

Program EVALPLOT
(Version 2021-1)

by

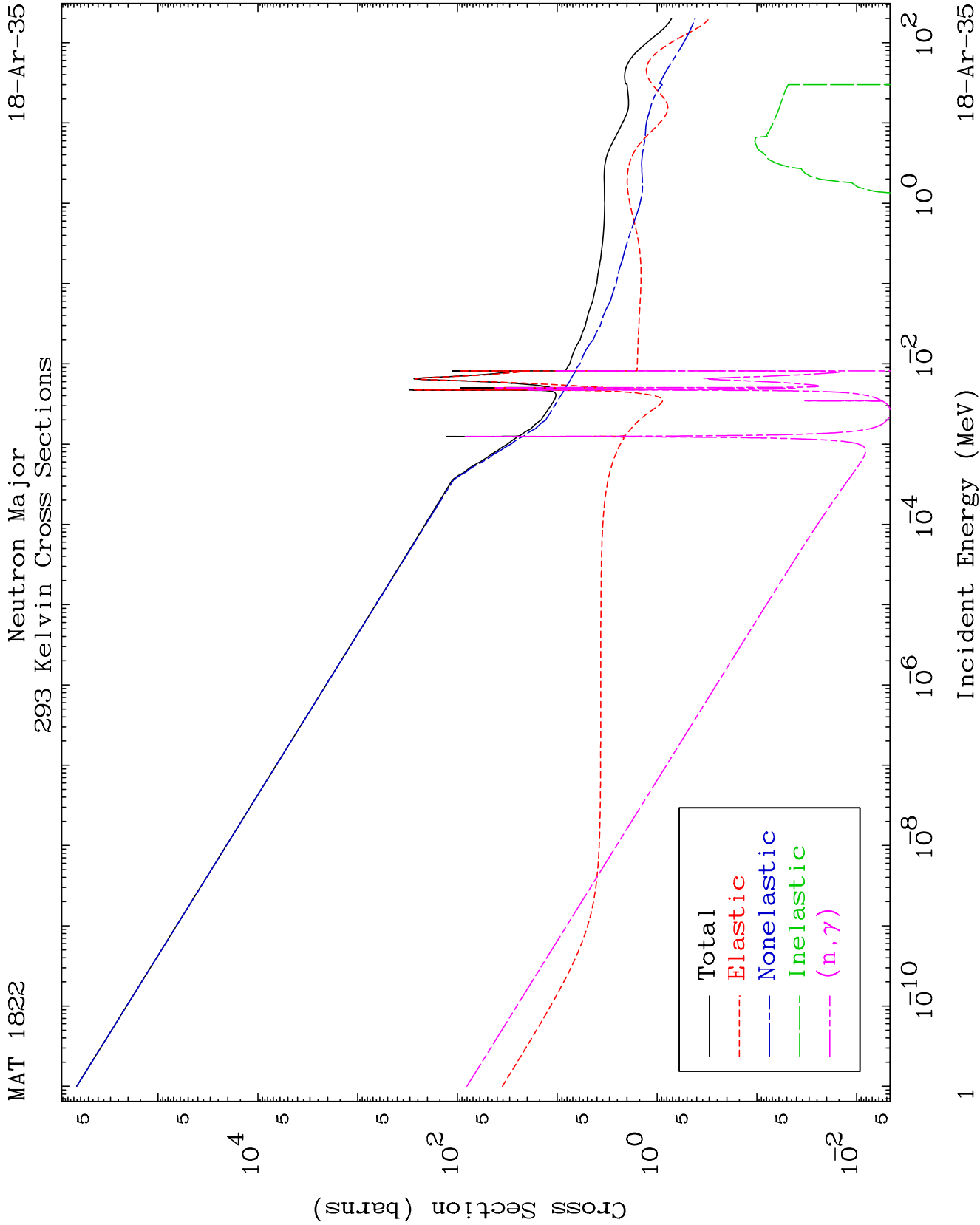
Dermott E. Cullen
(Present Contact Information)

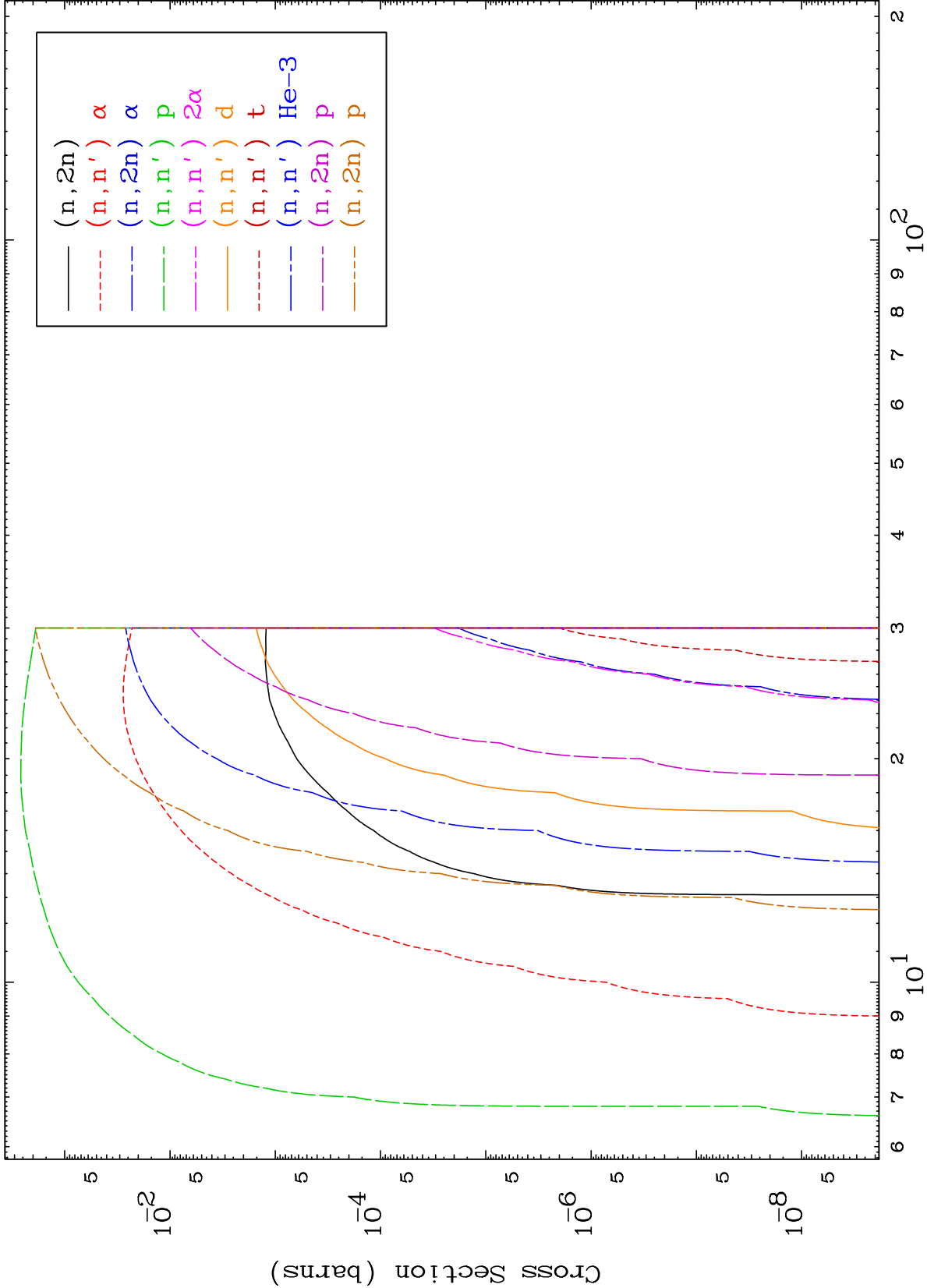
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

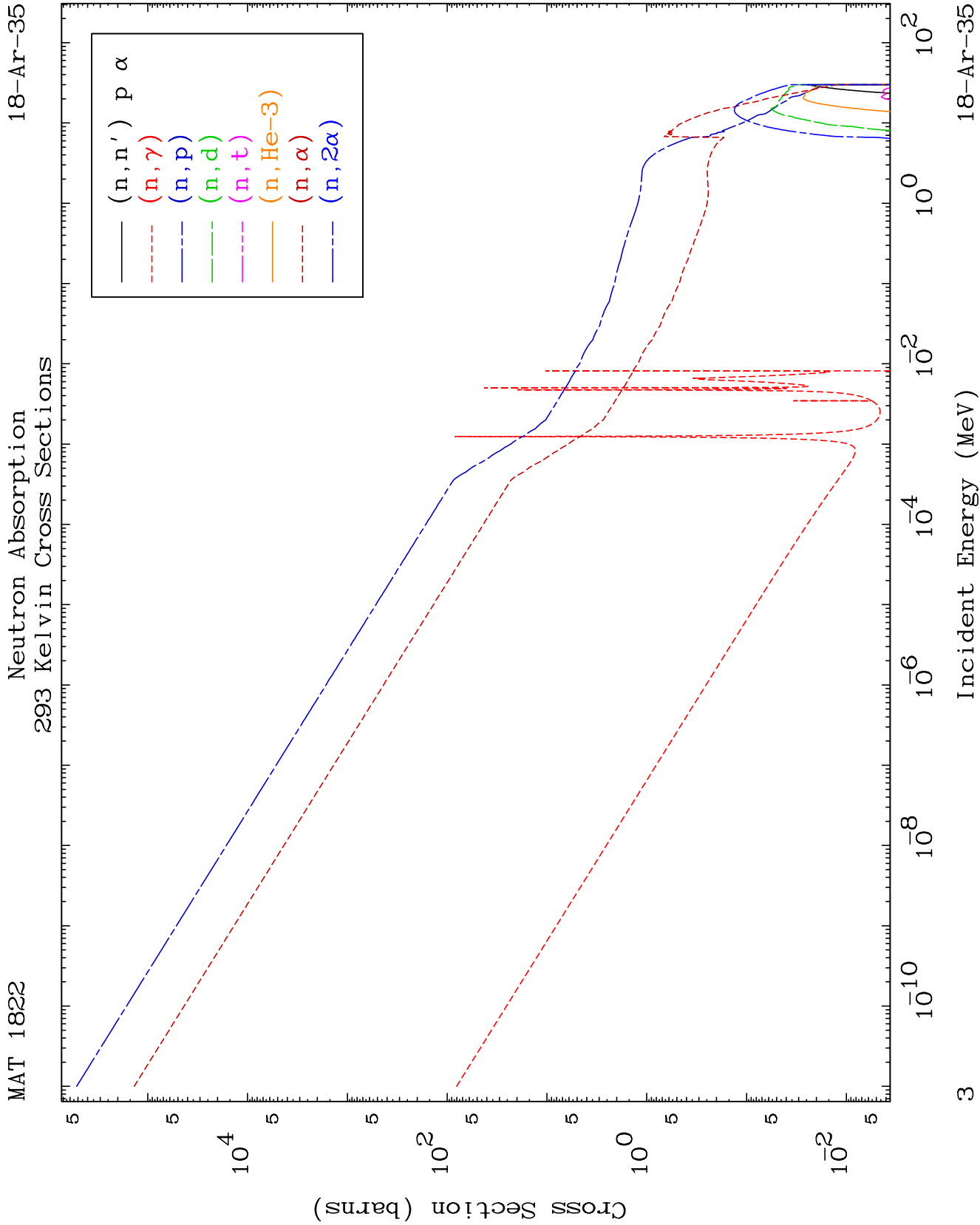
Tele: 925-443-1911

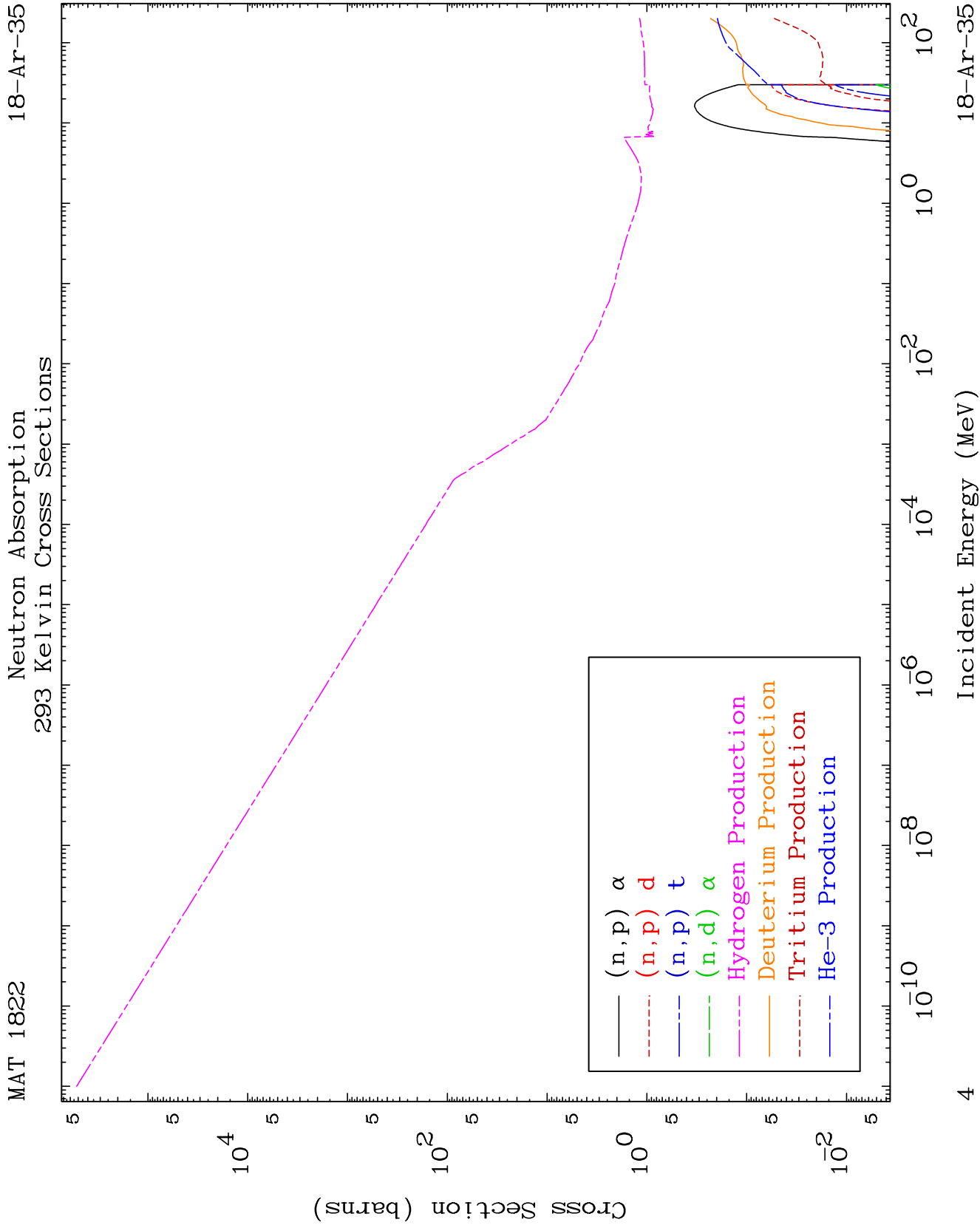
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

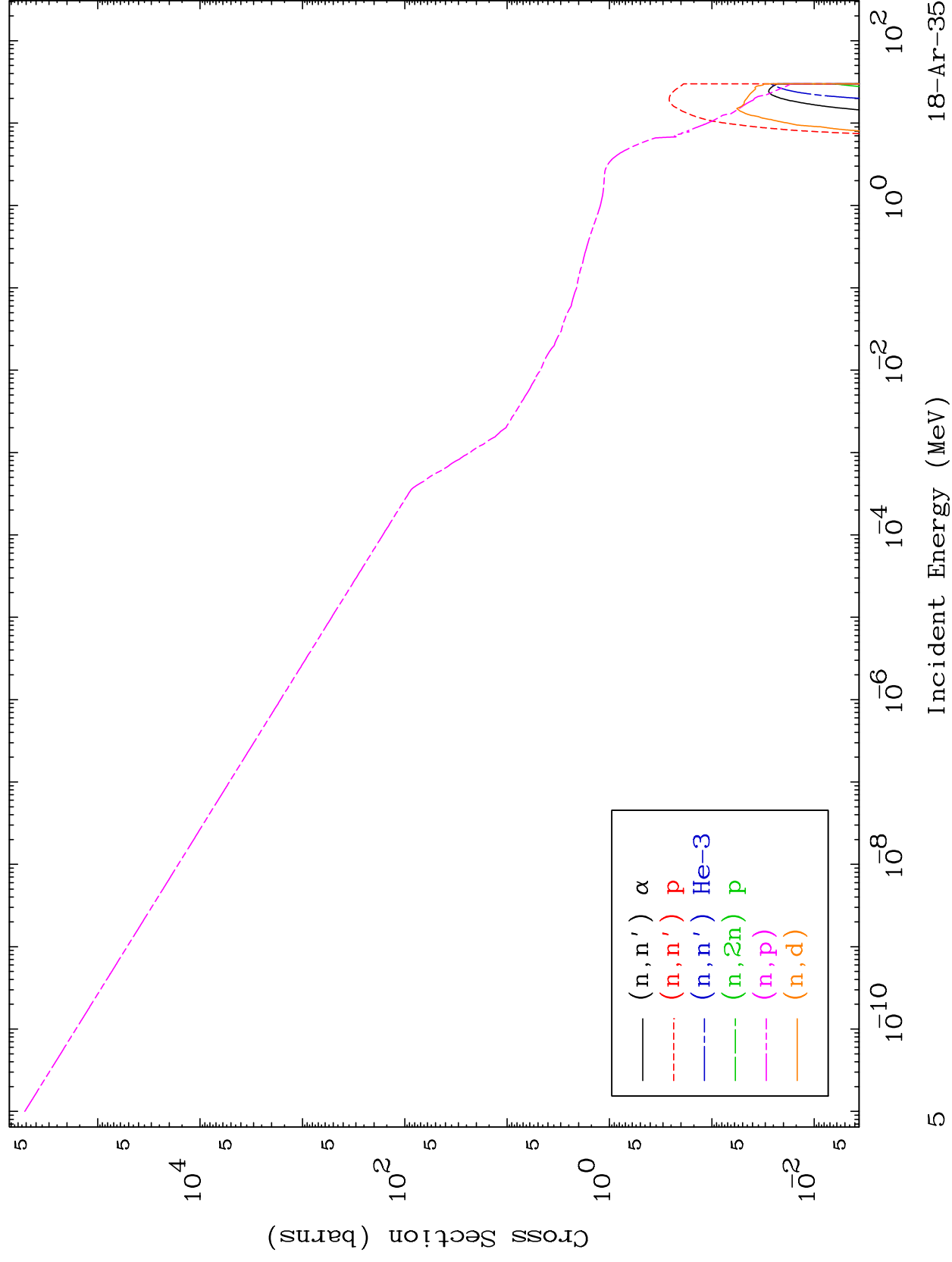
Press Mouse Button to Start

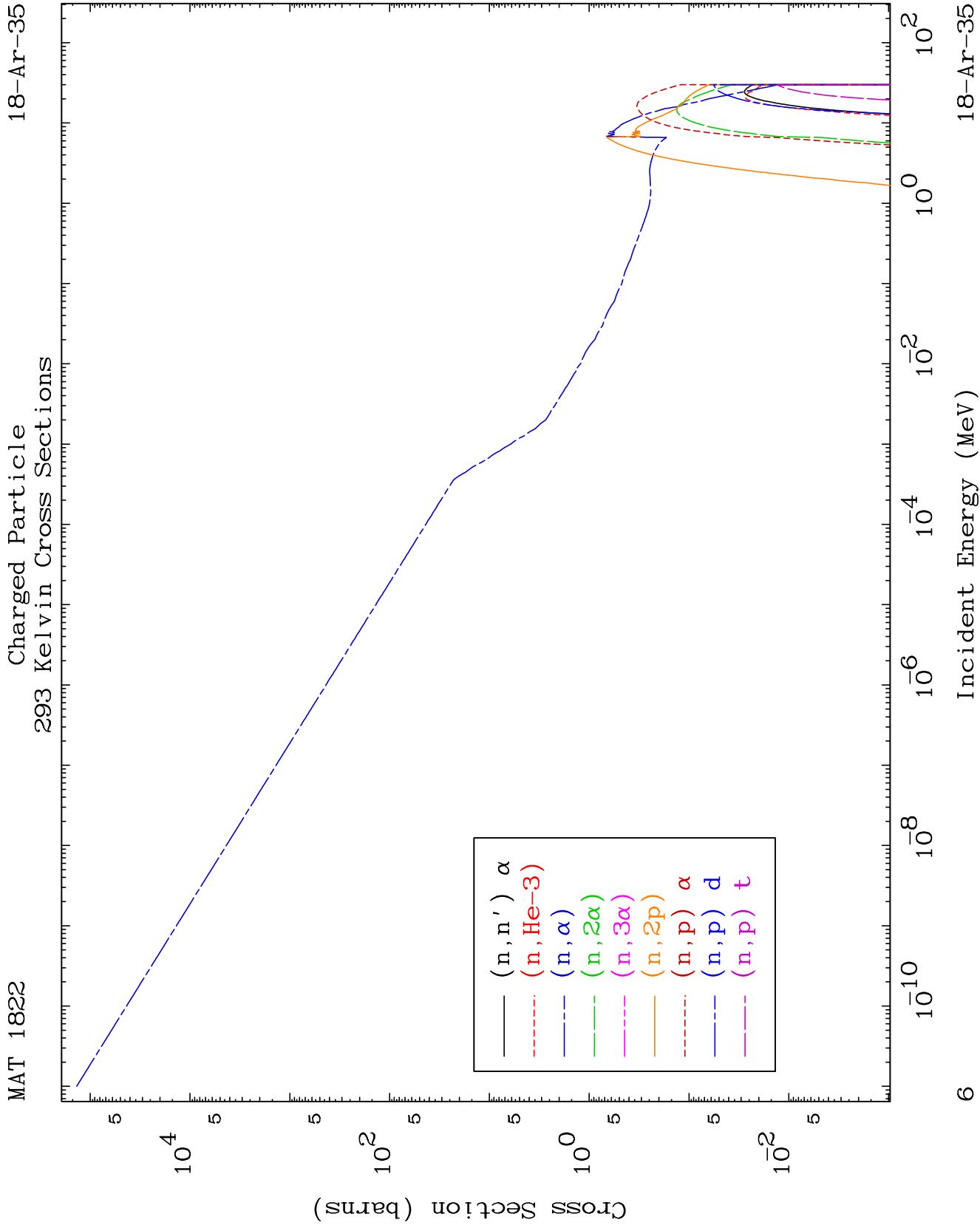








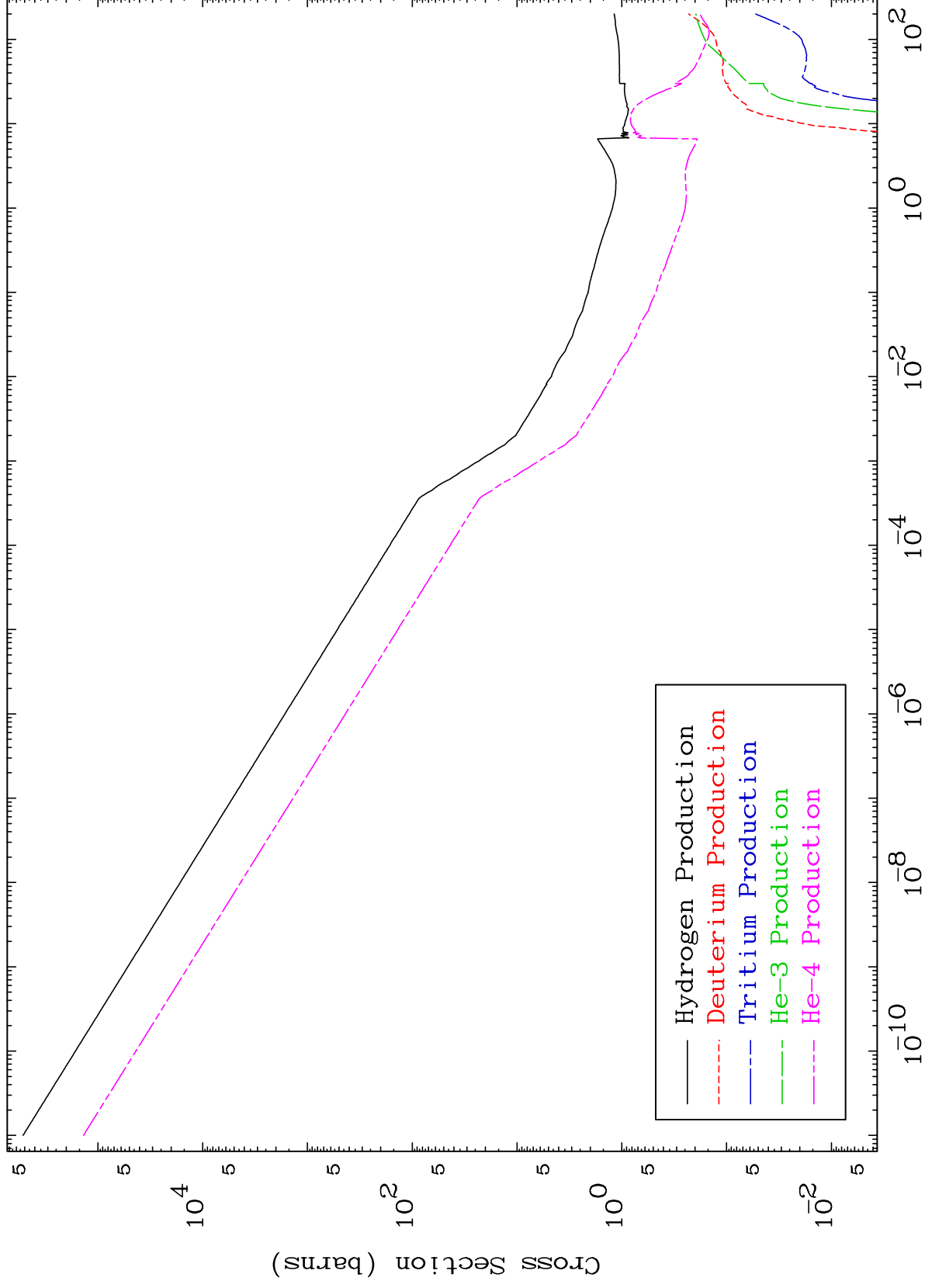




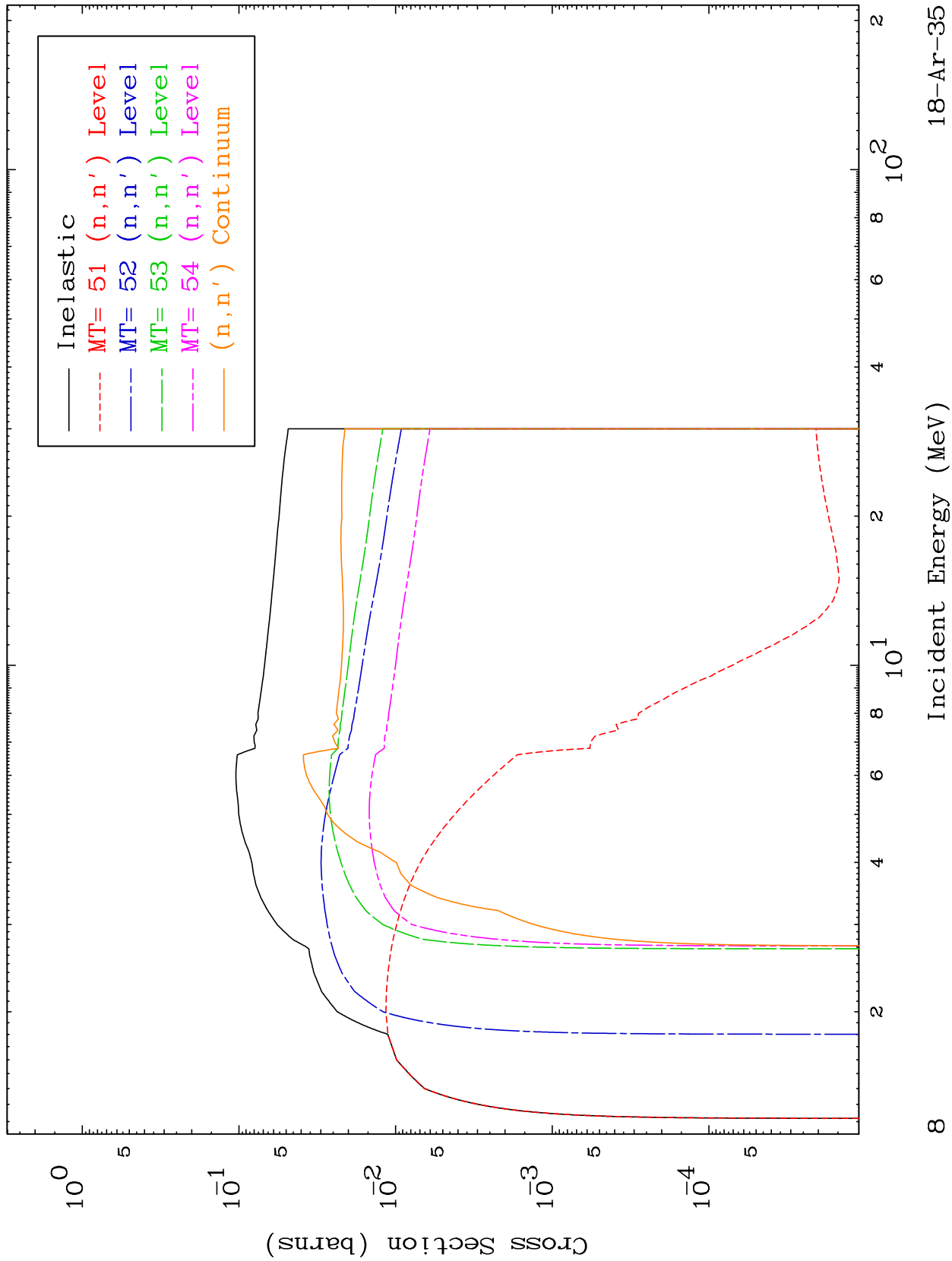
MAT 1822

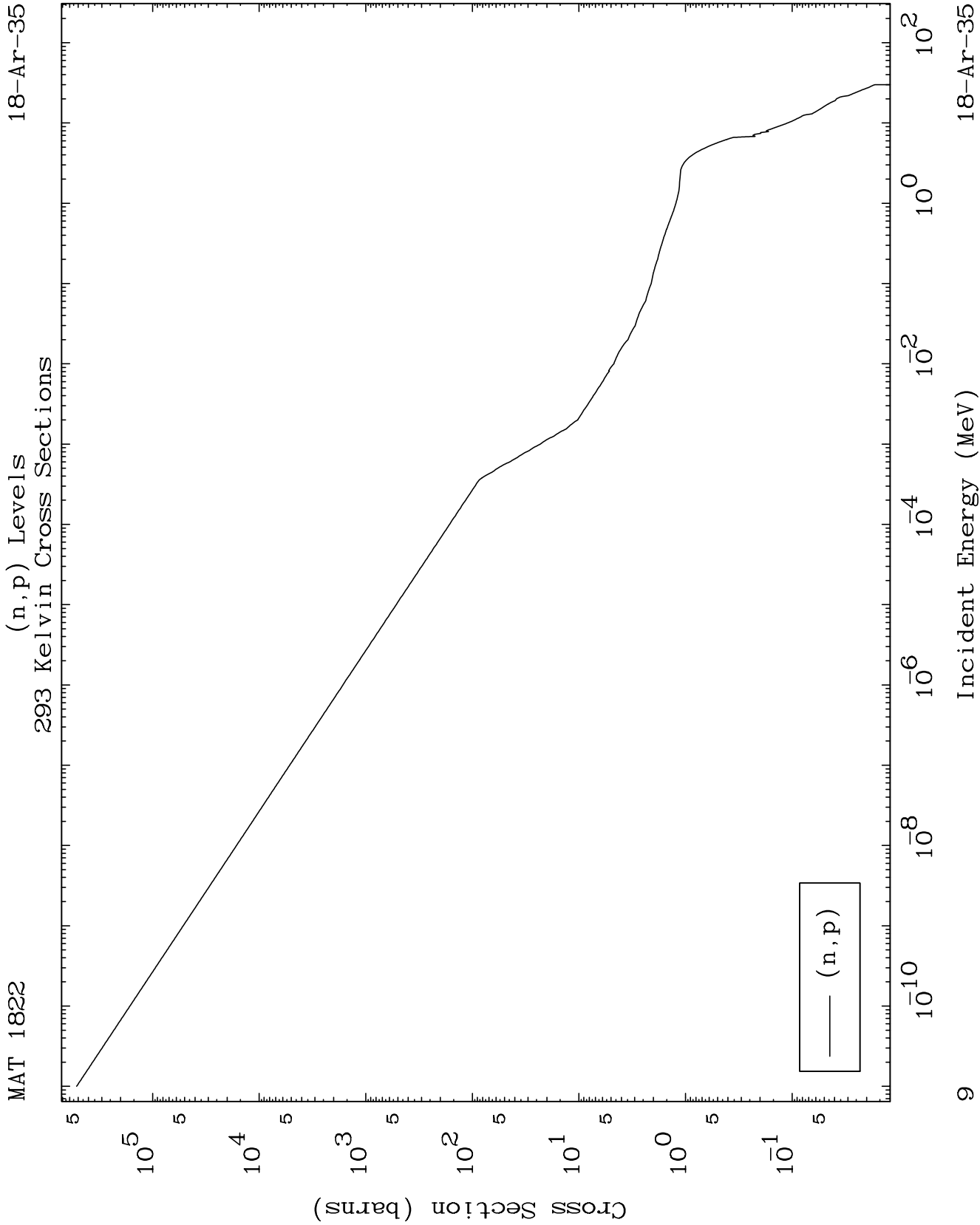
Particle Production
293 Kelvin Cross Sections

18-Ar-35



(n,n') Levels
293 Kelvin Cross Sections

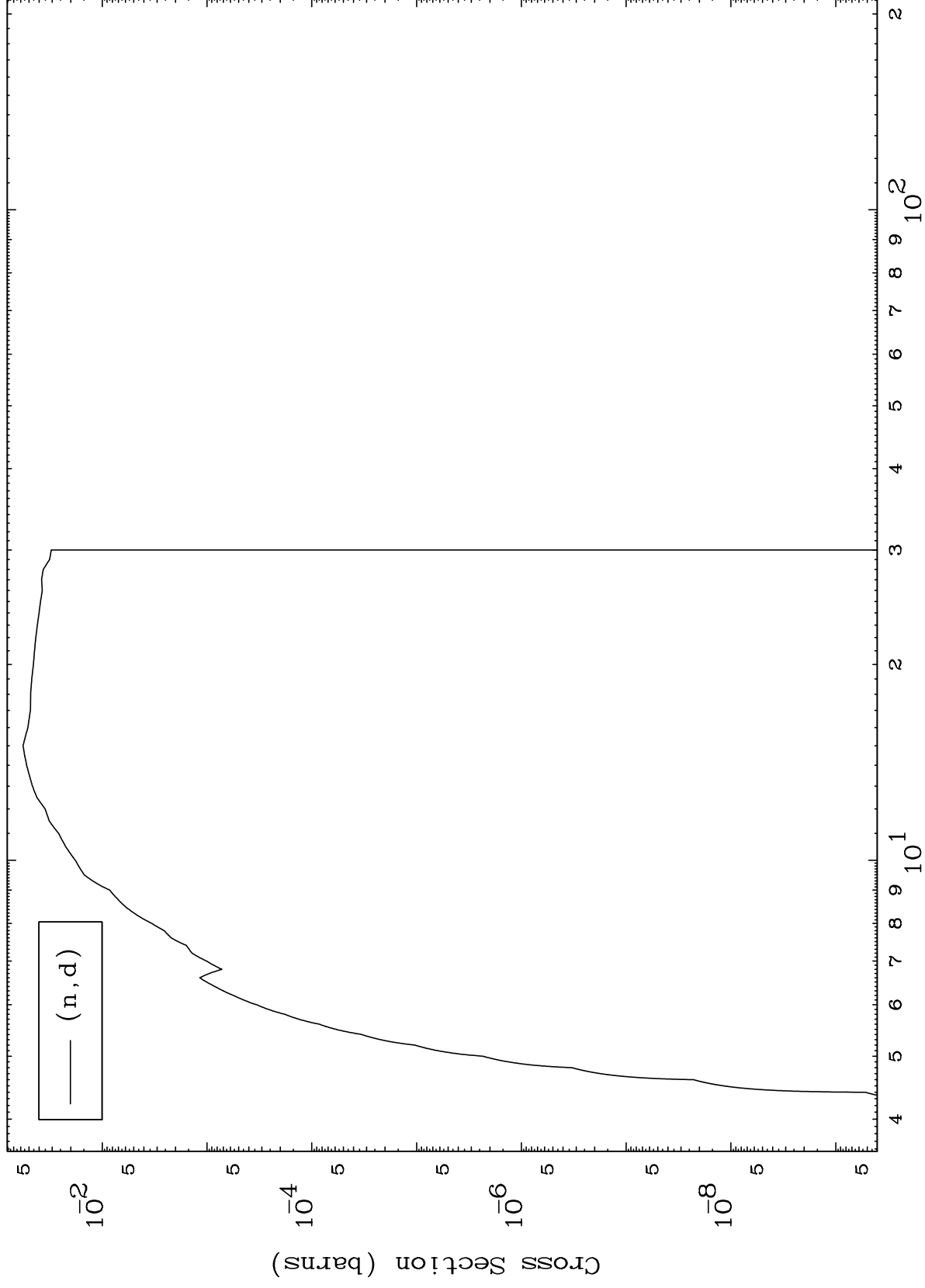




MAT 1822

(n,d) Levels
293 Kelvin Cross Sections

18-Ar-35



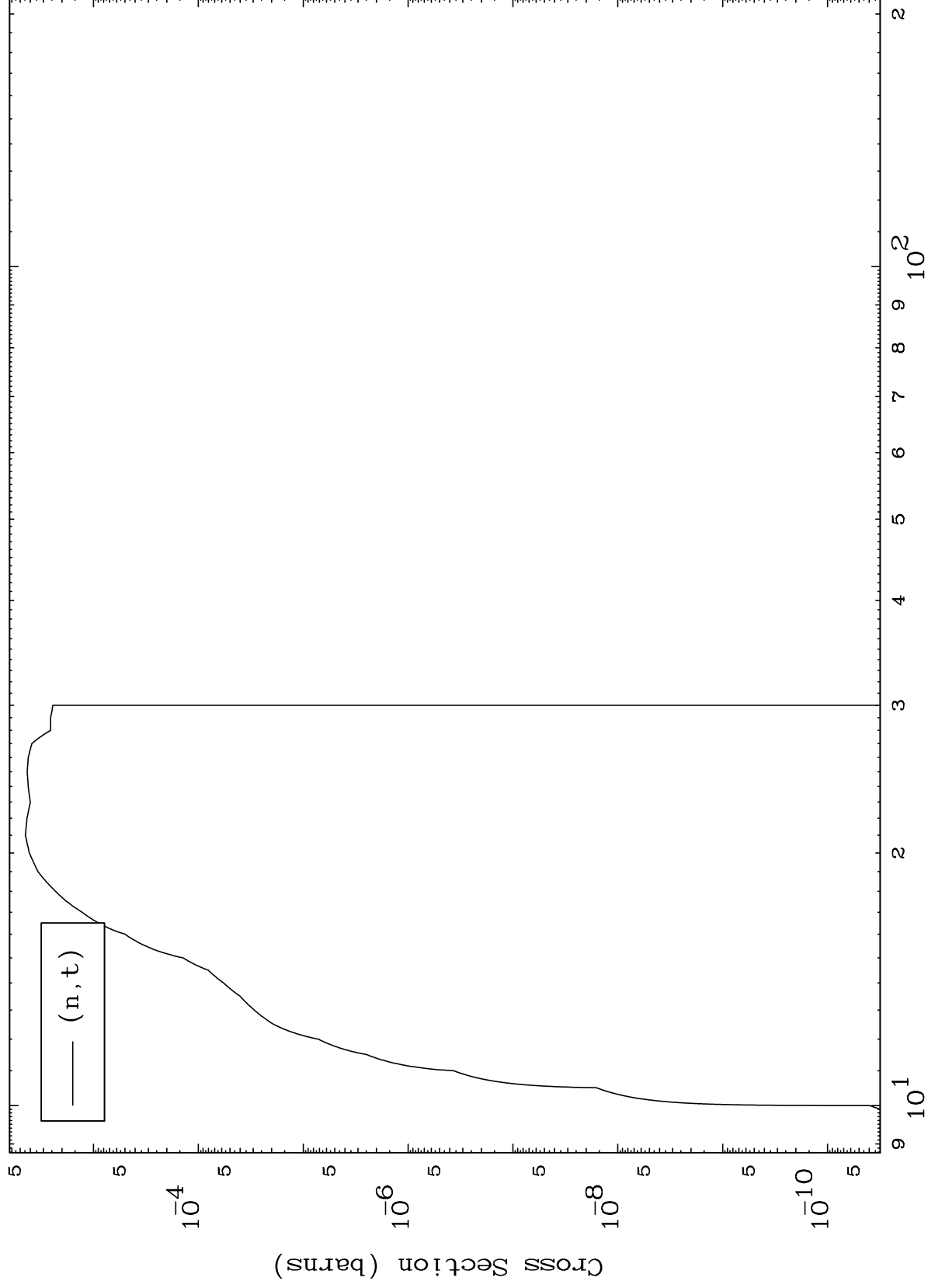
Incident Energy (MeV)

18-Ar-35

MAT 1822

18-Ar-35

(n,t) Levels
293 Kelvin Cross Sections



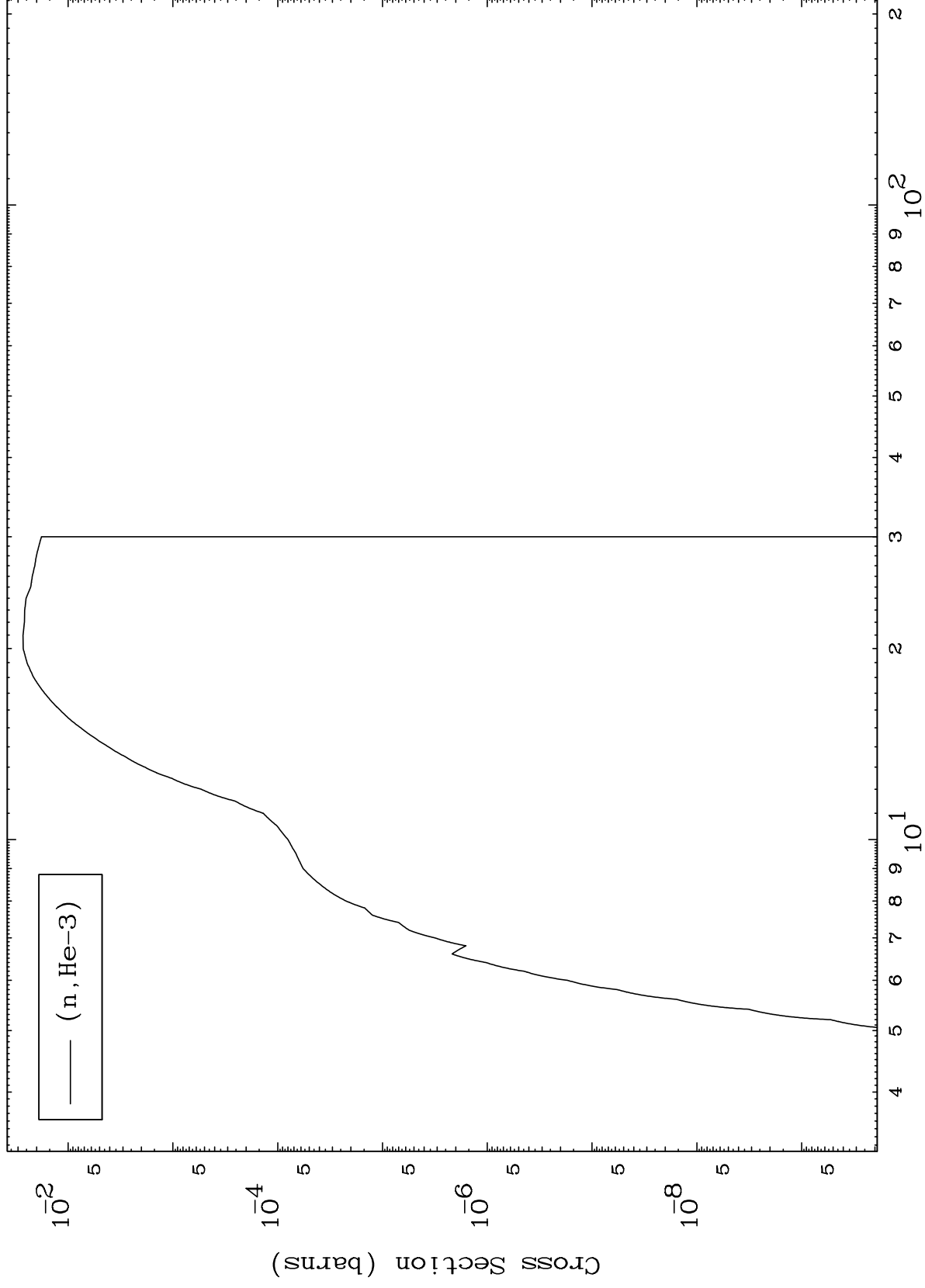
18-Ar-35

Incident Energy (MeV)

MAT 1822

(n,He3) Levels
293 Kelvin Cross Sections

18-Ar-35



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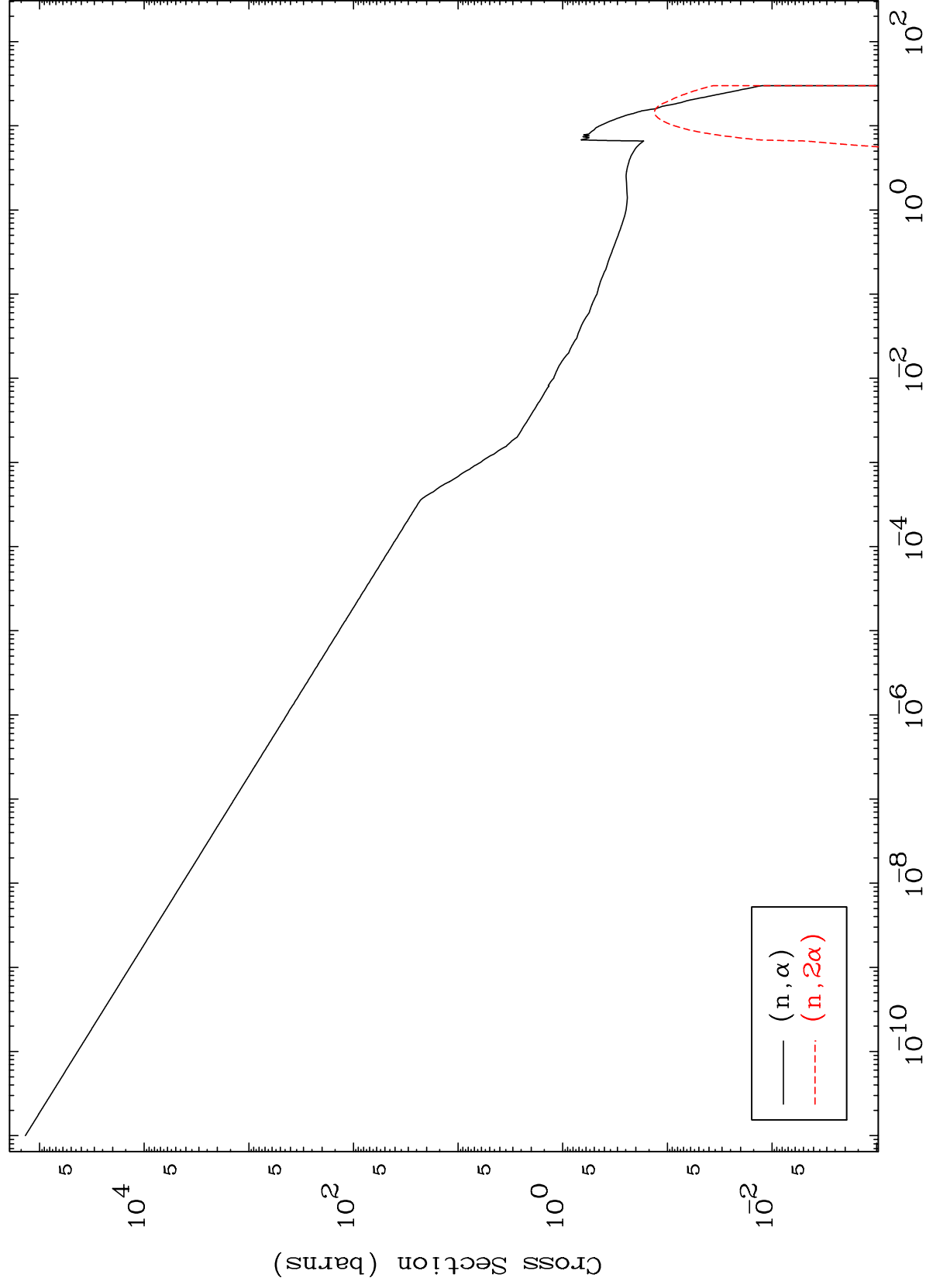
Incident Energy (MeV)

18-Ar-35

MAT 1822

(n, α) Levels
293 Kelvin Cross Sections

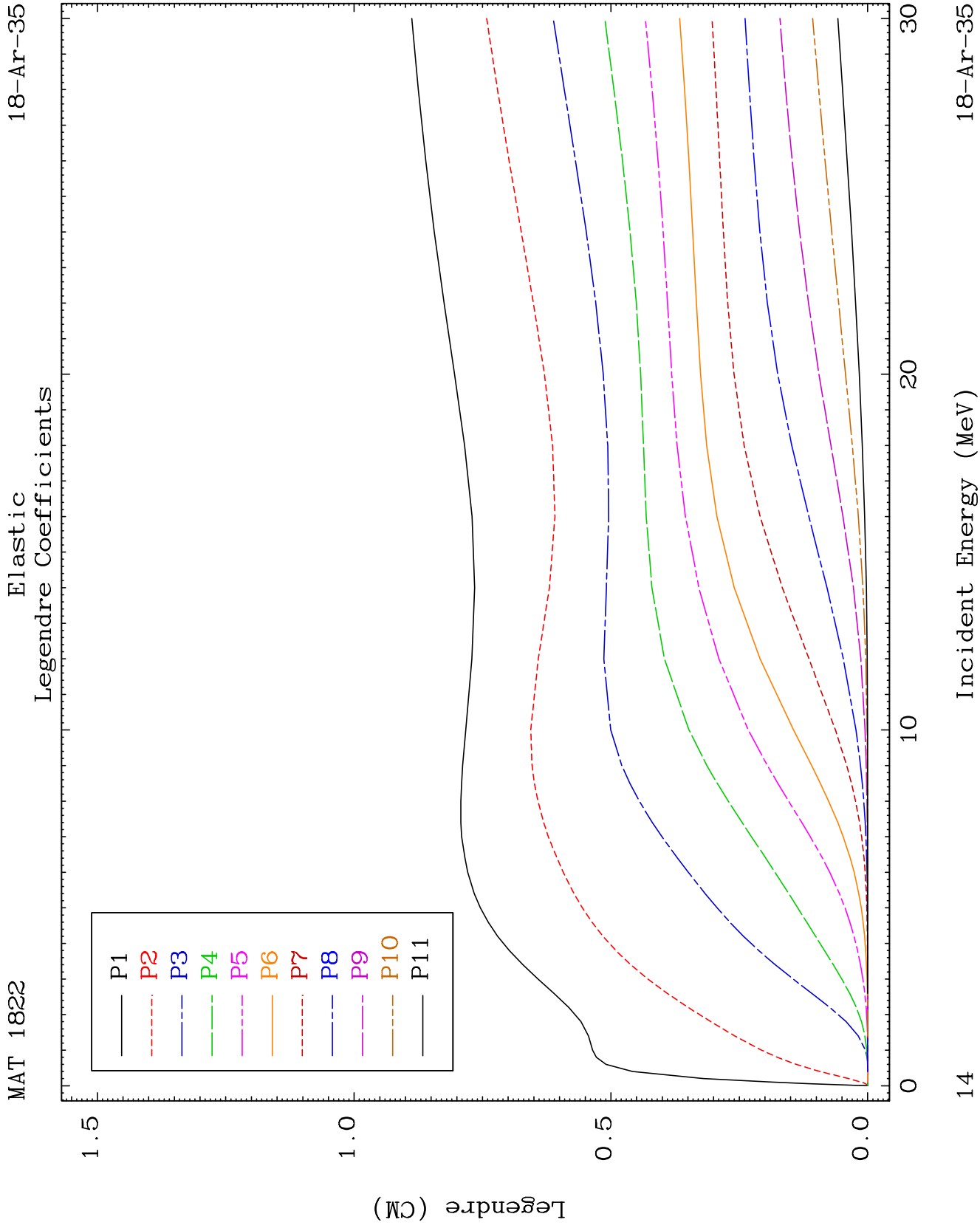
18-Ar-35

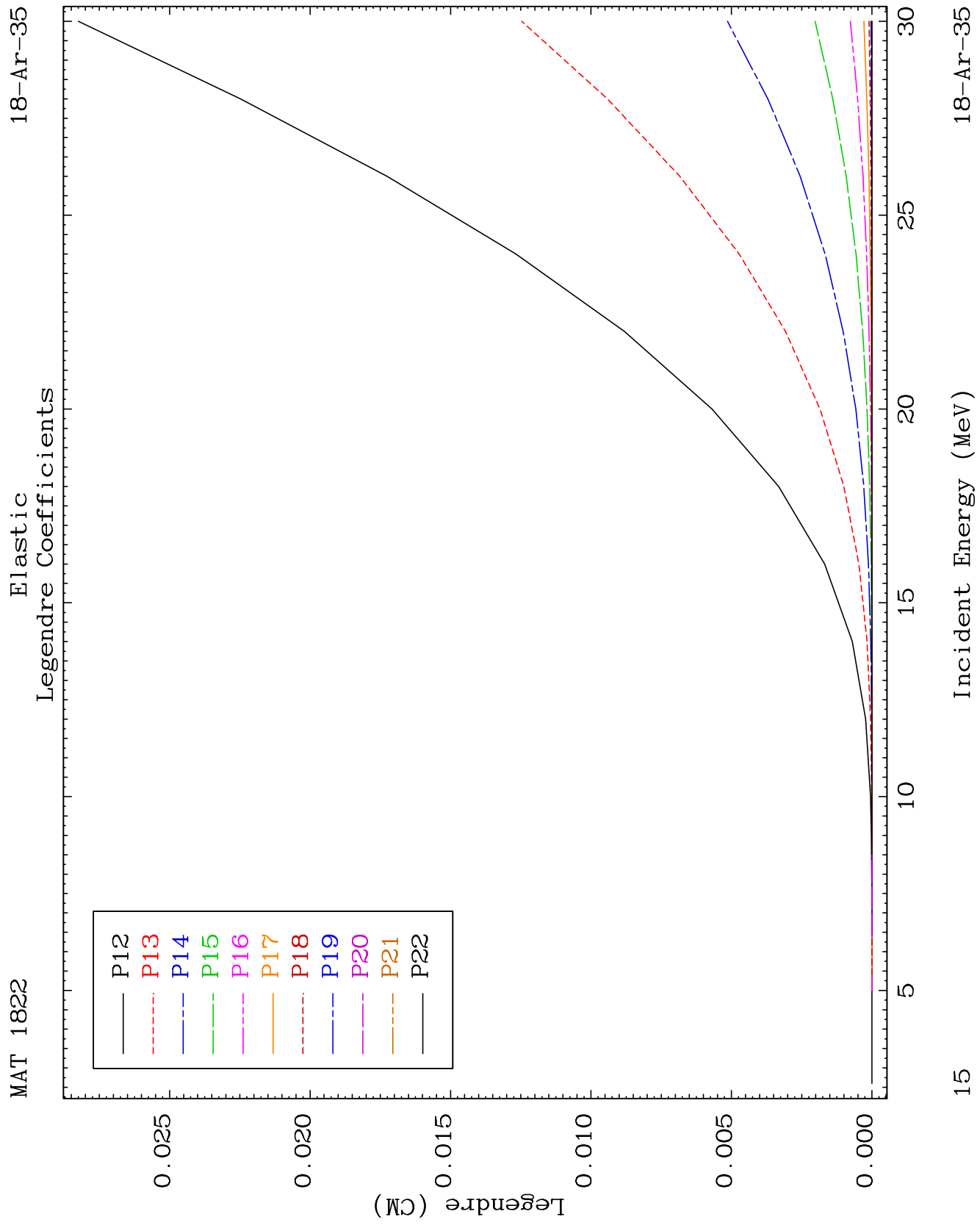


13

Incident Energy (MeV)

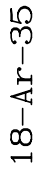
18-Ar-35





18-Ar-35

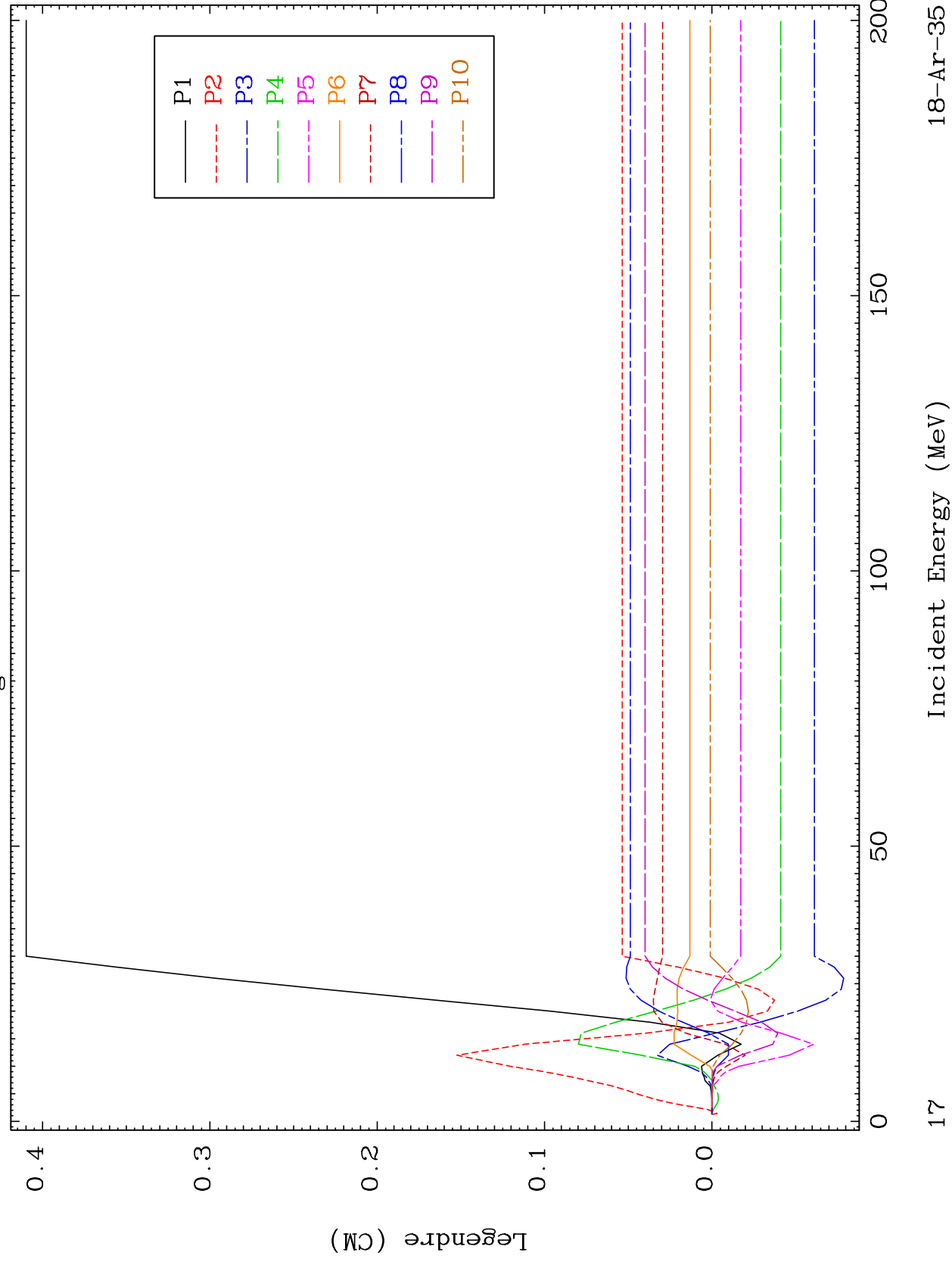
18-Ar-35



MAT 1822

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

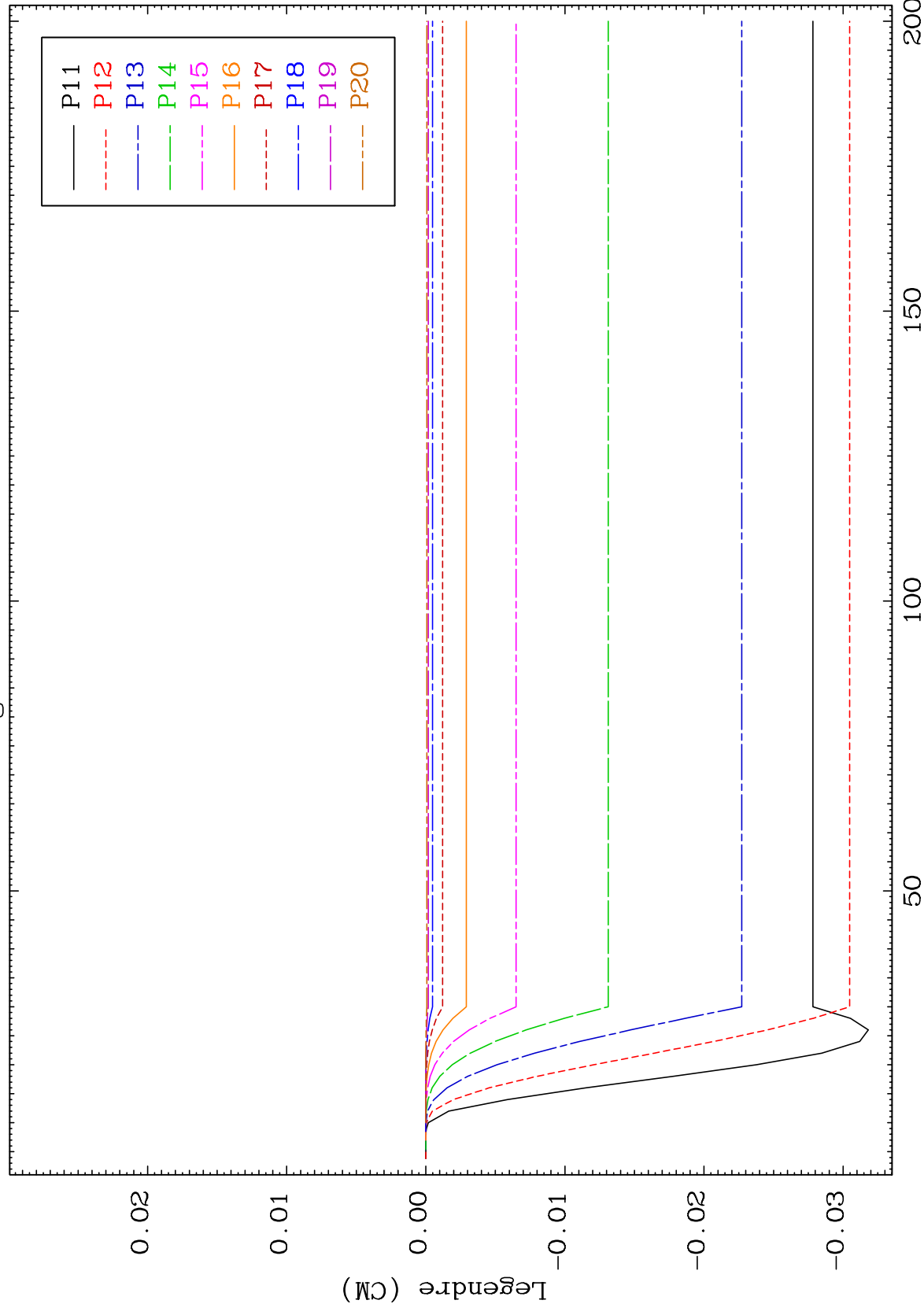
18-Ar-35



MAT 1822

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

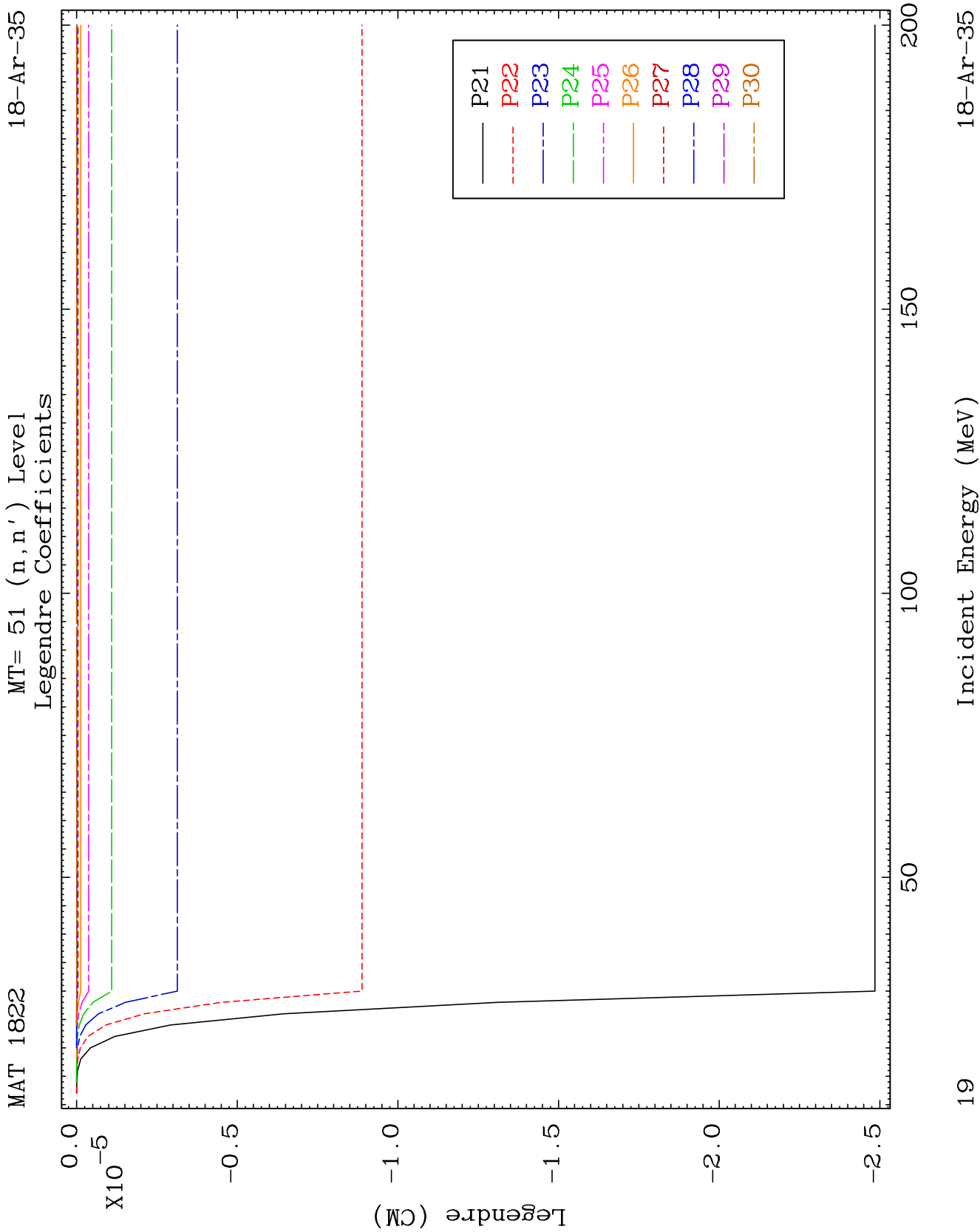
18-Ar-35



18

Incident Energy (MeV)

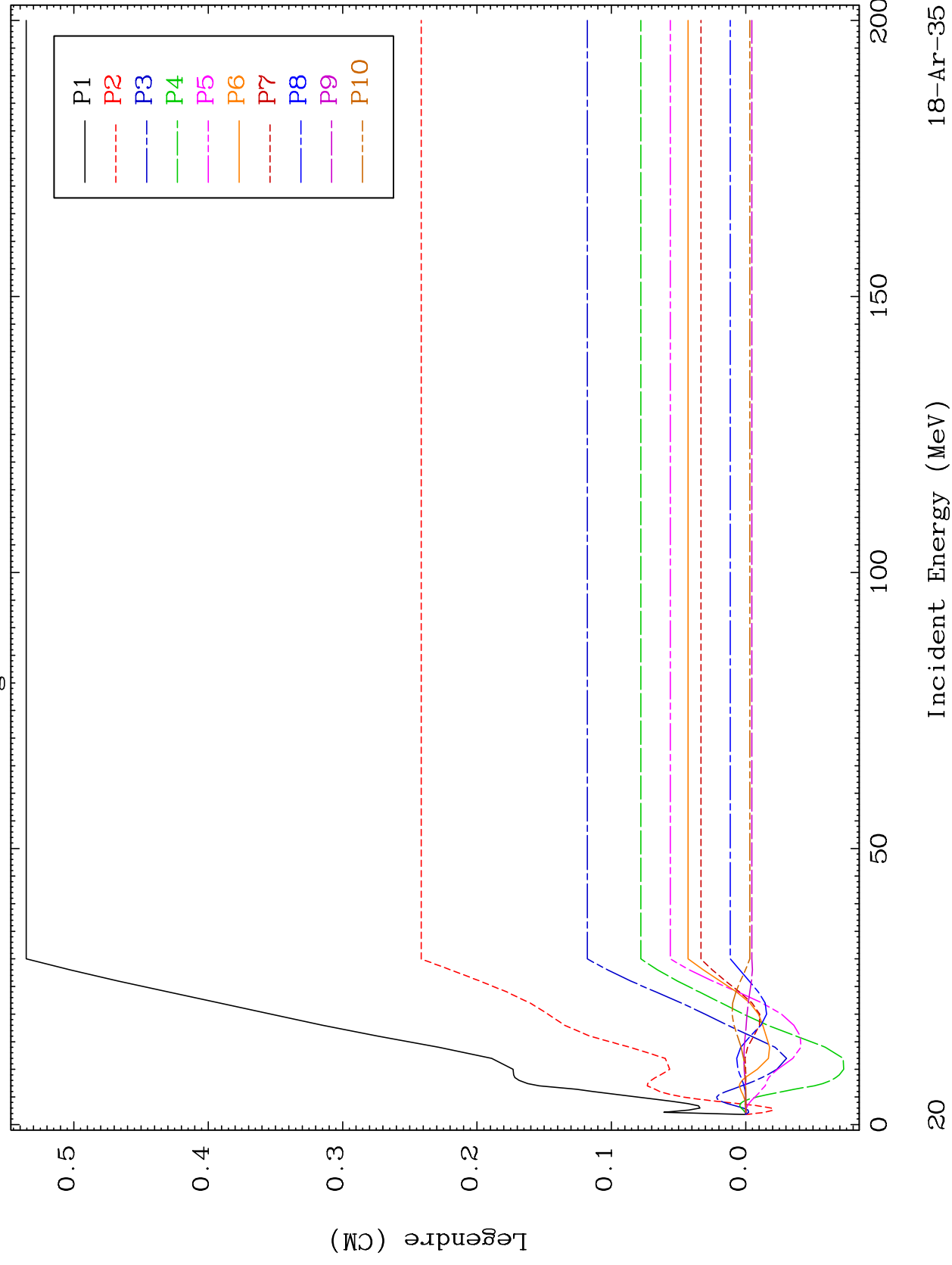
18-Ar-35

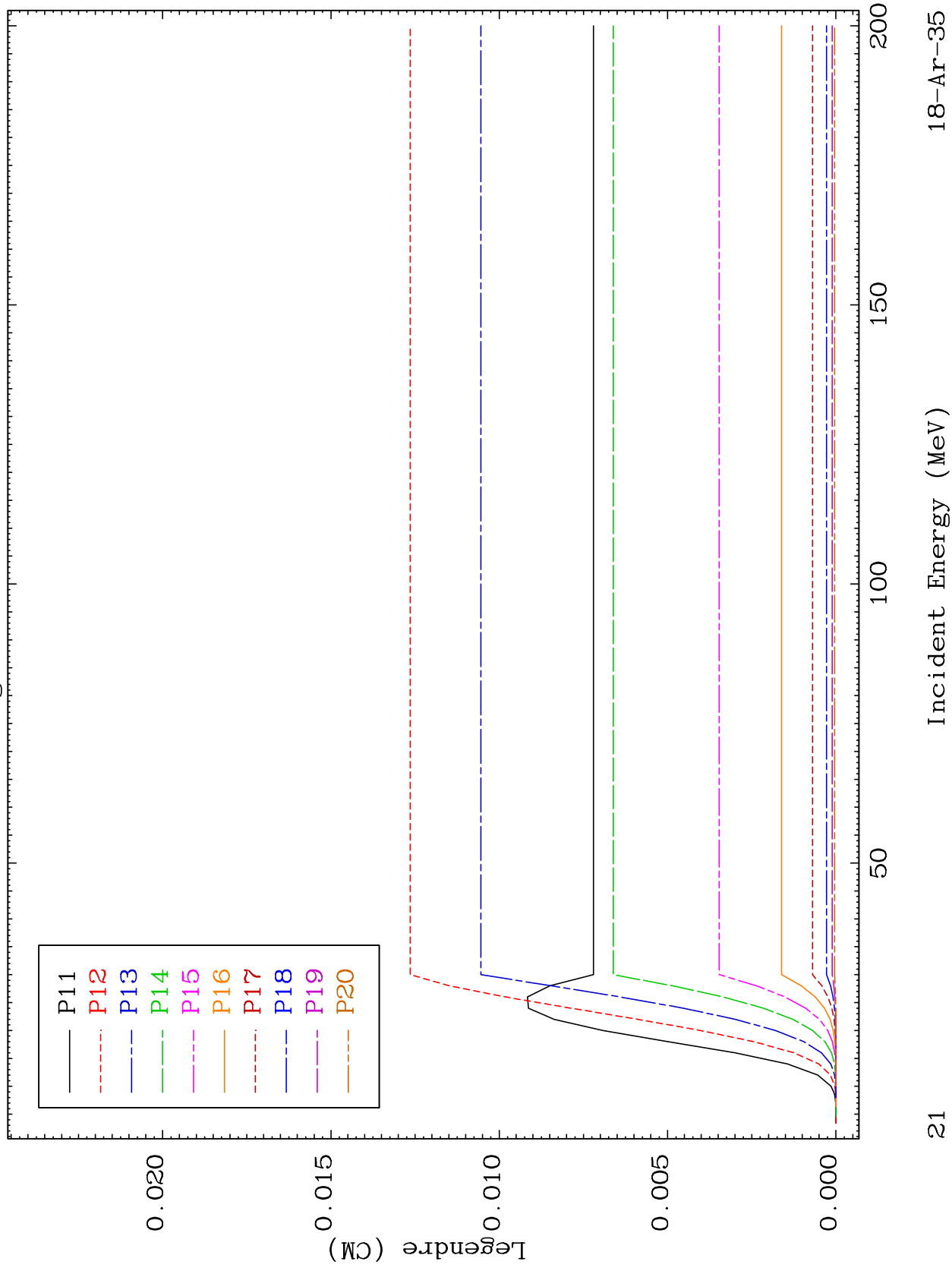


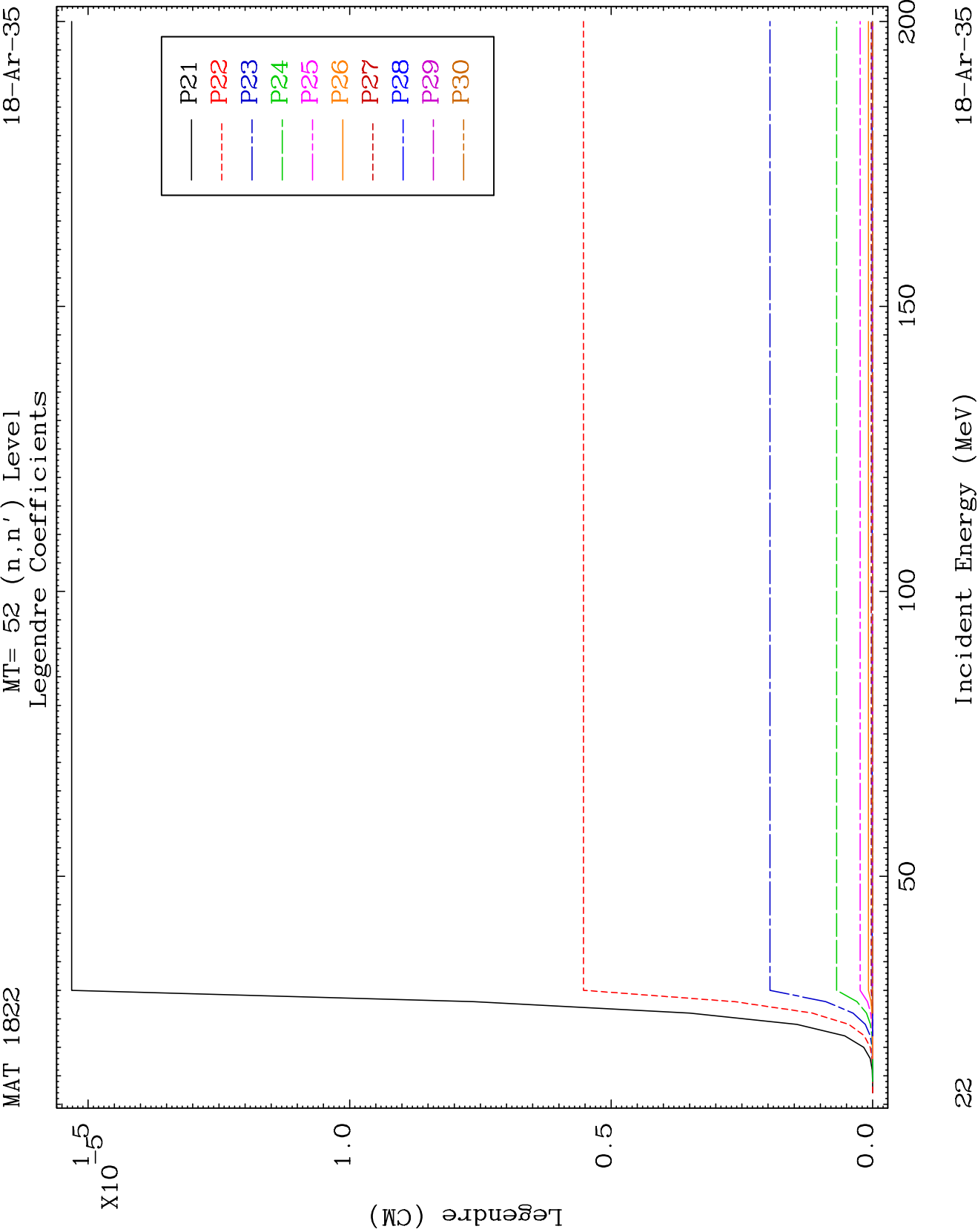
MAT 1822

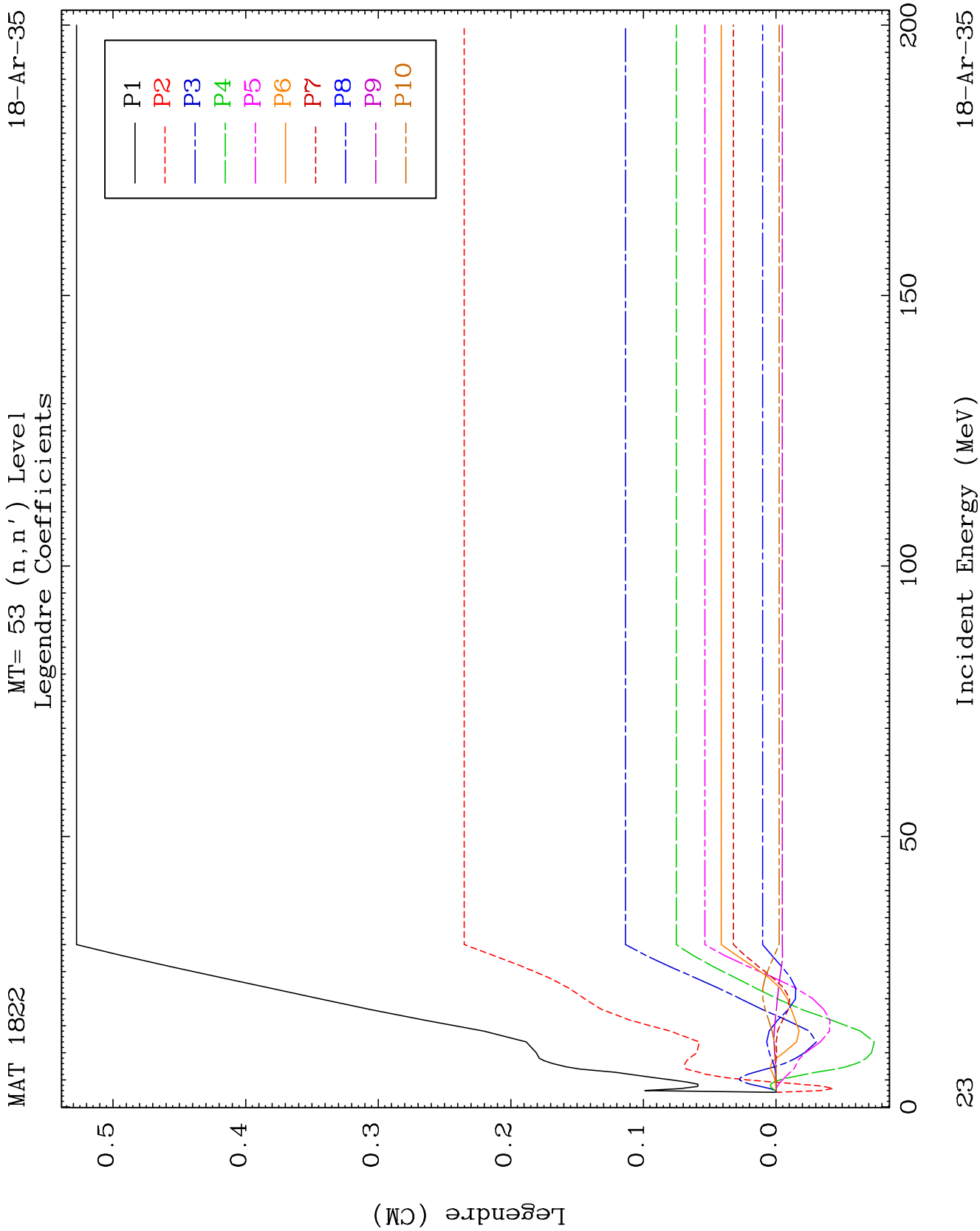
MT= 52 (n, n') Level
Legendre Coefficients

18-Ar-35





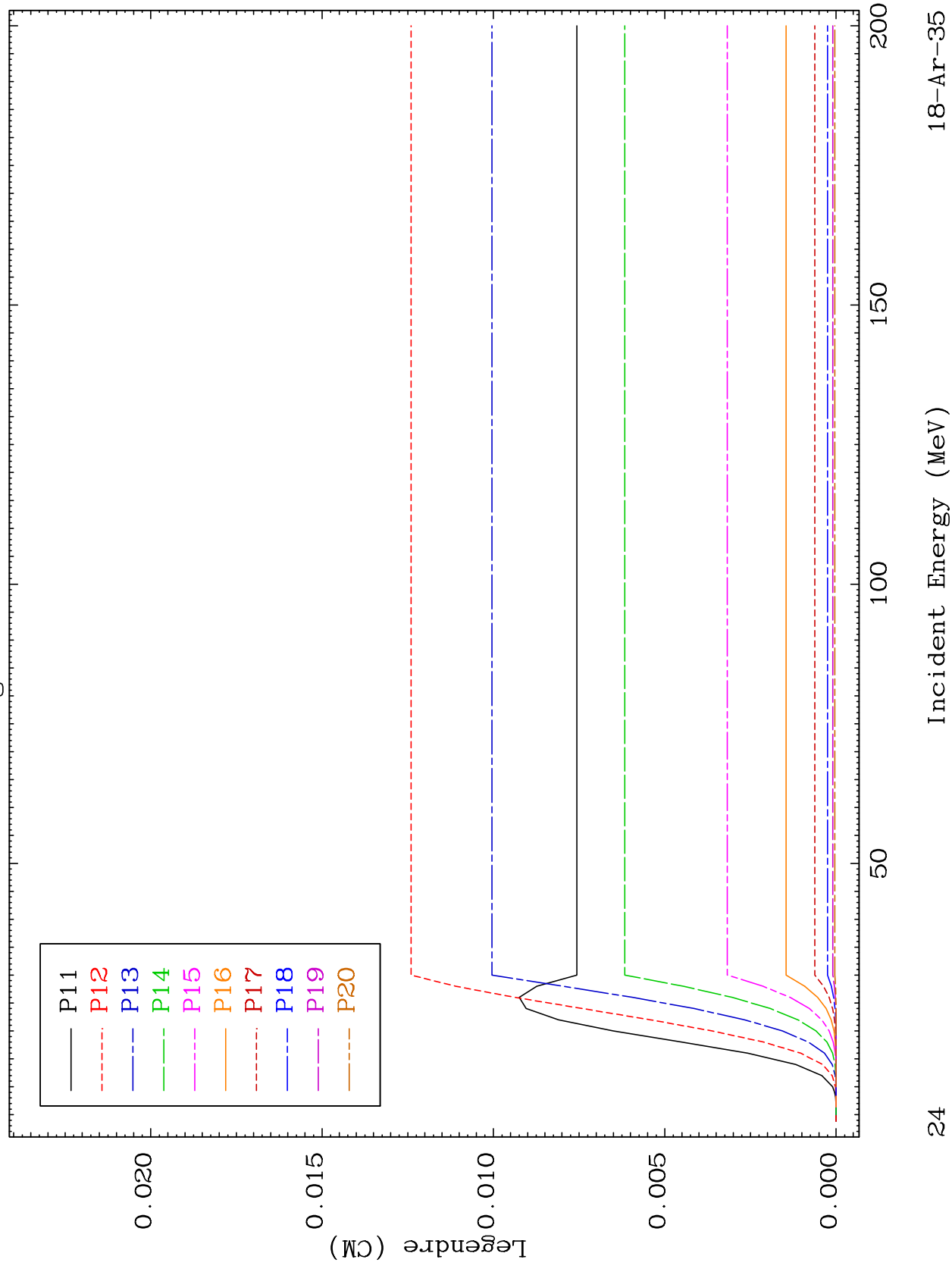


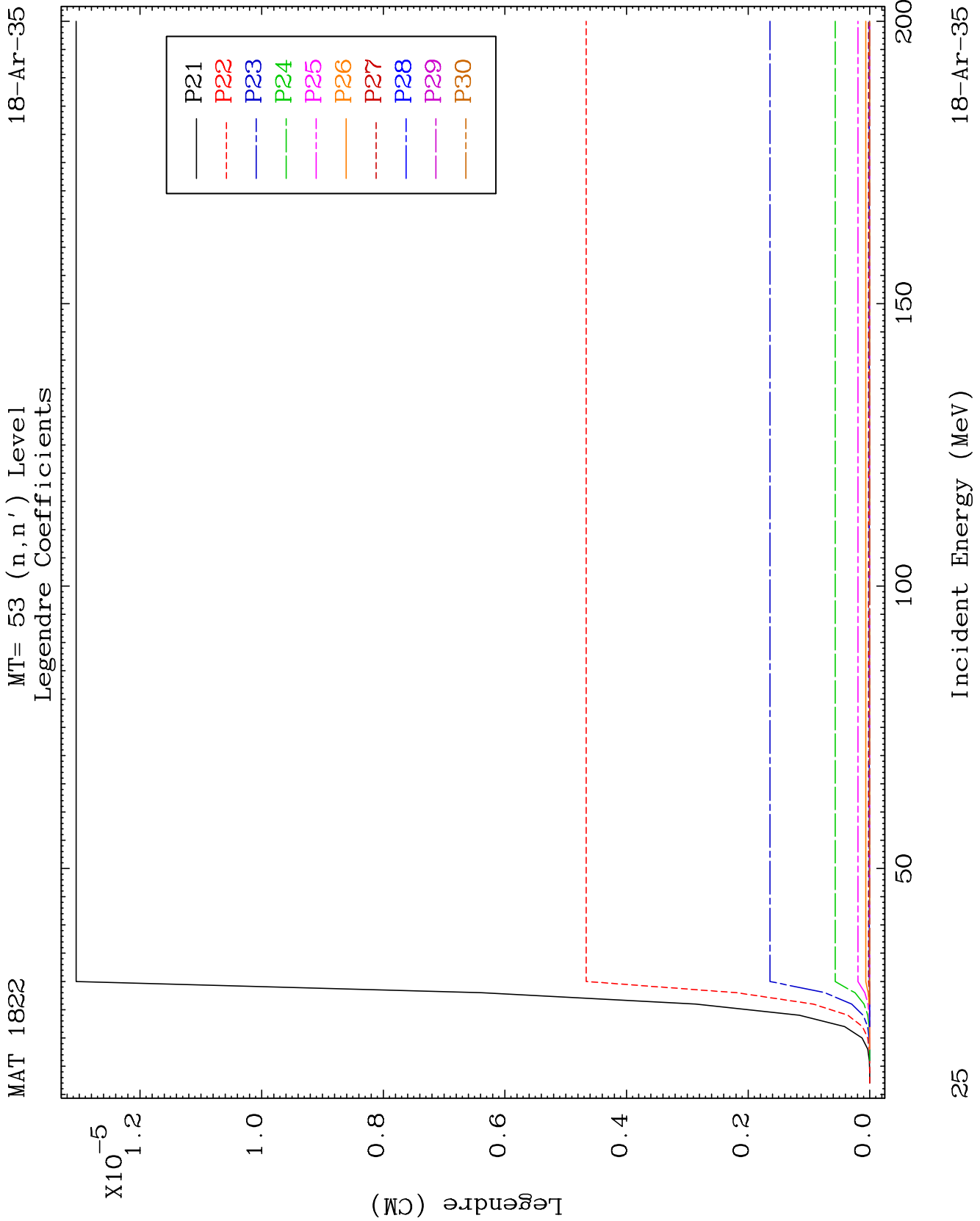


MAT 1822

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

18-Ar-35

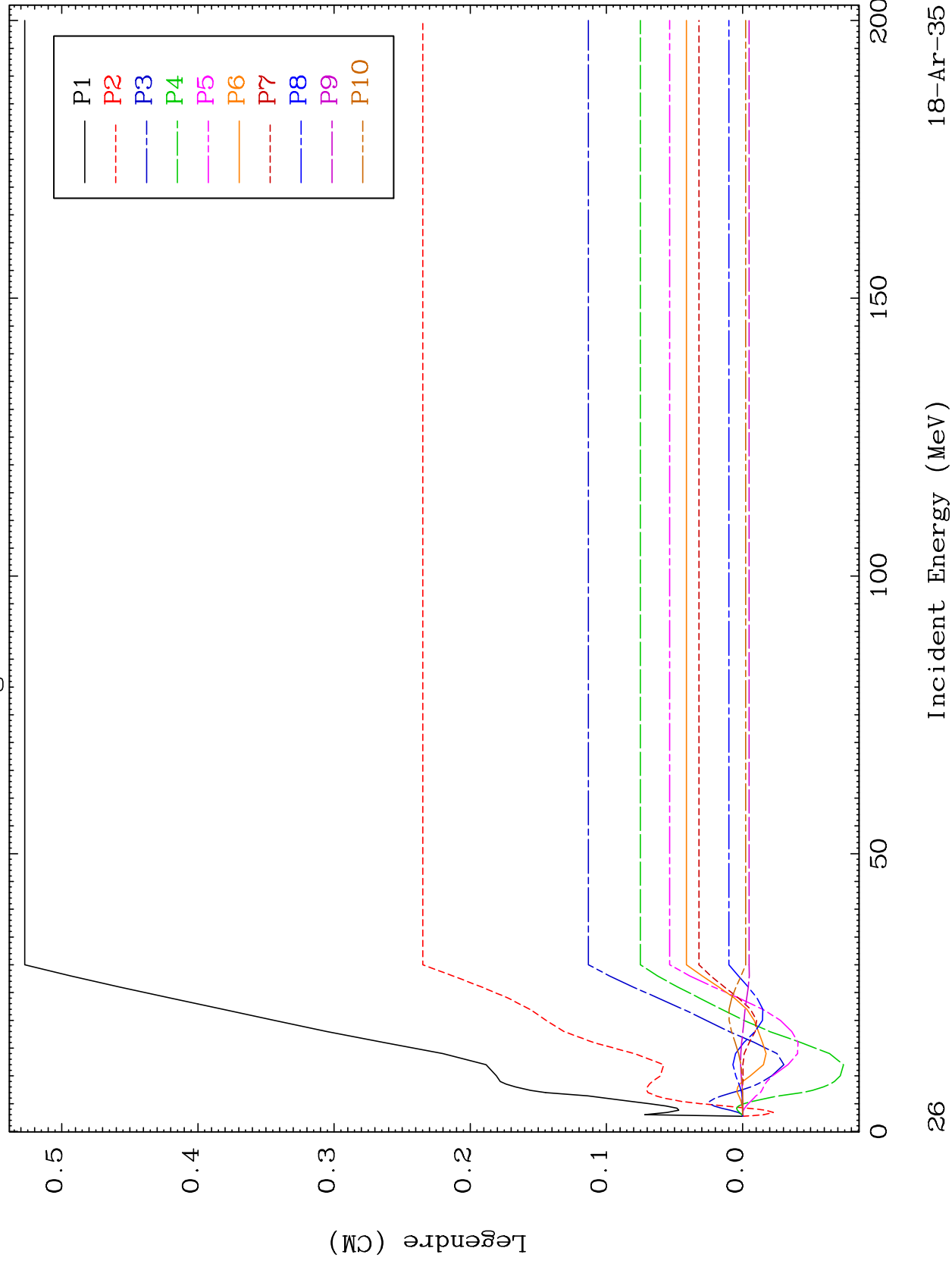




MAT 1822

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

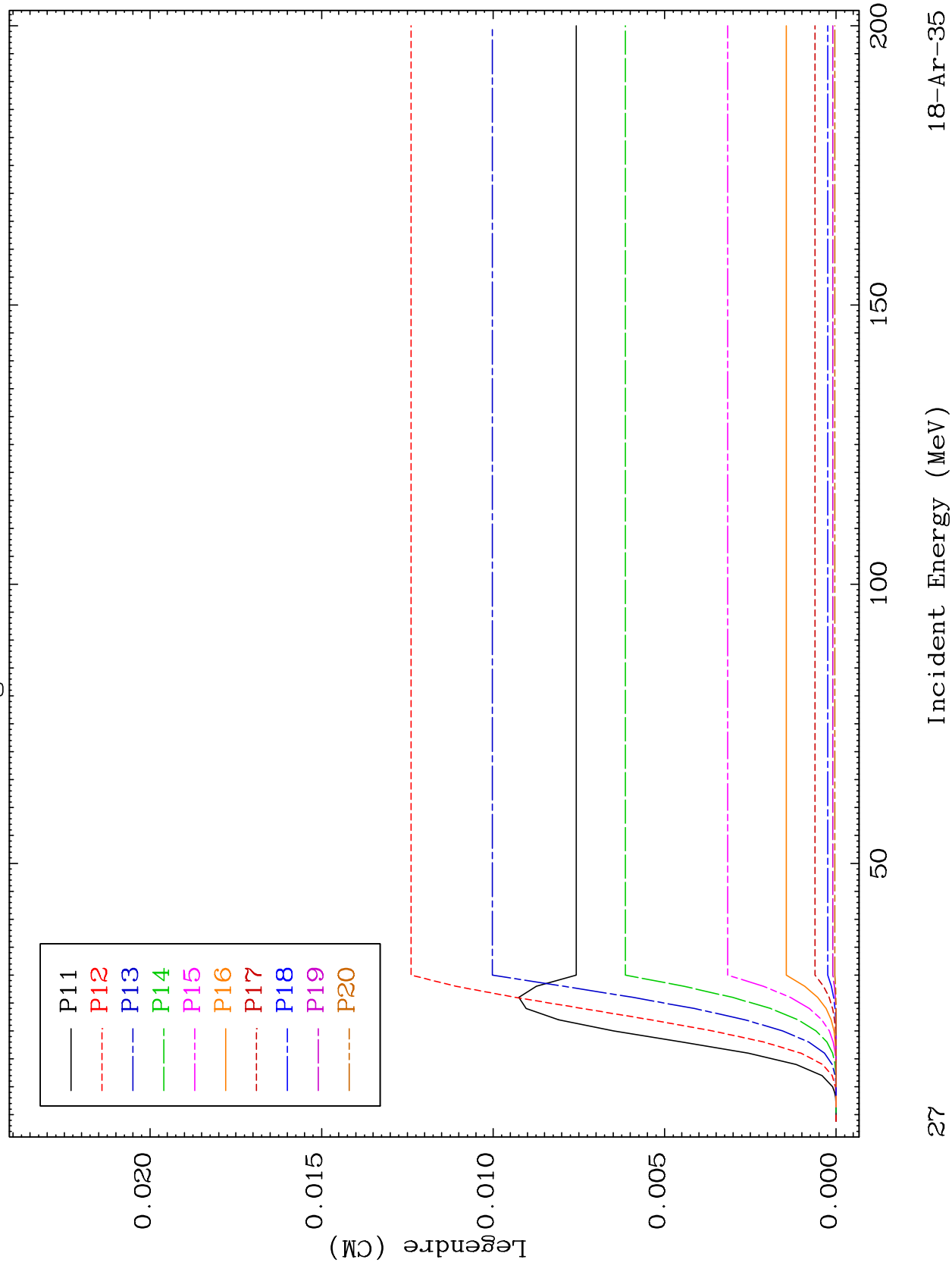
18-Ar-35

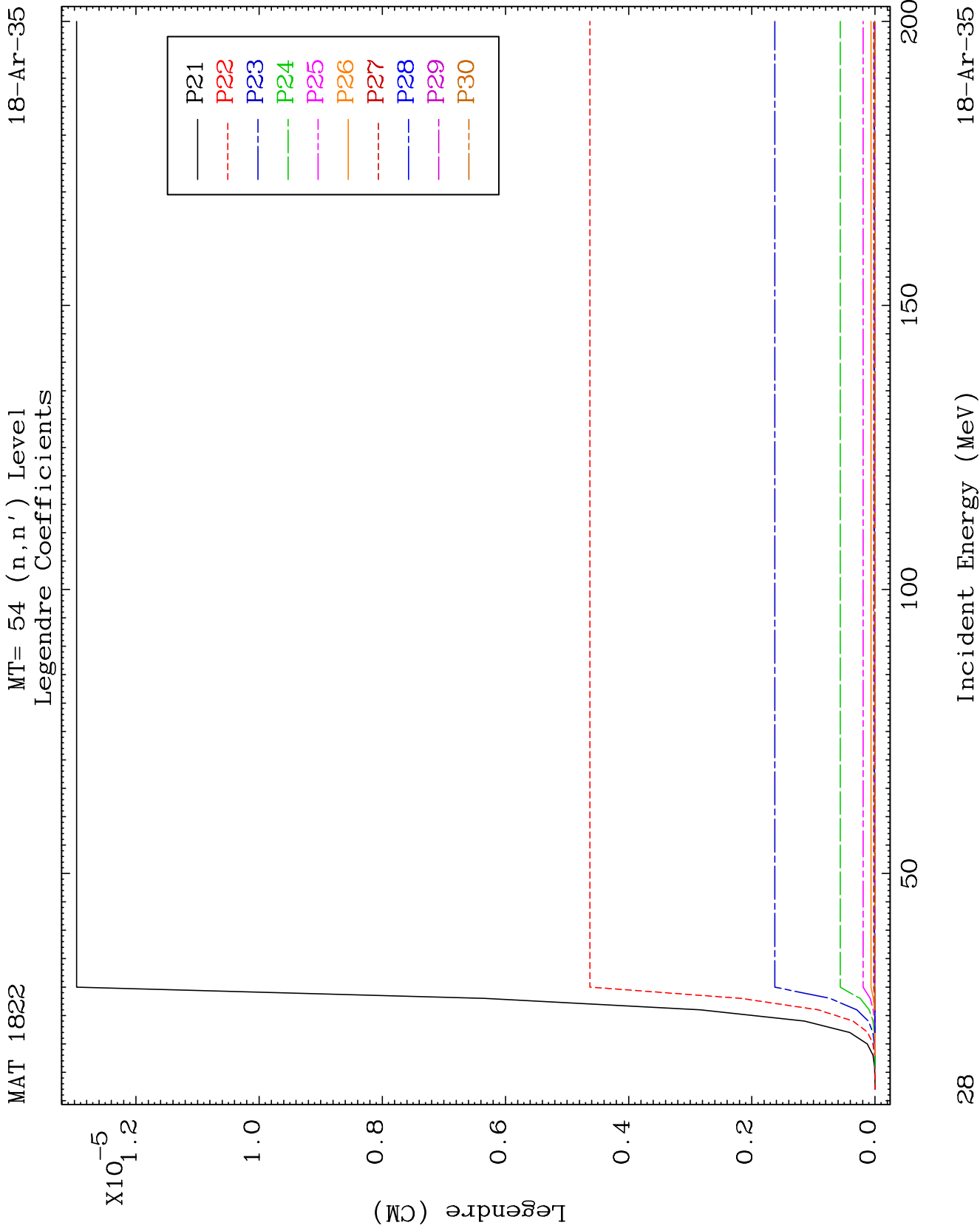


MAT 1822

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

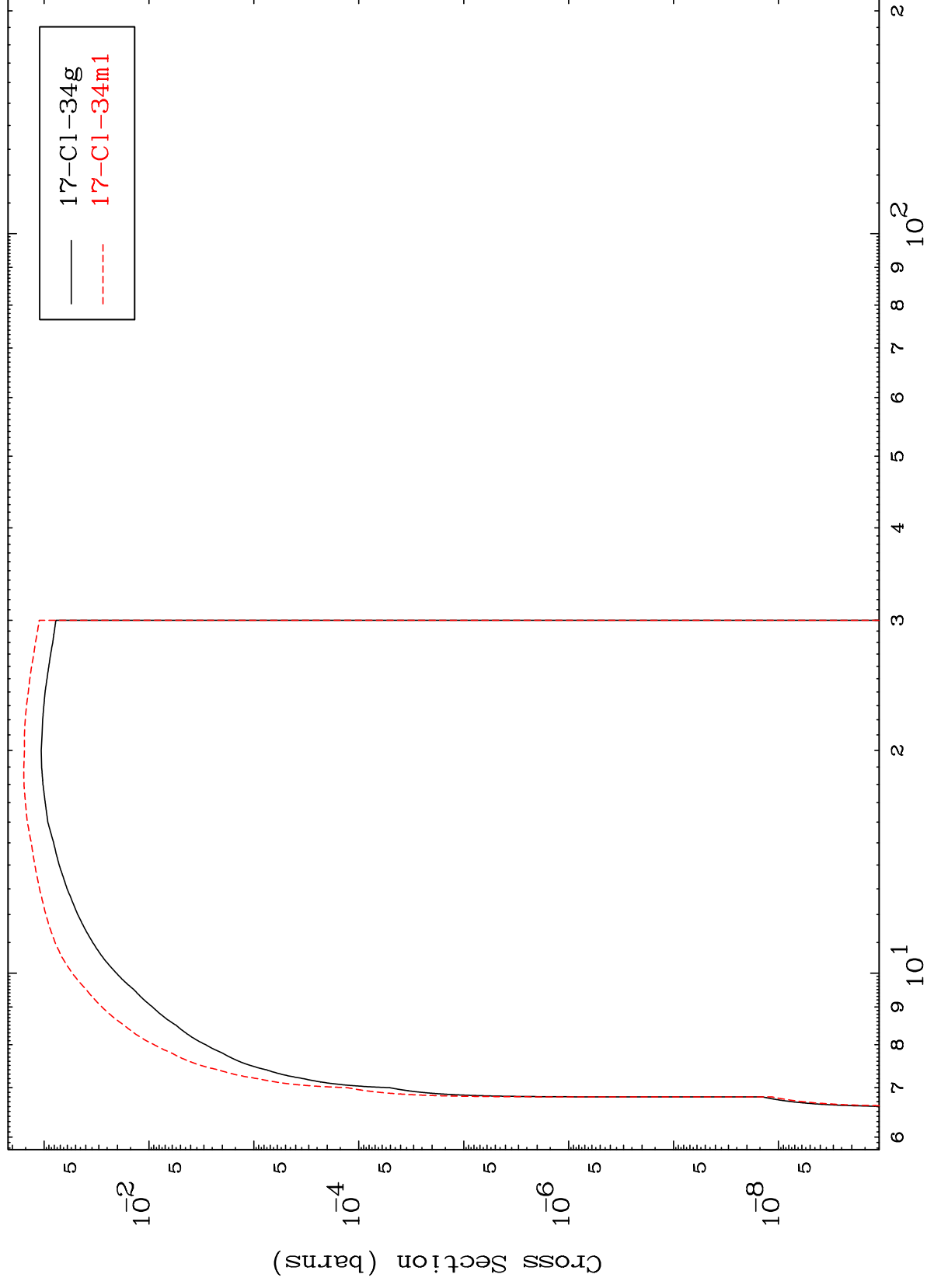
18-Ar-35





$$(n, n')$$

Radionuclide Production Cross Section

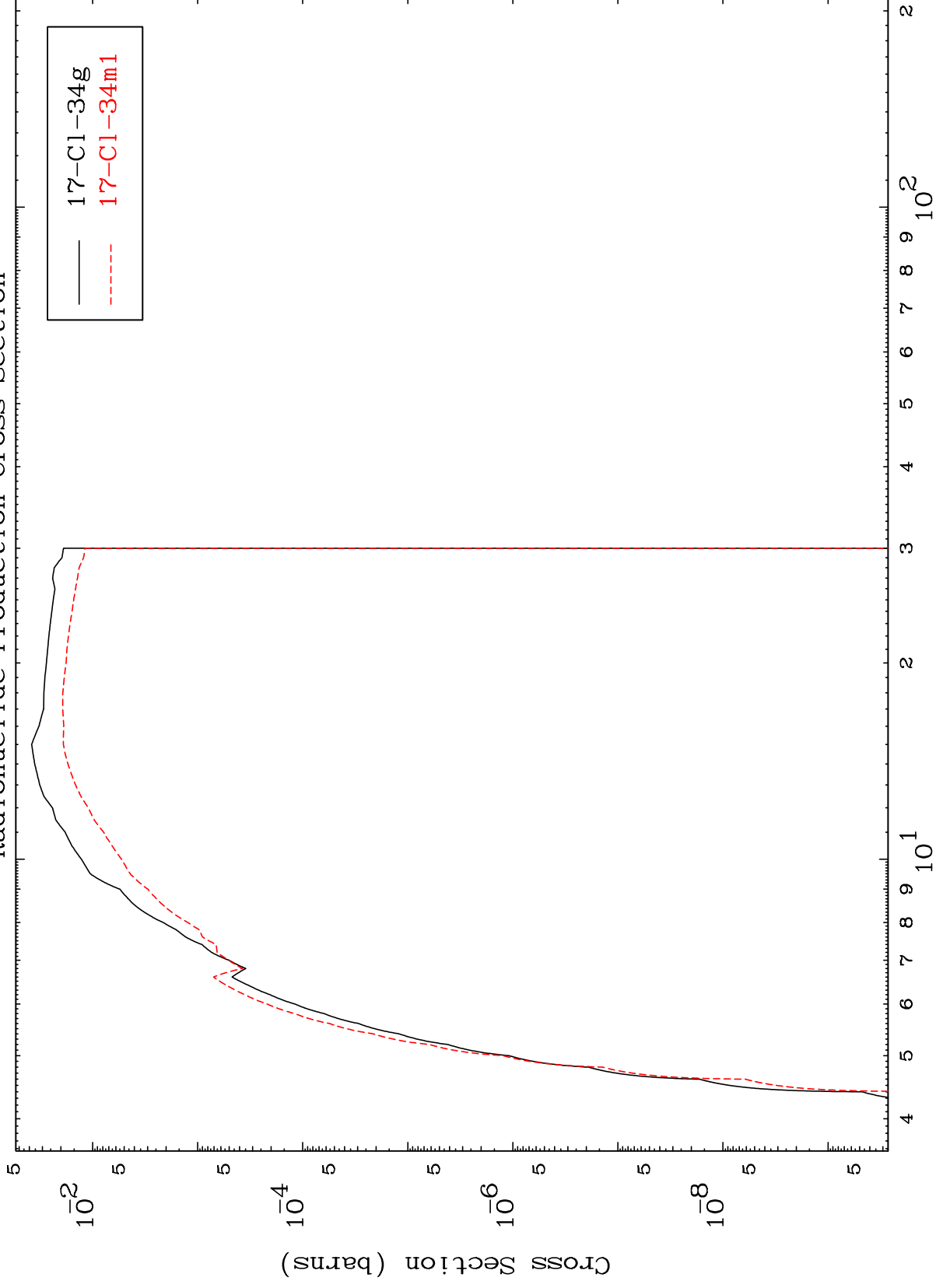


MAT 1822

(n,d)

18-Ar-35

Radionuclide Production Cross Section



Incident Energy (MeV)

18-Ar-35

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