

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

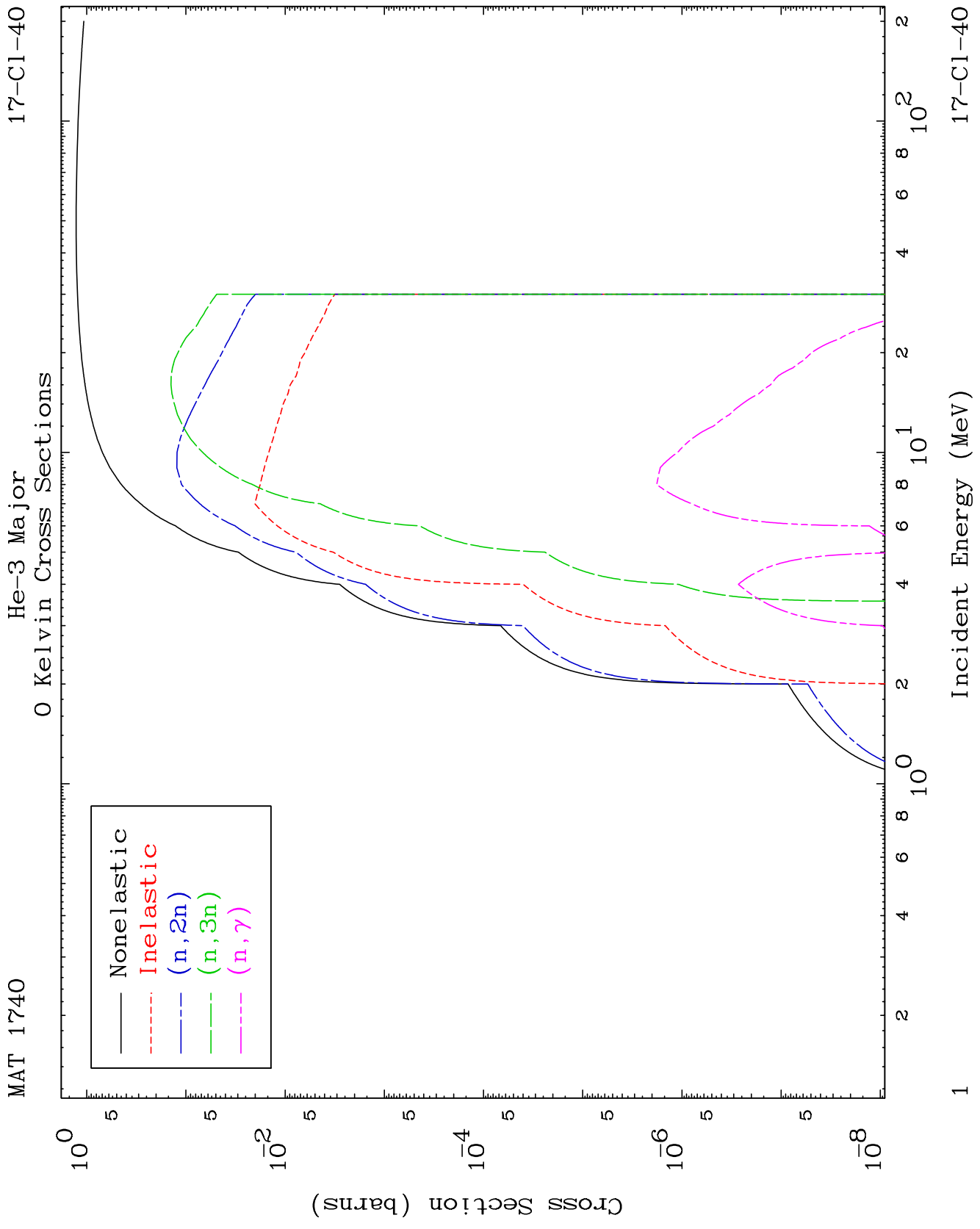
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E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

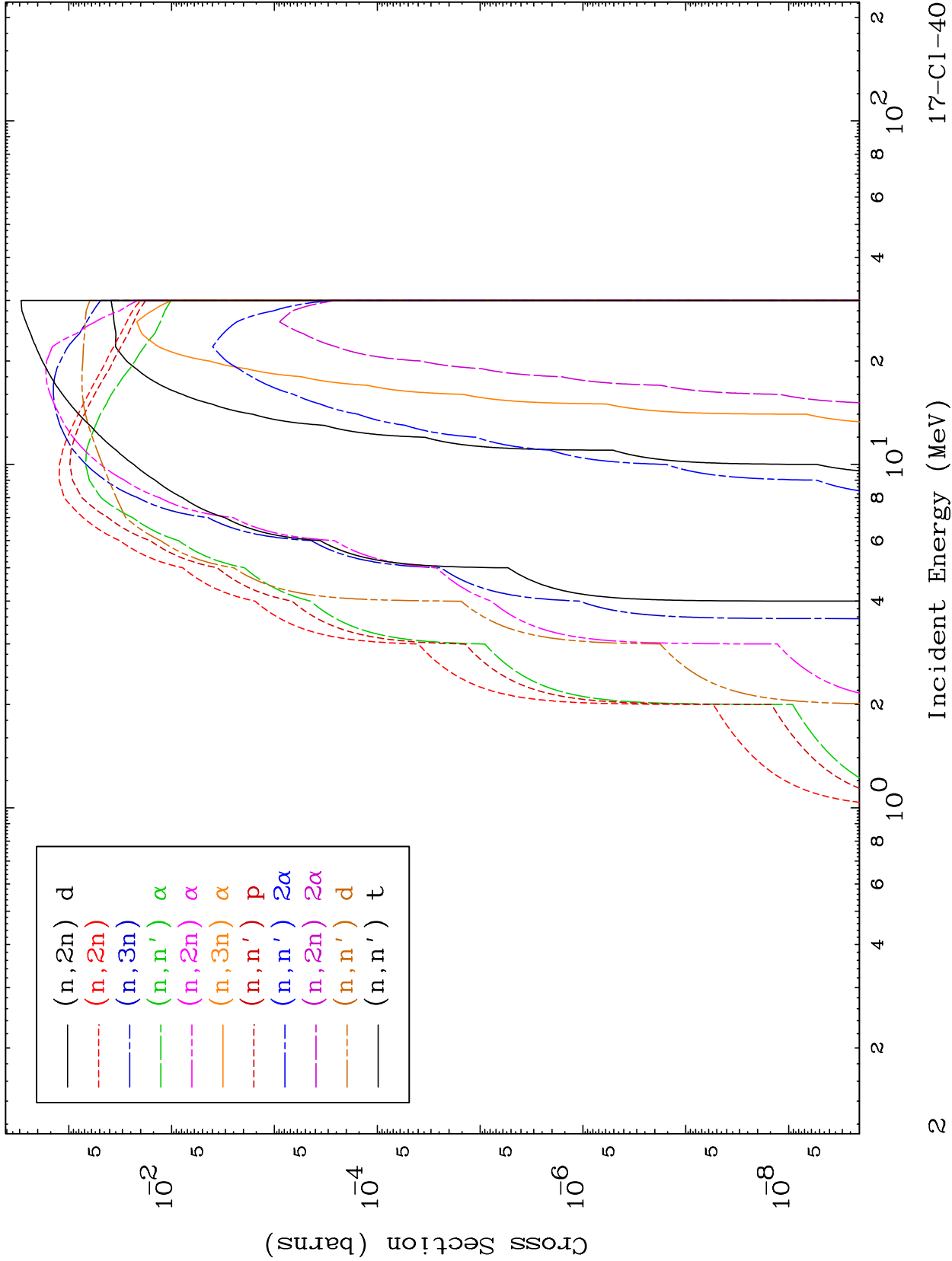
Press Mouse Button to Start



MAT 1740

He-3 Neutron Absorption
0 Kelvin Cross Sections

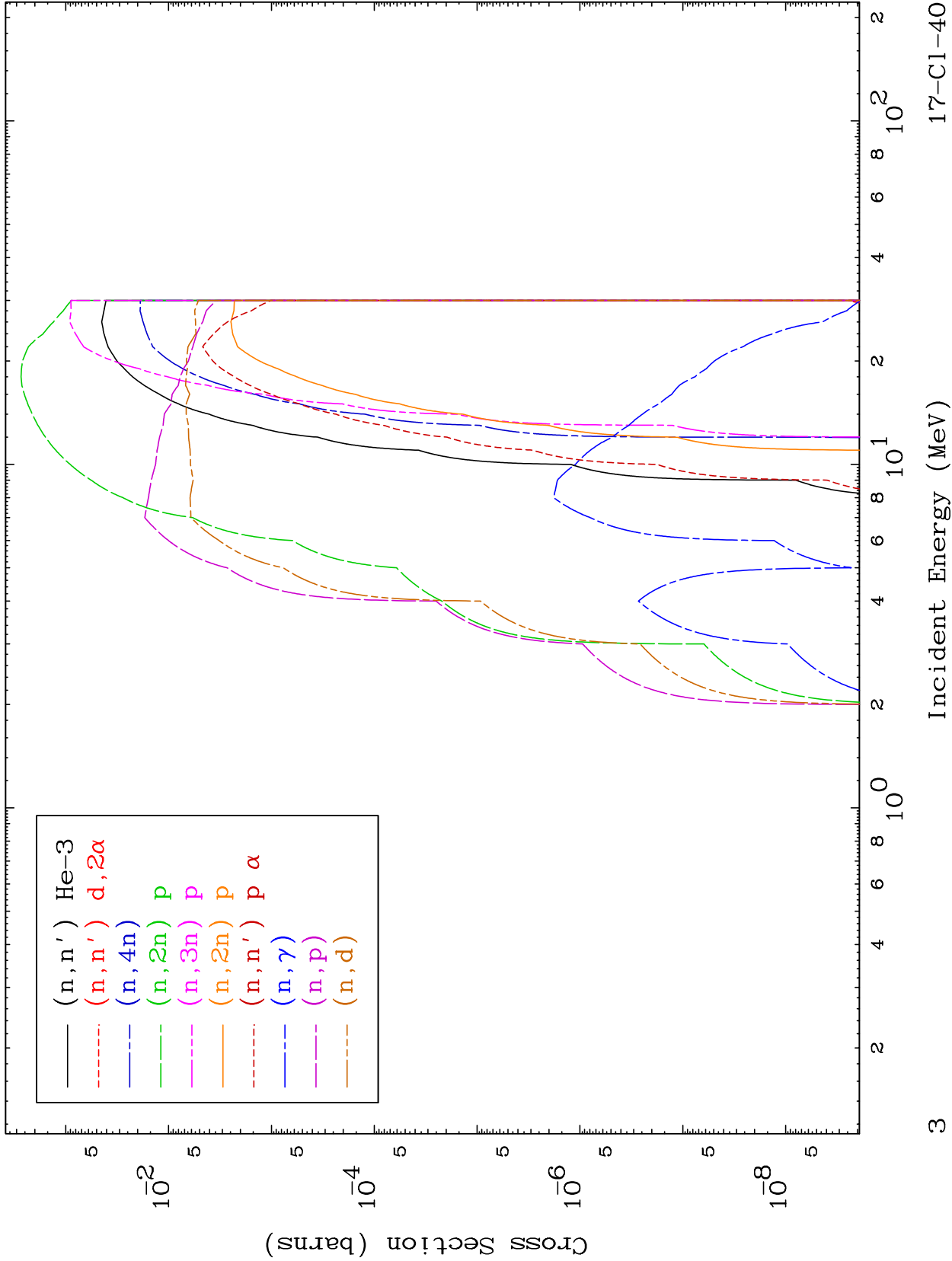
17-Cl-40



MAT 1740

He-3 Neutron Absorption
0 Kelvin Cross Sections

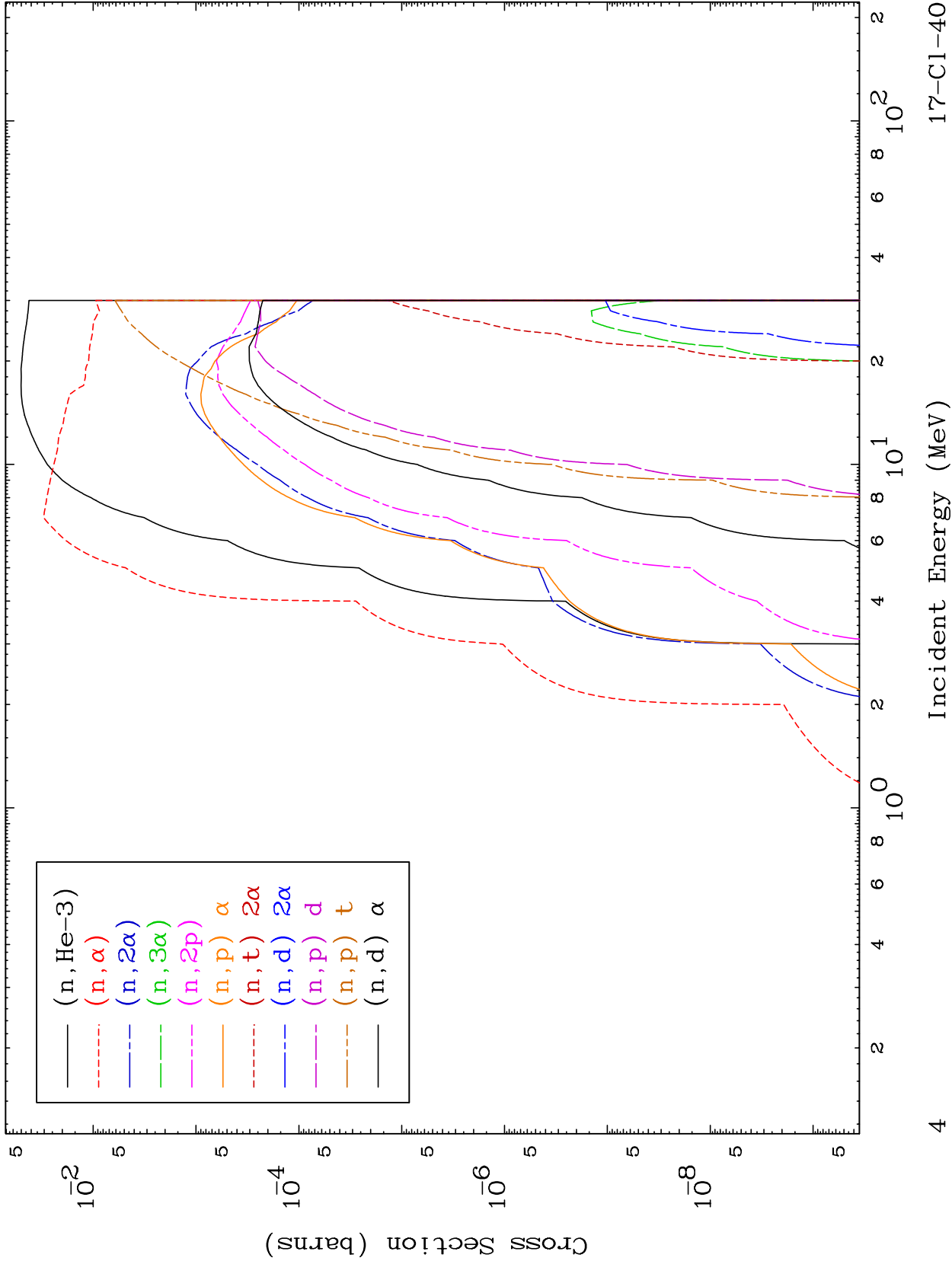
17-Cl-40



MAT 1740

He-3 Neutron Absorption
0 Kelvin Cross Sections

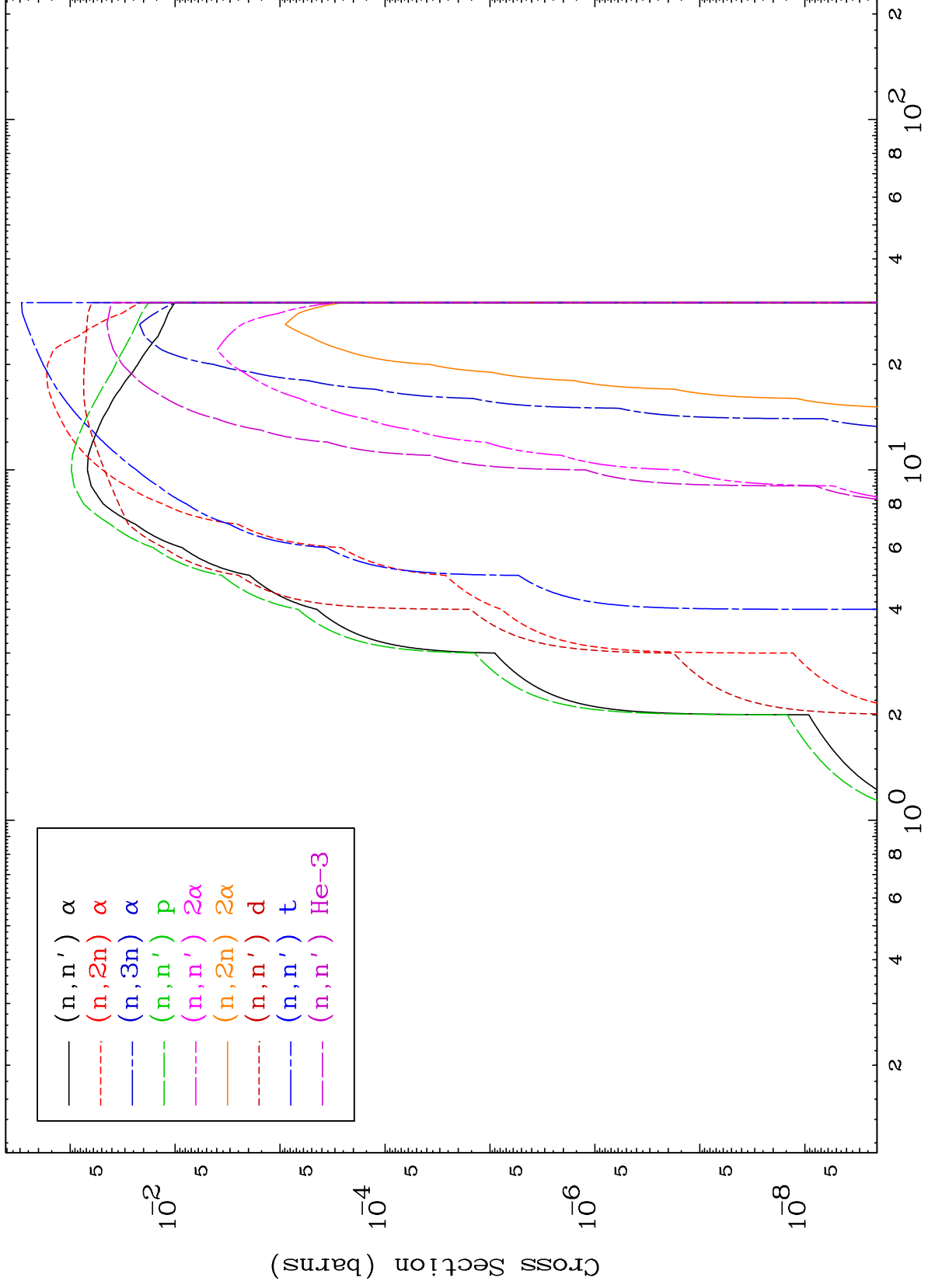
17-Cl-40



MAT 1740

He-3 Charged Particle
0 Kelvin Cross Sections

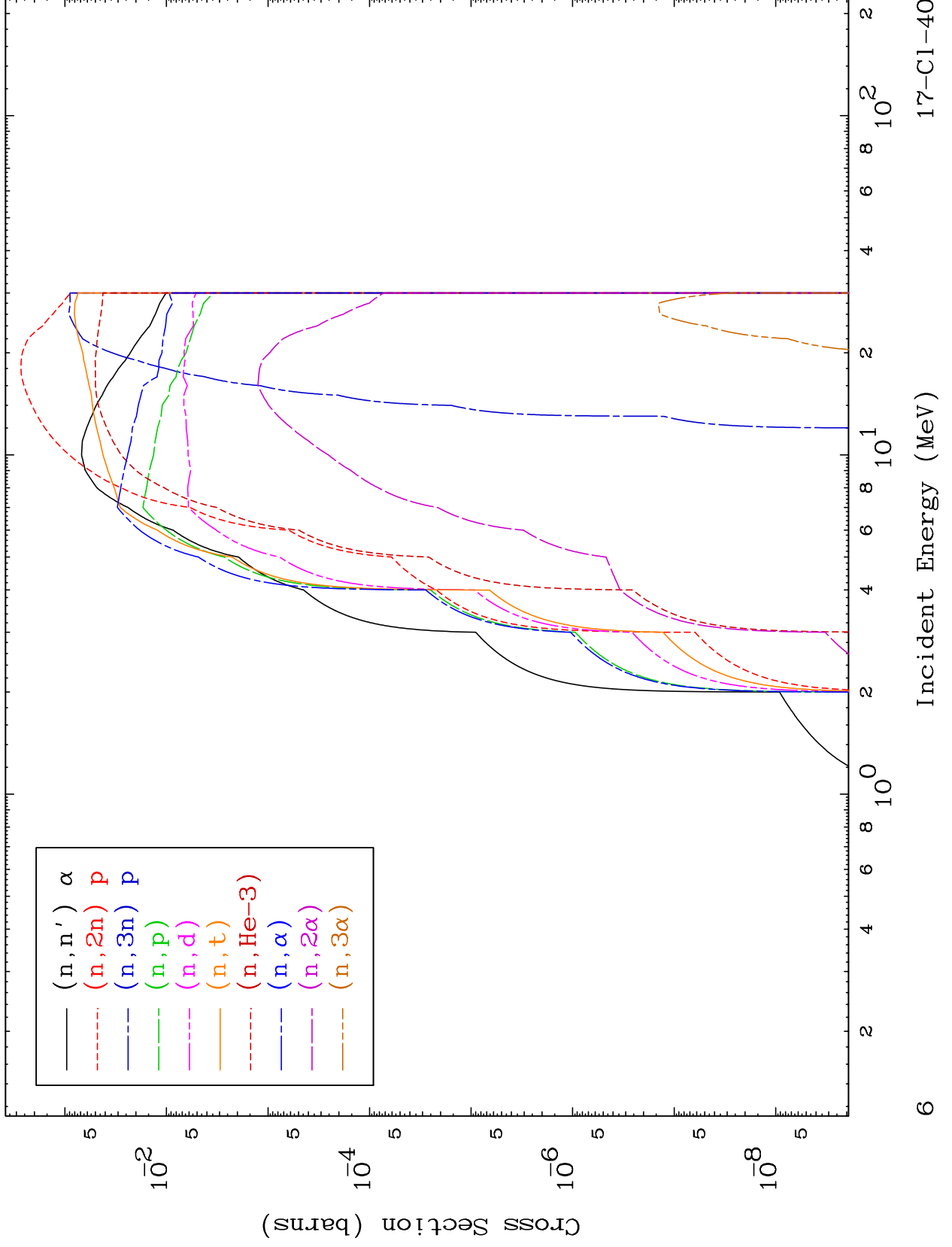
17-Cl-40



MAT 1740

He-3 Charged Particle
0 Kelvin Cross Sections

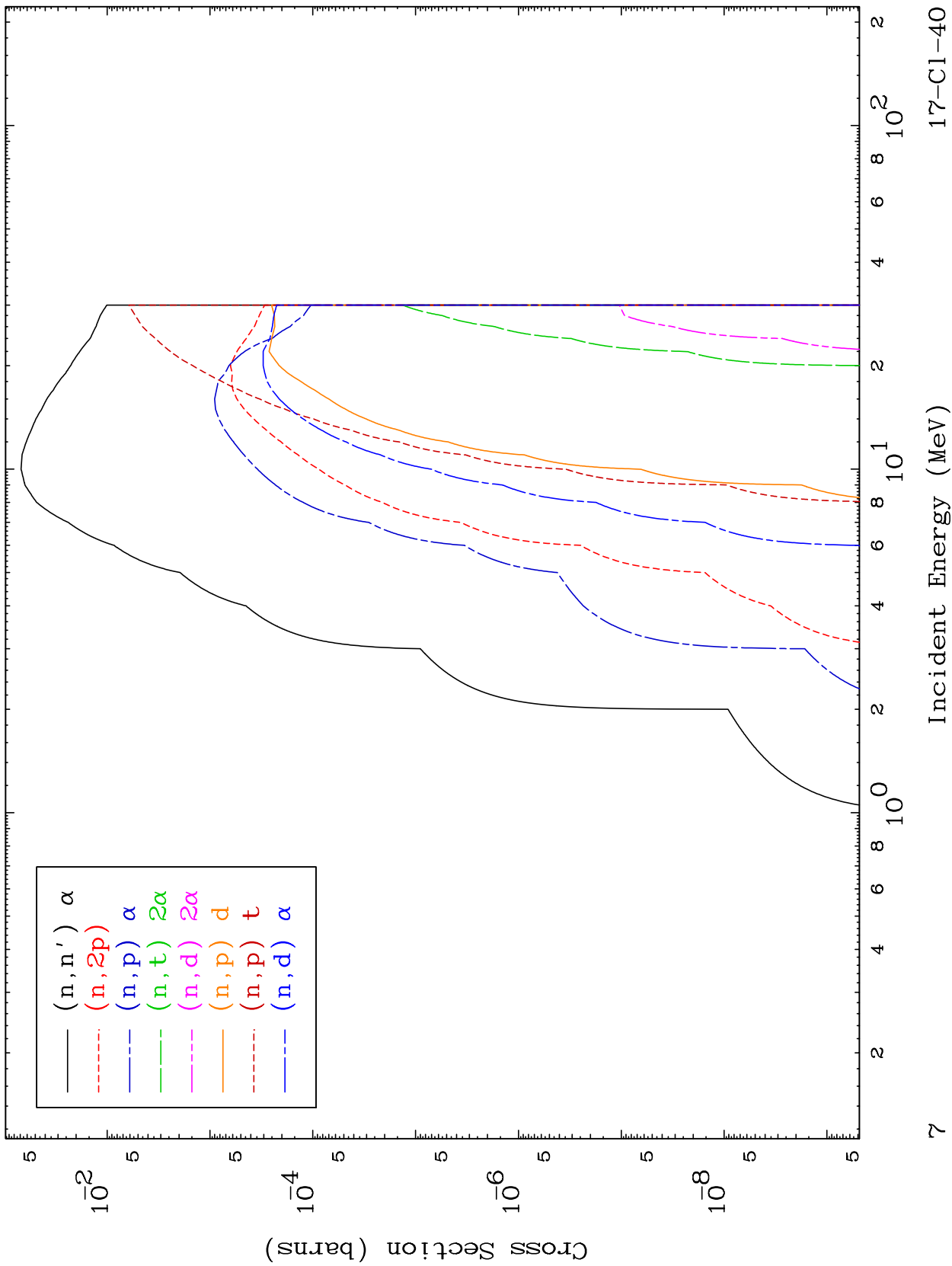
17-Cl-40



MAT 1740

He-3 Charged Particle
0 Kelvin Cross Sections

17-Cl-40

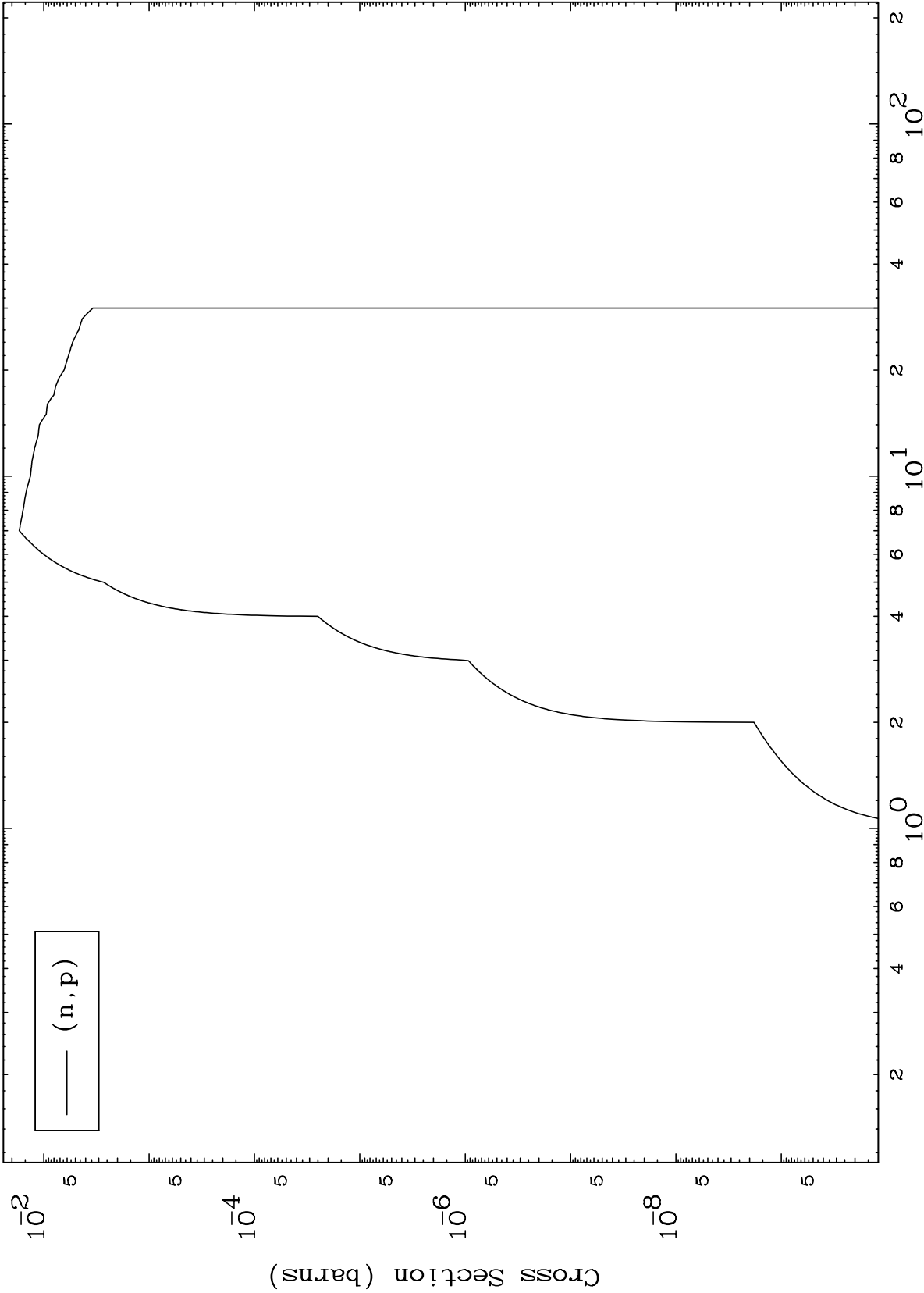


MAT 1740

(He-3,p) Levels

17-Cl-40

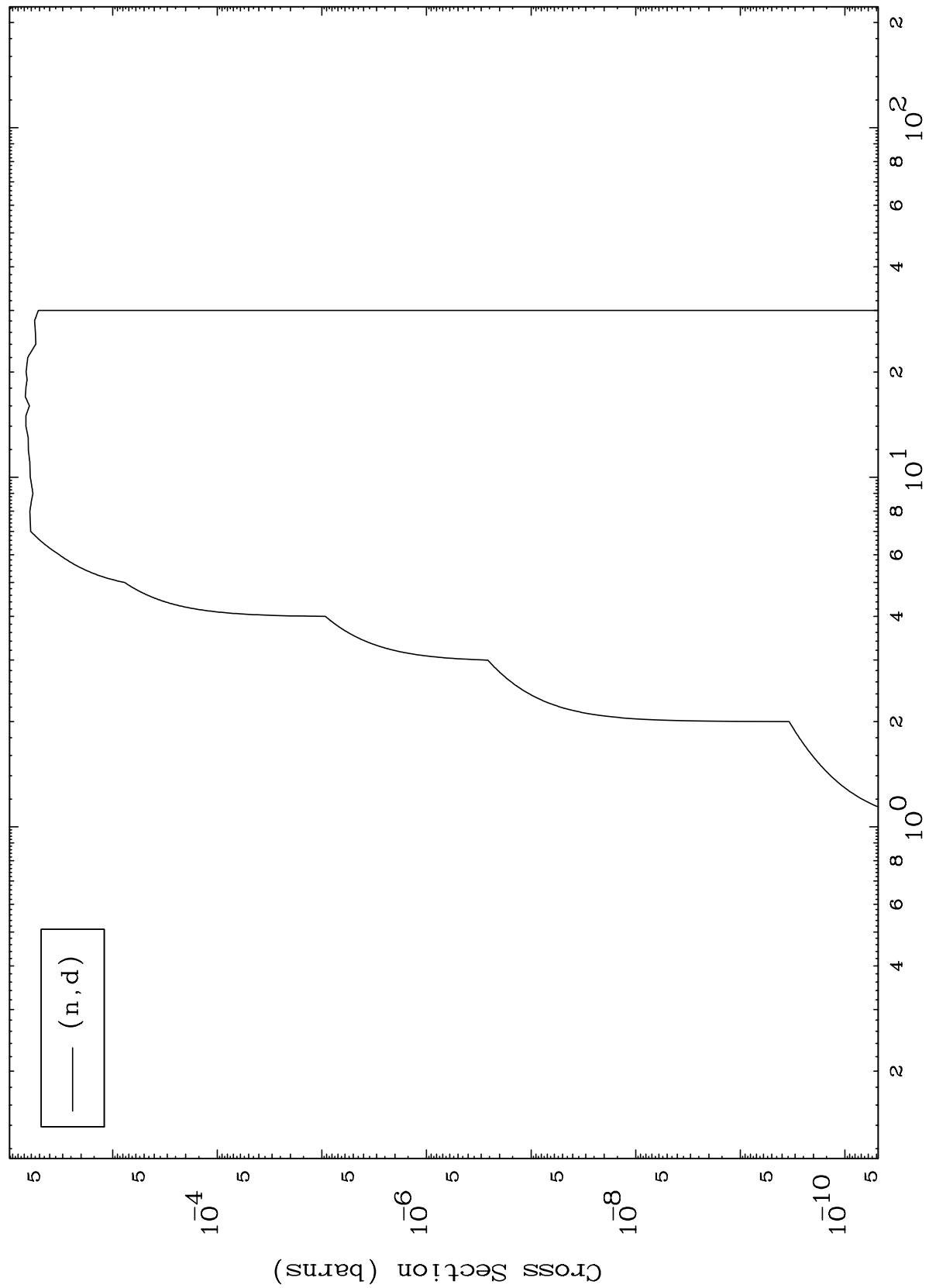
0 Kelvin Cross Sections



MAT 1740

17-Cl-40

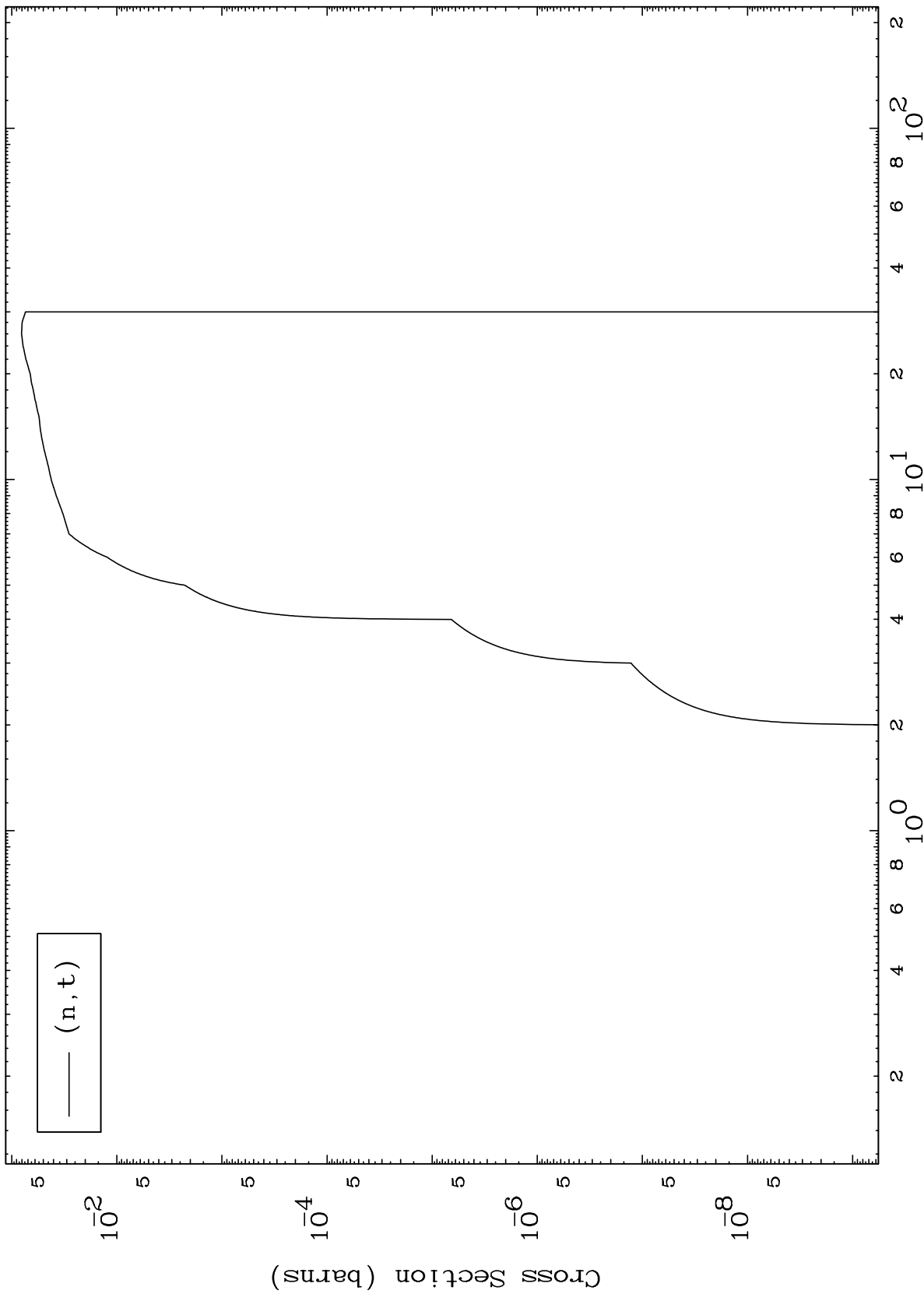
(He-3,d) Levels
0 Kelvin Cross Sections



MAT 1740

17-Cl-40

(He-3,t) Levels
0 Kelvin Cross Sections



10

Incident Energy (MeV)

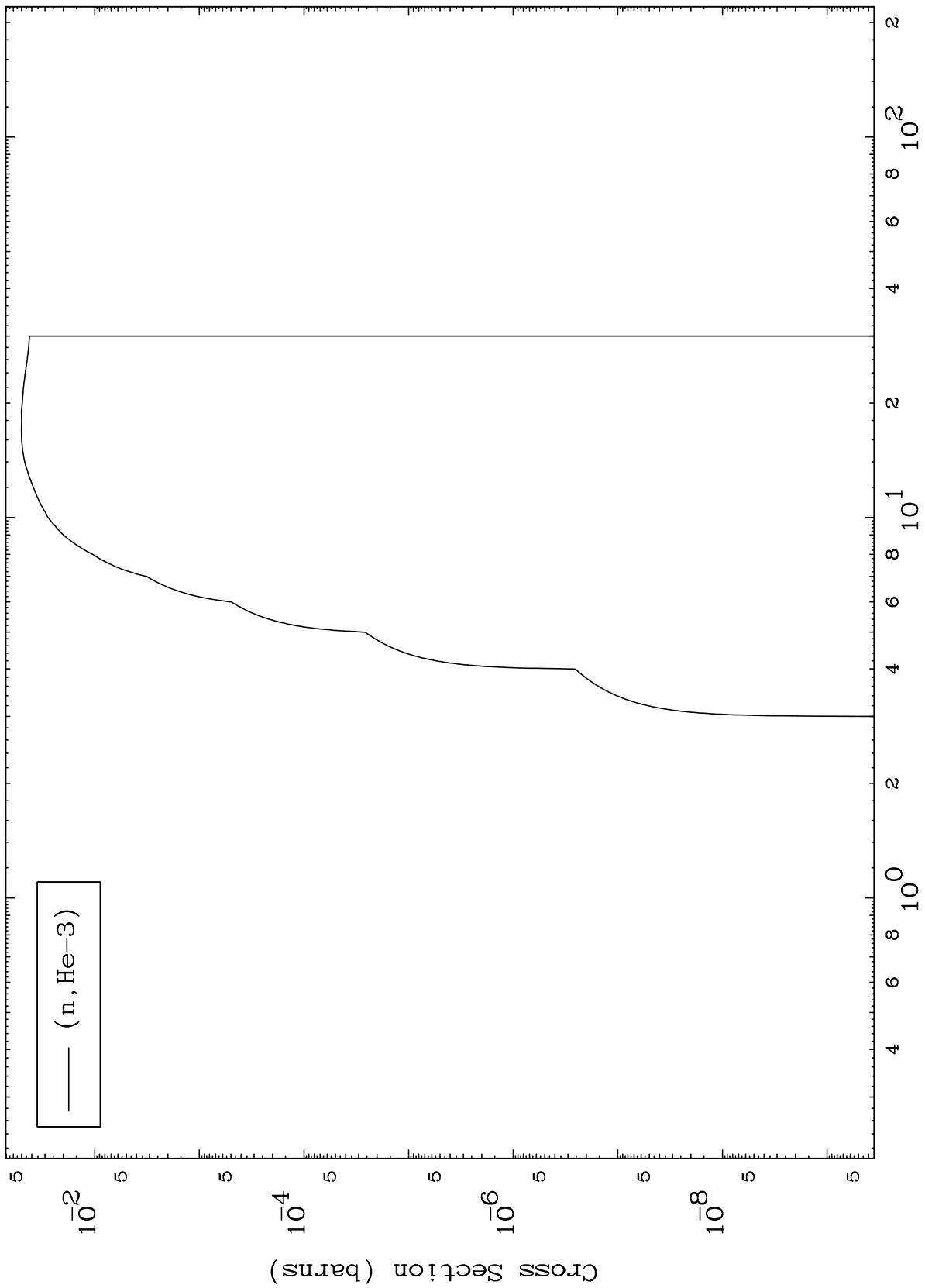
17-Cl-40

MAT 1740

(He-3, He3) Levels

17-Cl-40

0 Kelvin Cross Sections

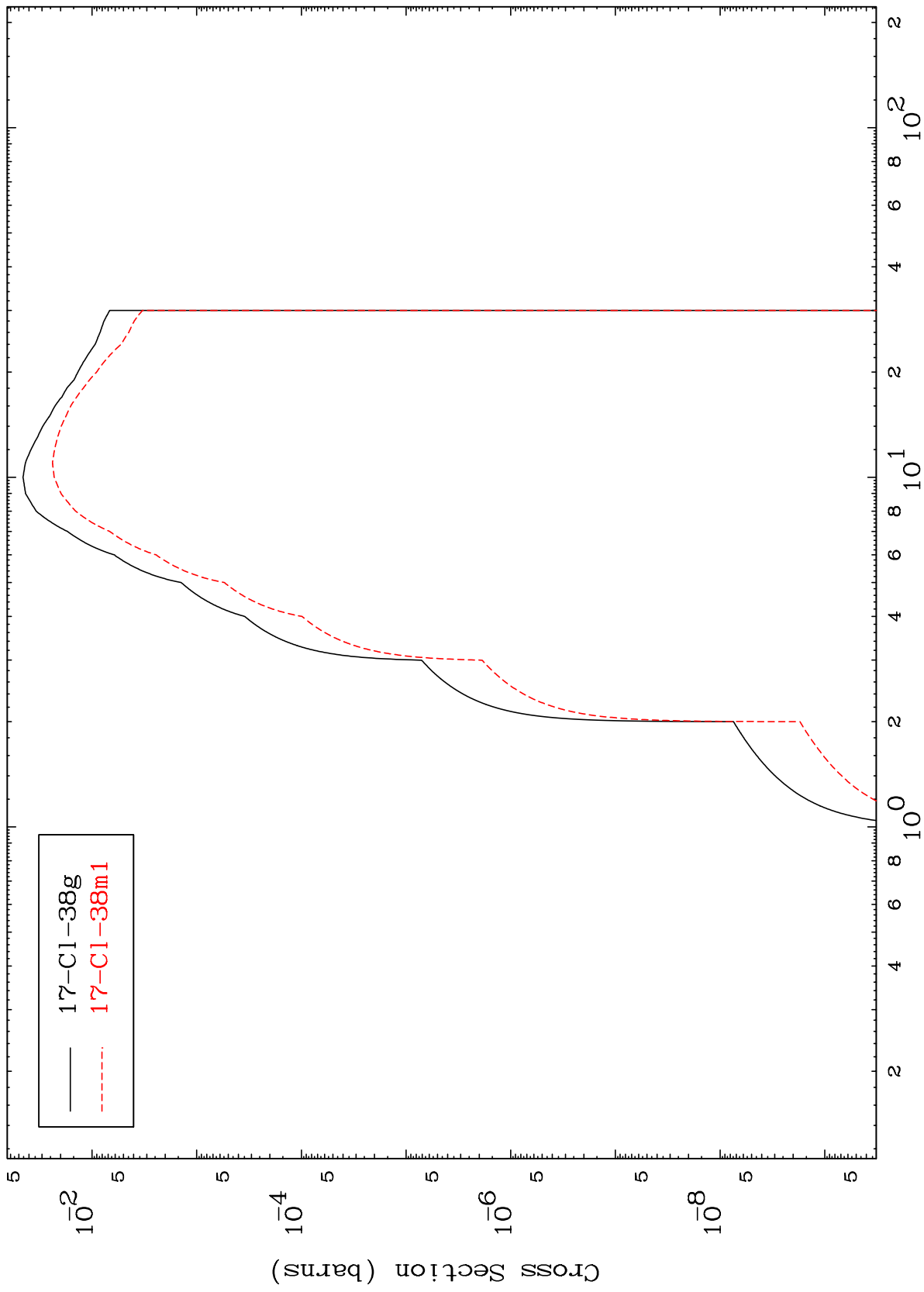


MAT 1740

$(n, n') \alpha$

17-Cl-40

Radionuclide Production Cross Section



13

Incident Energy (MeV)

17-Cl-40