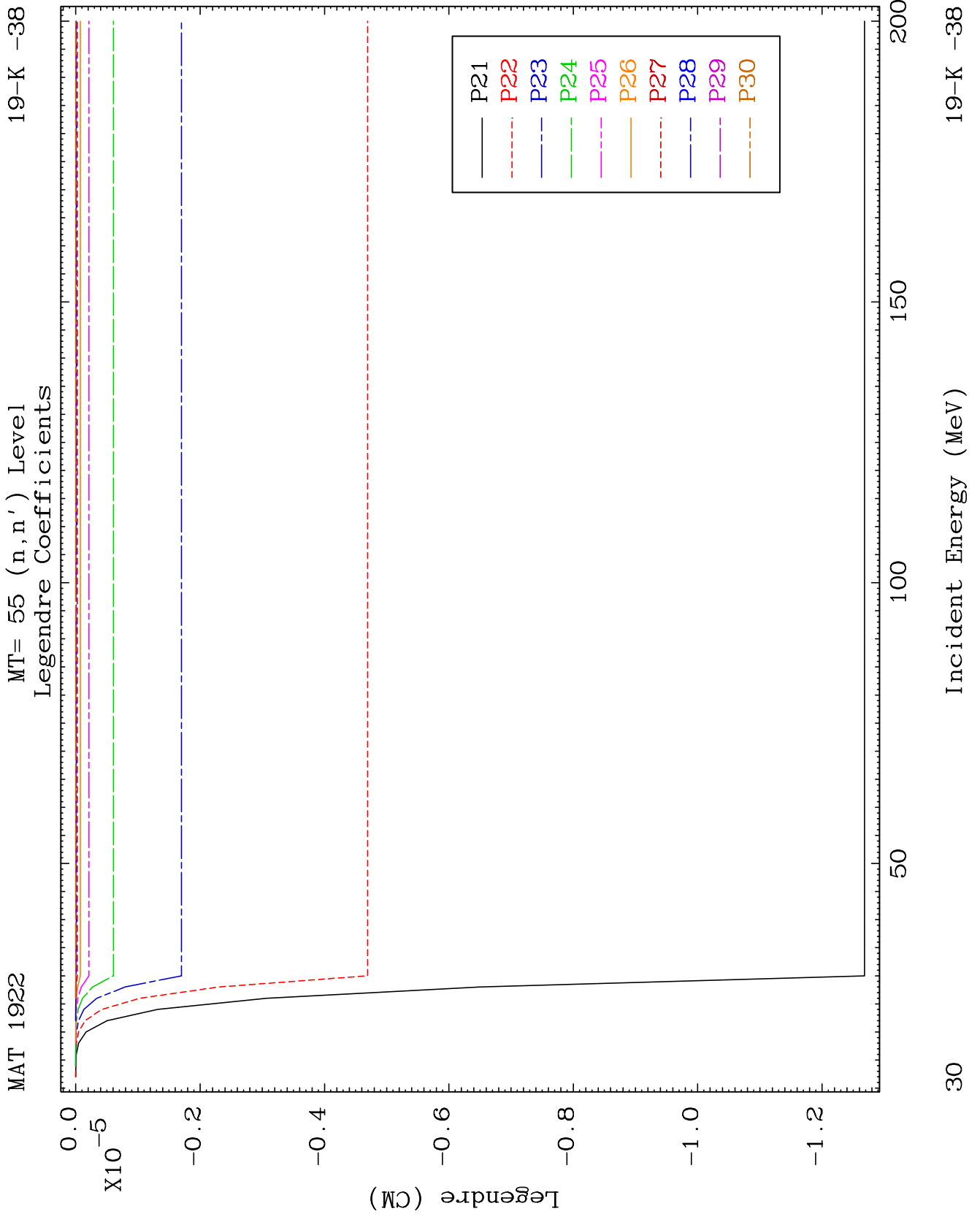


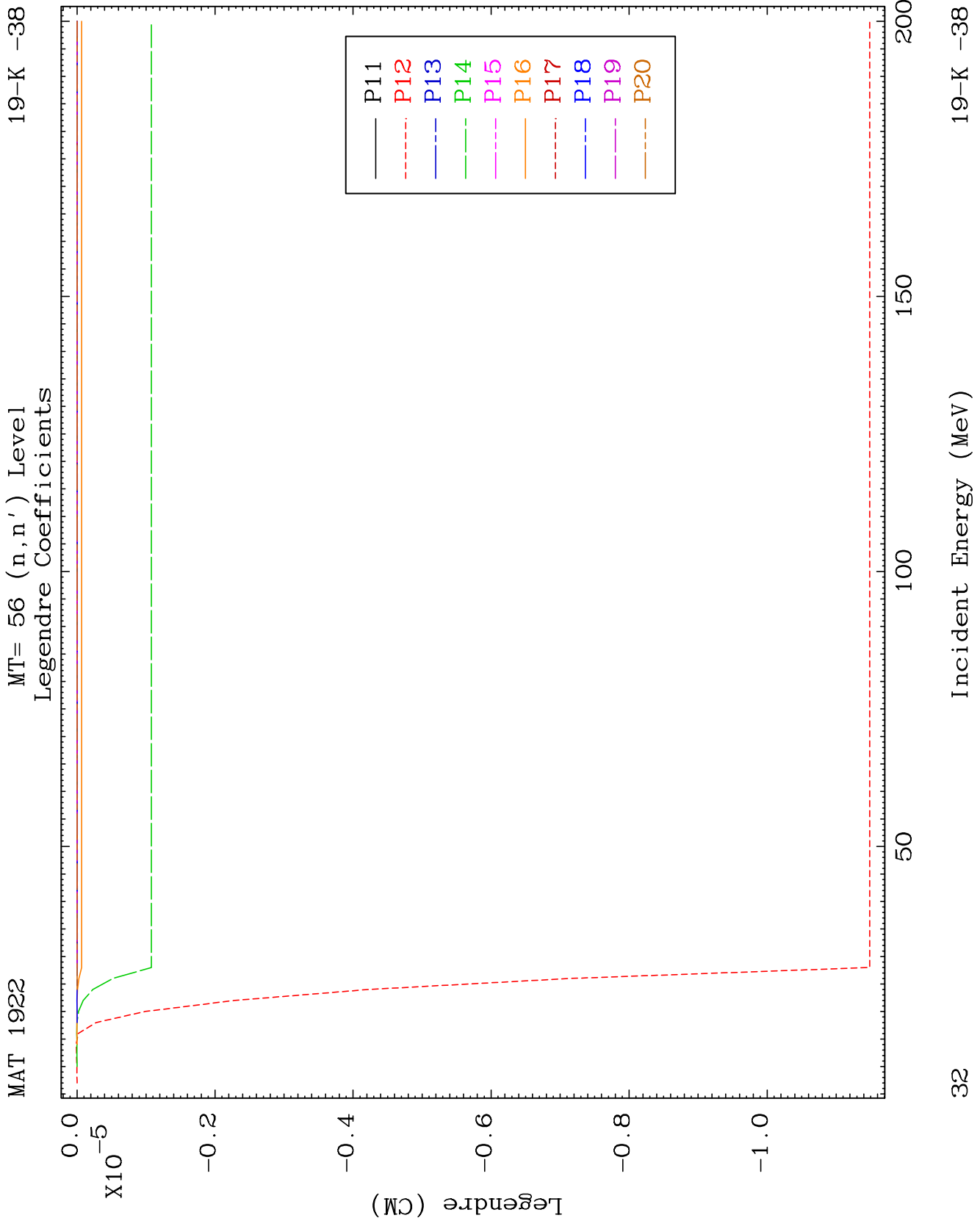
28

Incident Energy (MeV)

19-K -38



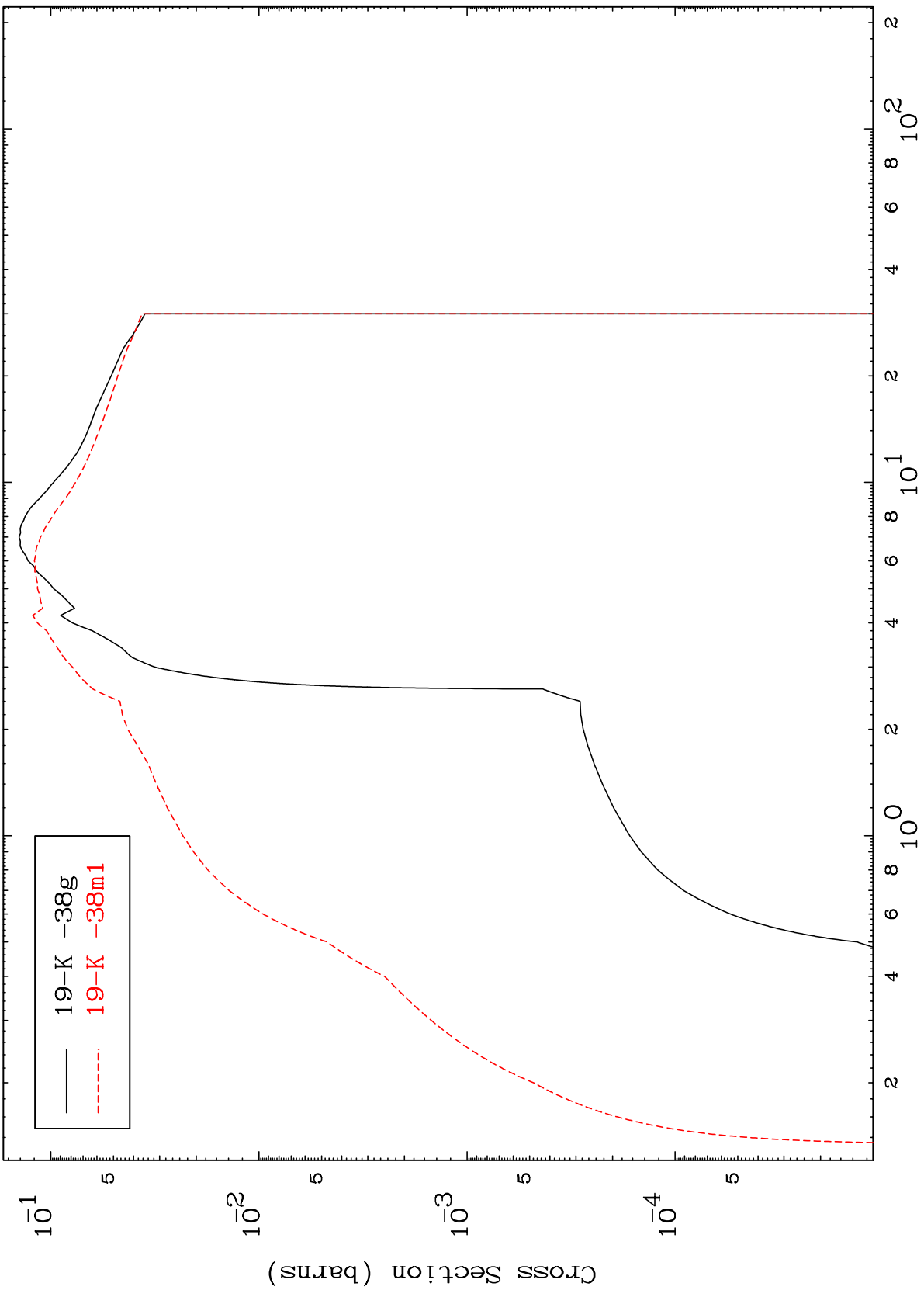




MAT 1922

19-K -38

Inelastic
Radionuclide Production Cross Section



— 19-K -38g
- - - 19-K -38m1

19-K -38

Incident Energy (MeV)

33

Radionuclide Production Cross Section

