

Program EVALPLOT
(Version 2021-1)

by

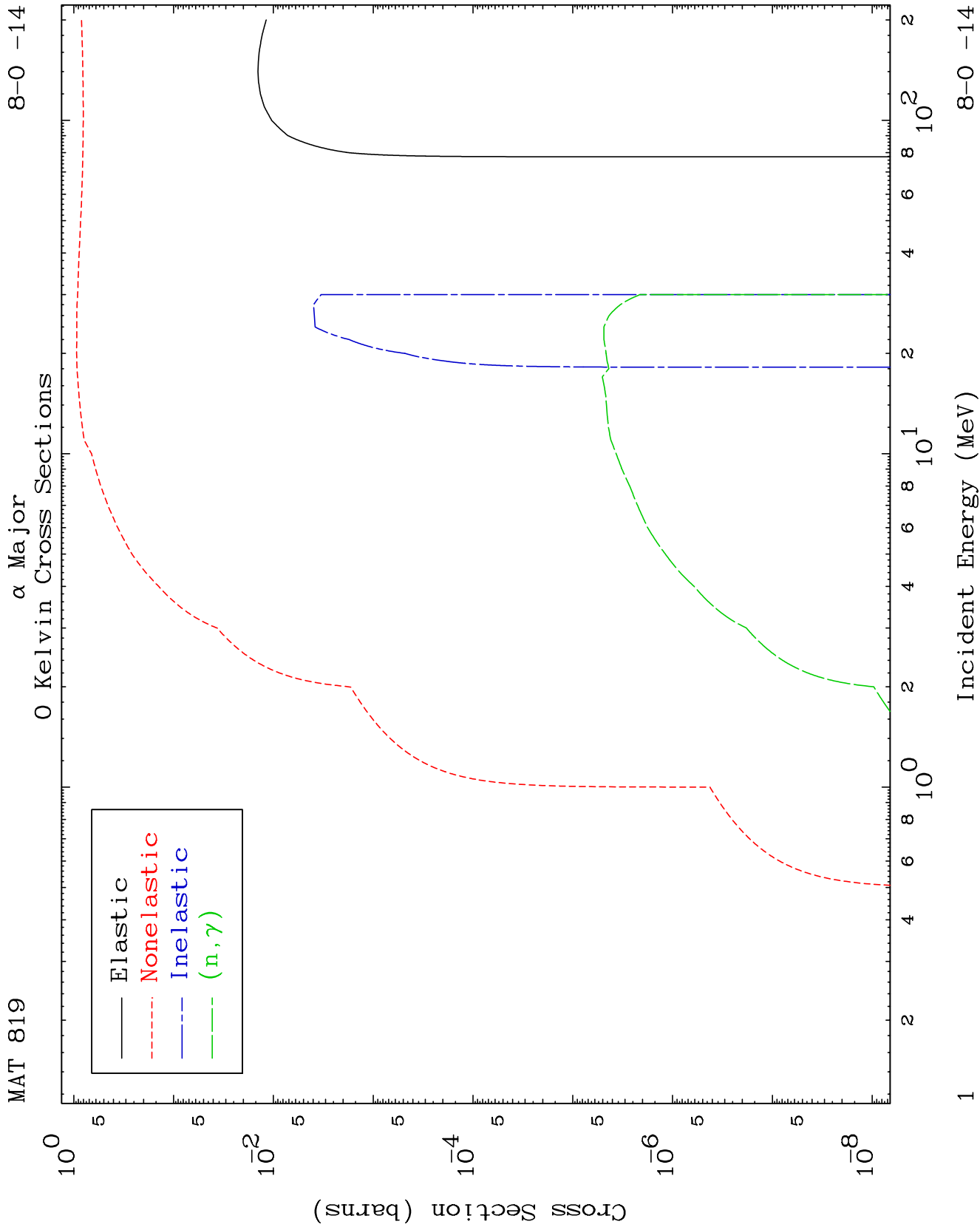
Dermott E. Cullen
(Present Contact Information)

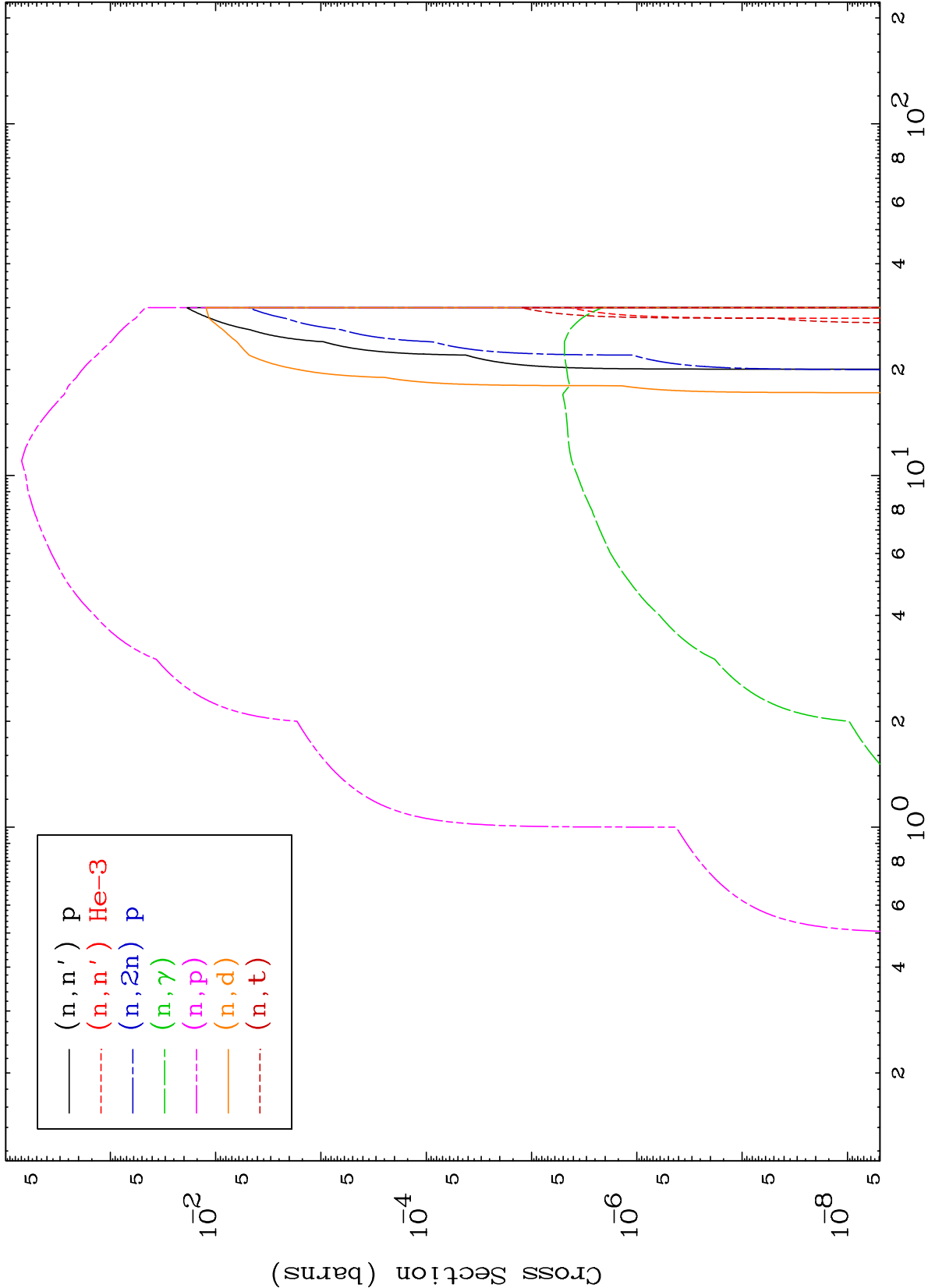
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

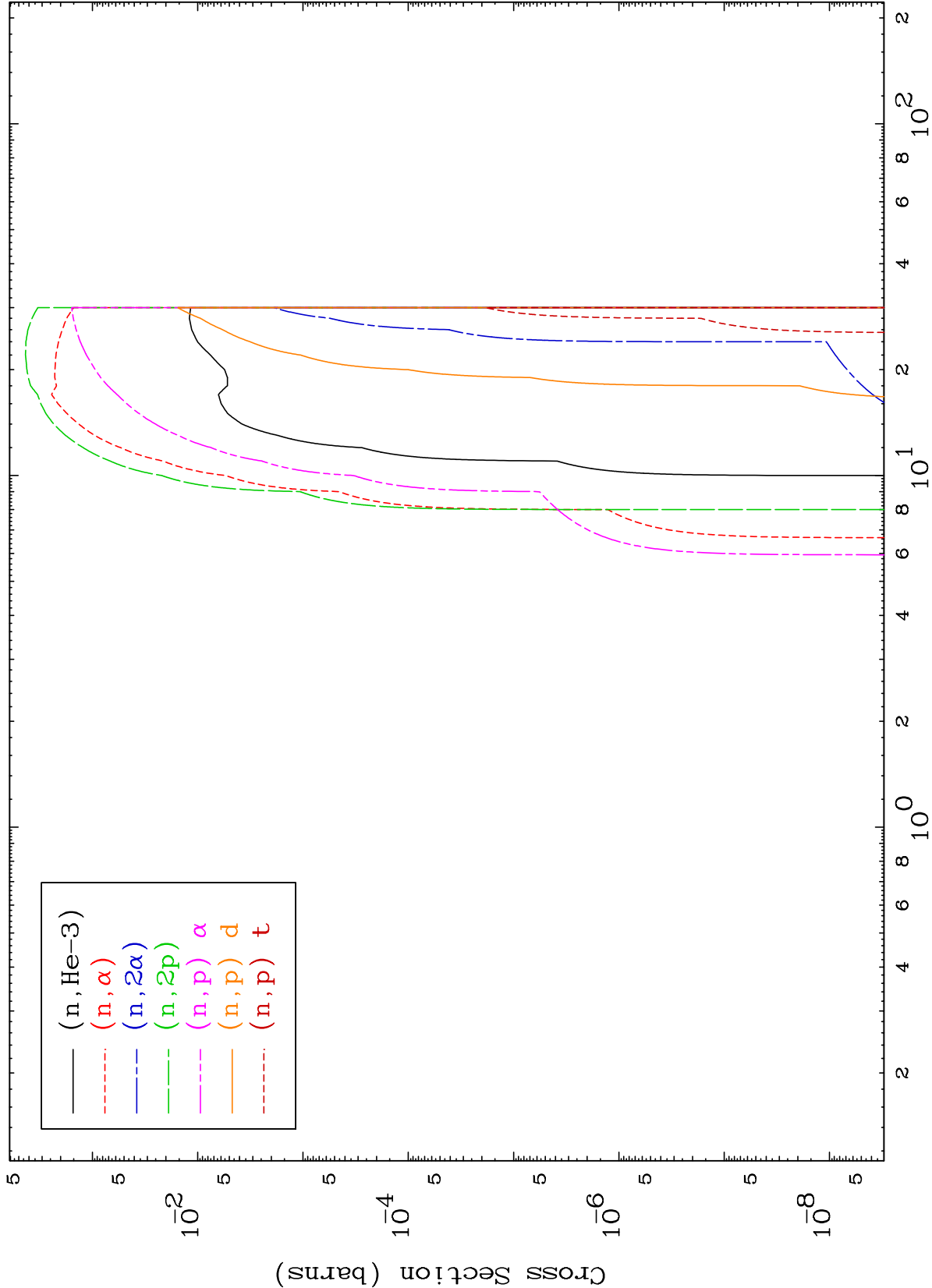
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

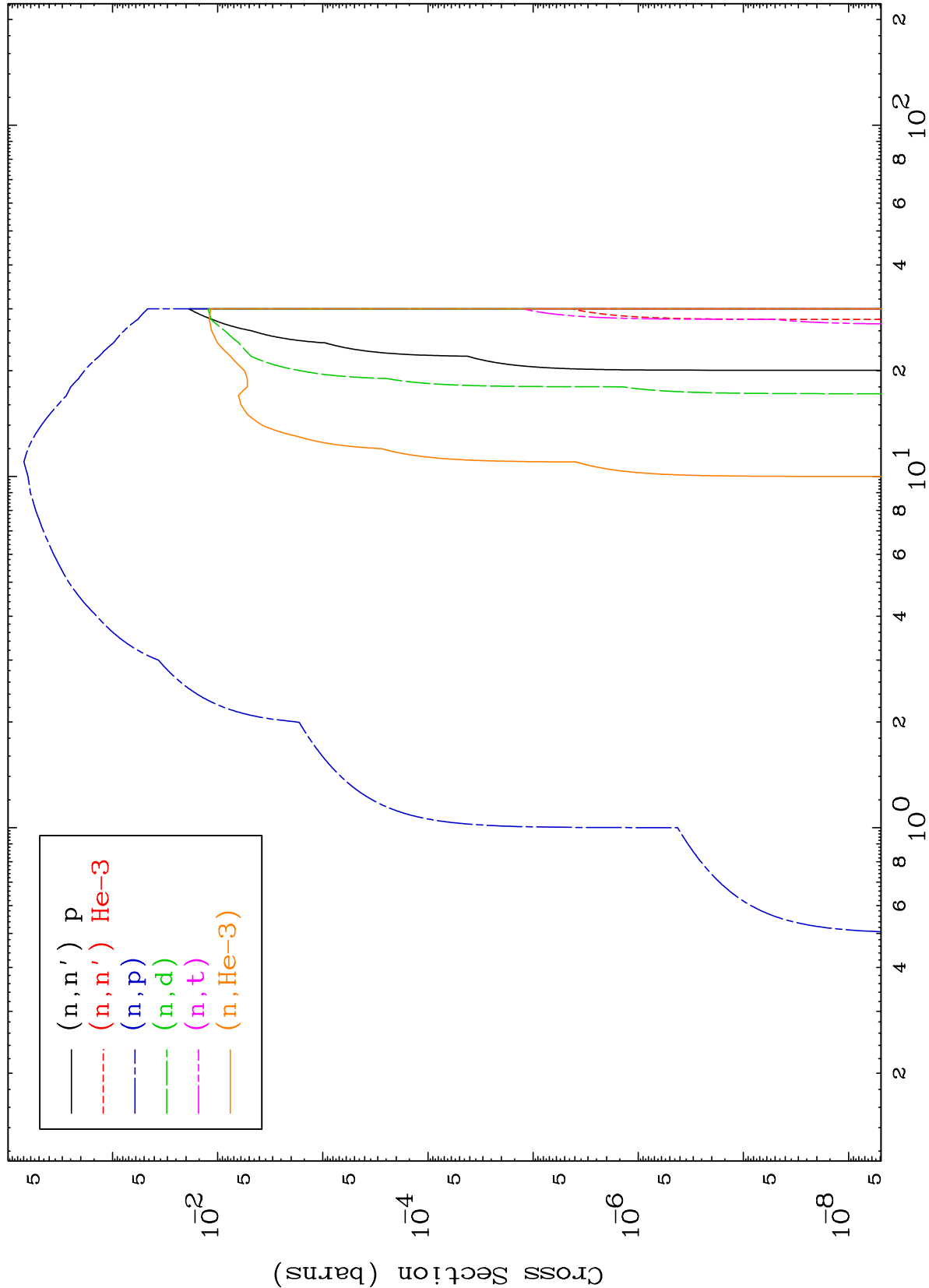




0 Kelvin Cross Sections

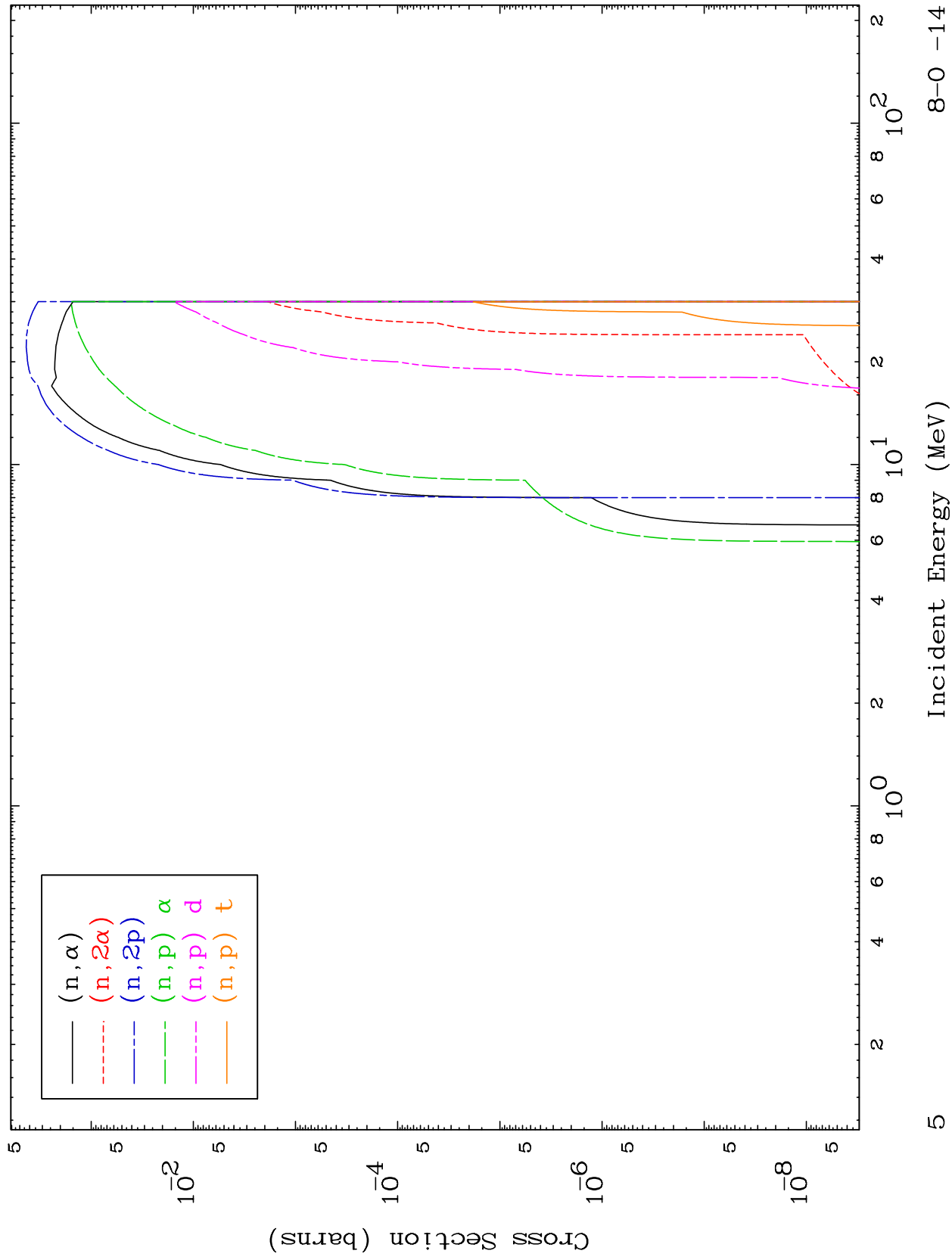


α Charged Particle
0 Kelvin Cross Sections



Incident Energy (MeV)

0 Kelvin Cross Sections

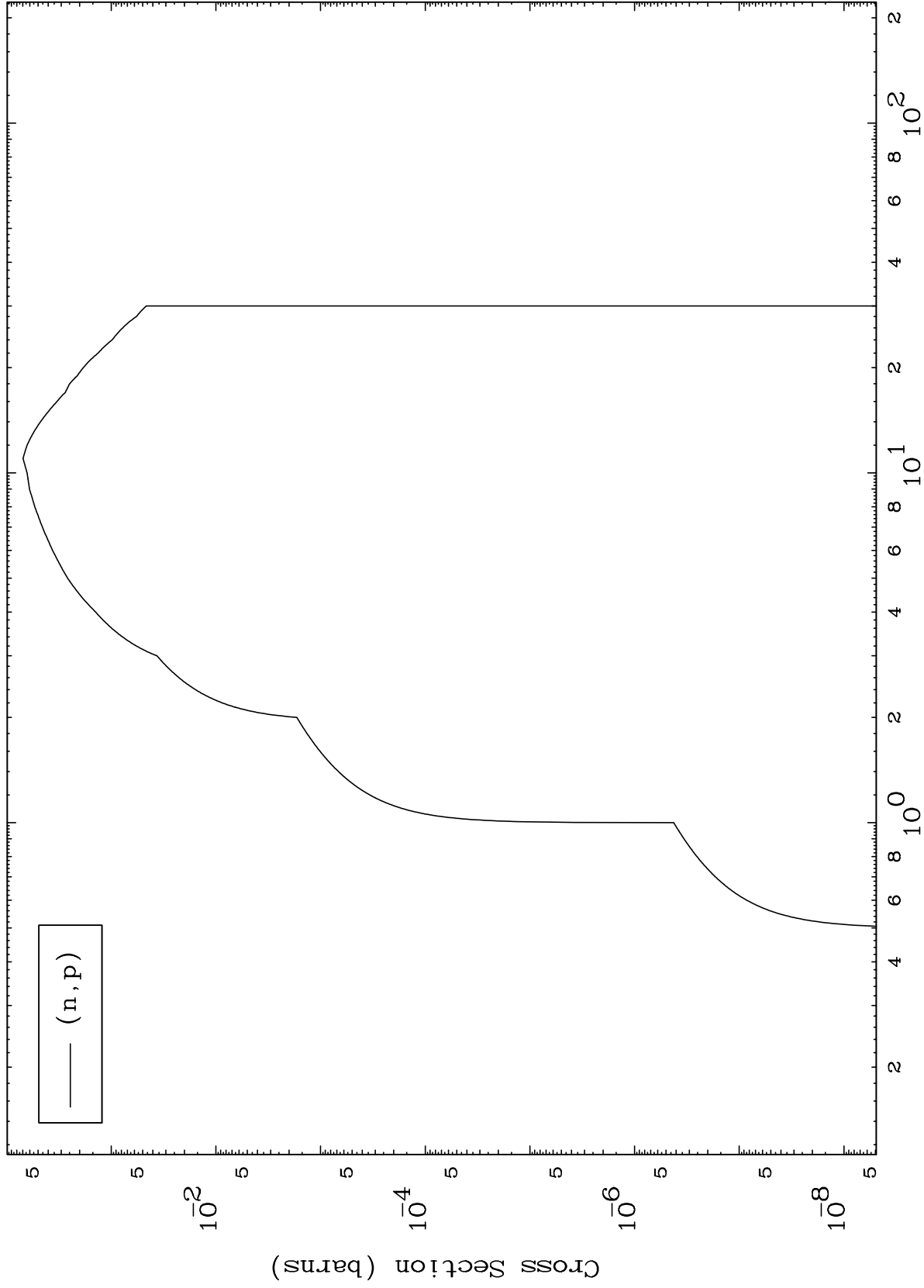


Incident Energy (MeV)

MAT 819

8-0 -14

(α ,p) Levels
0 Kelvin Cross Sections



— (n,p)

8-0 -14

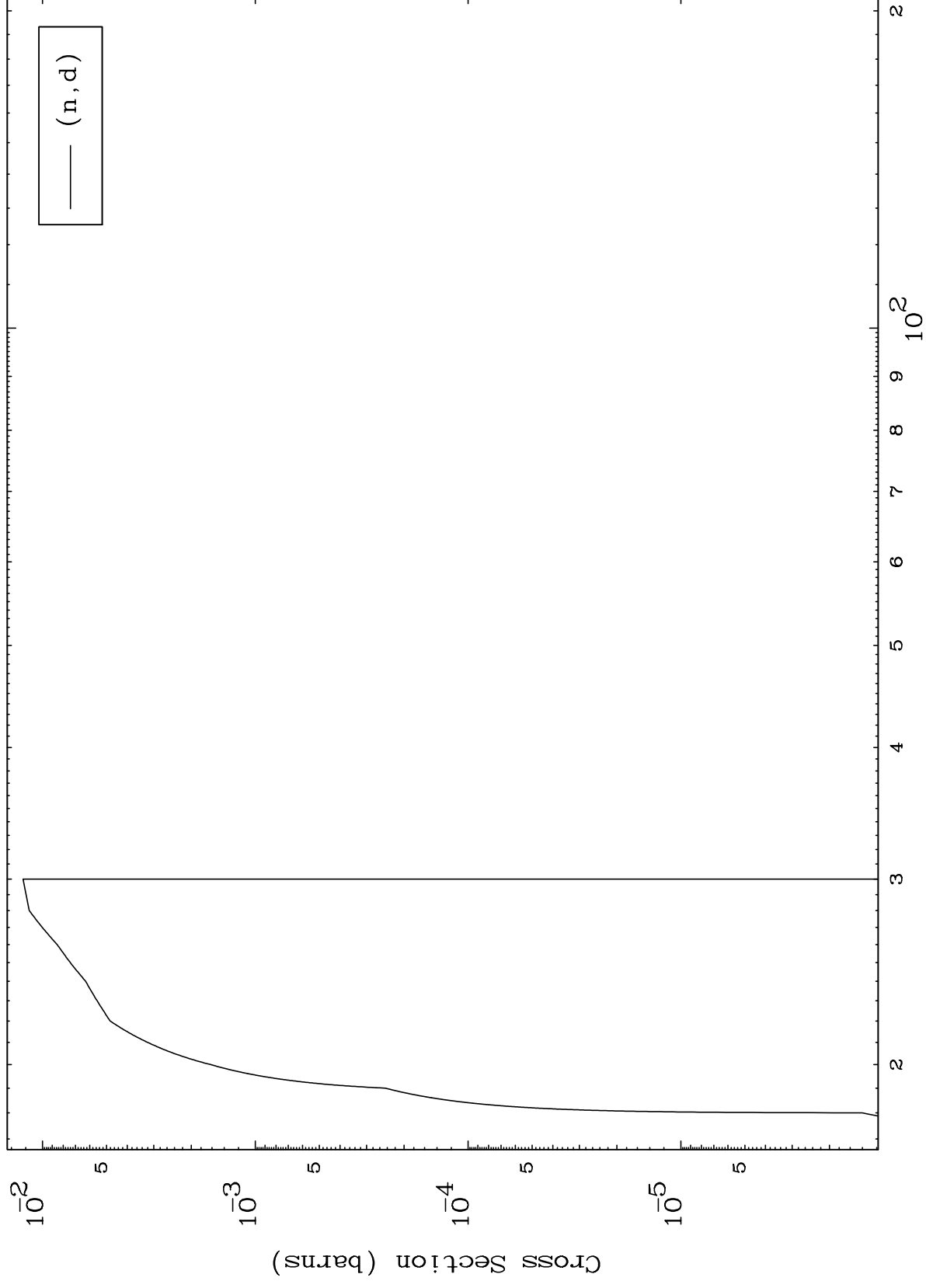
Incident Energy (MeV)

6

MAT 819

8-0 -14

(α ,d) Levels
0 Kelvin Cross Sections



8-0 -14

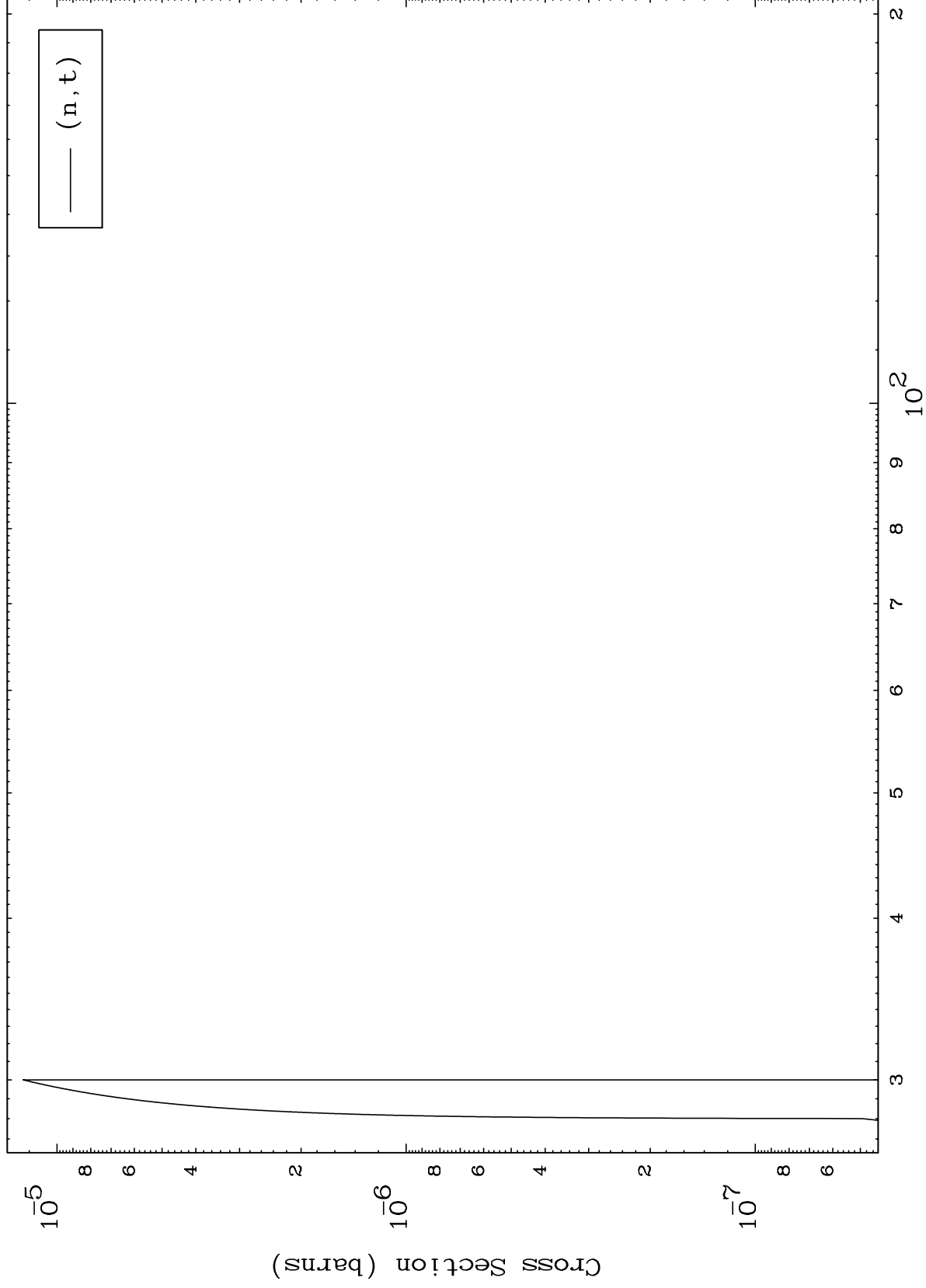
Incident Energy (MeV)

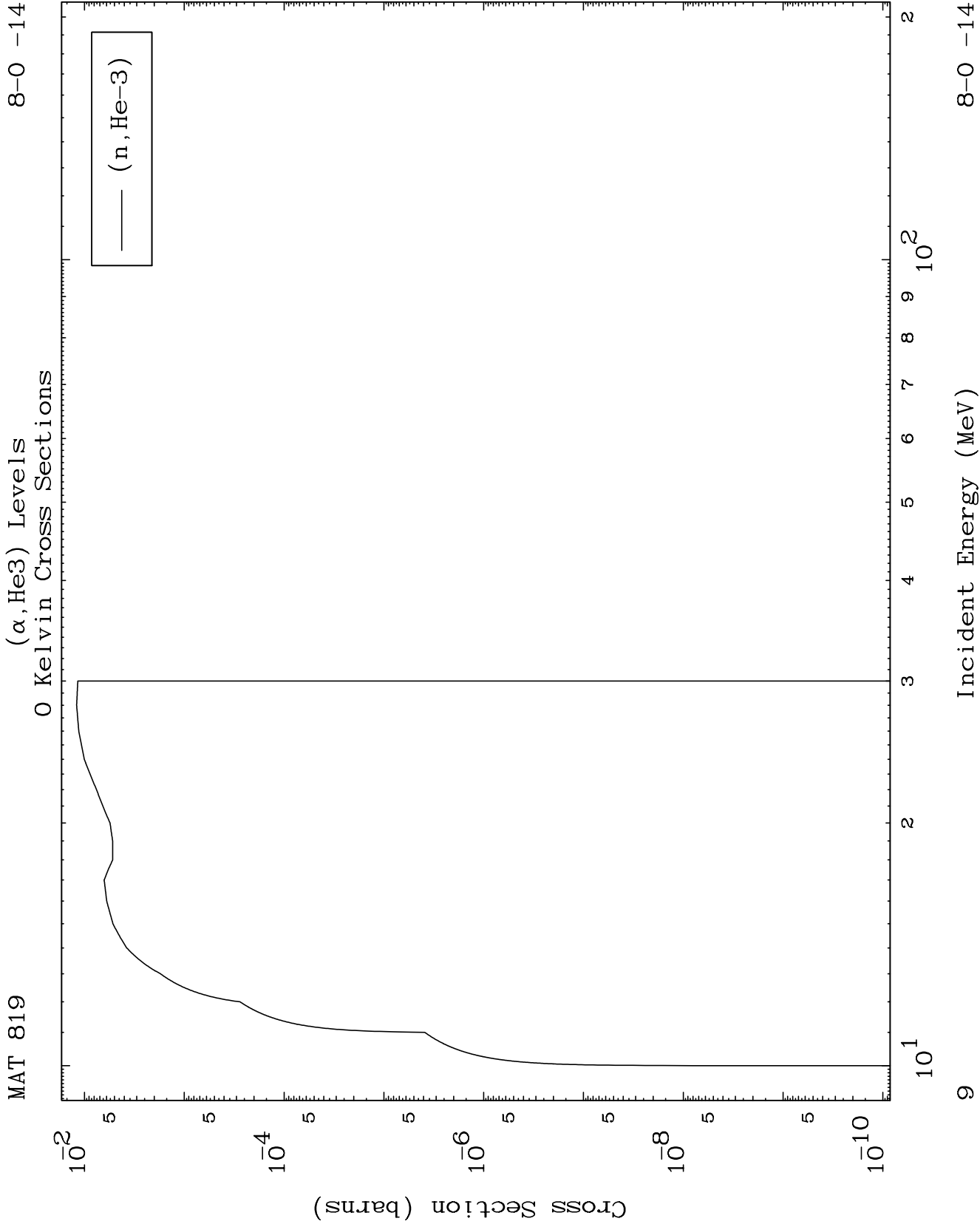
7

MAT 819

8-0 -14

(α , t) Levels
0 Kelvin Cross Sections

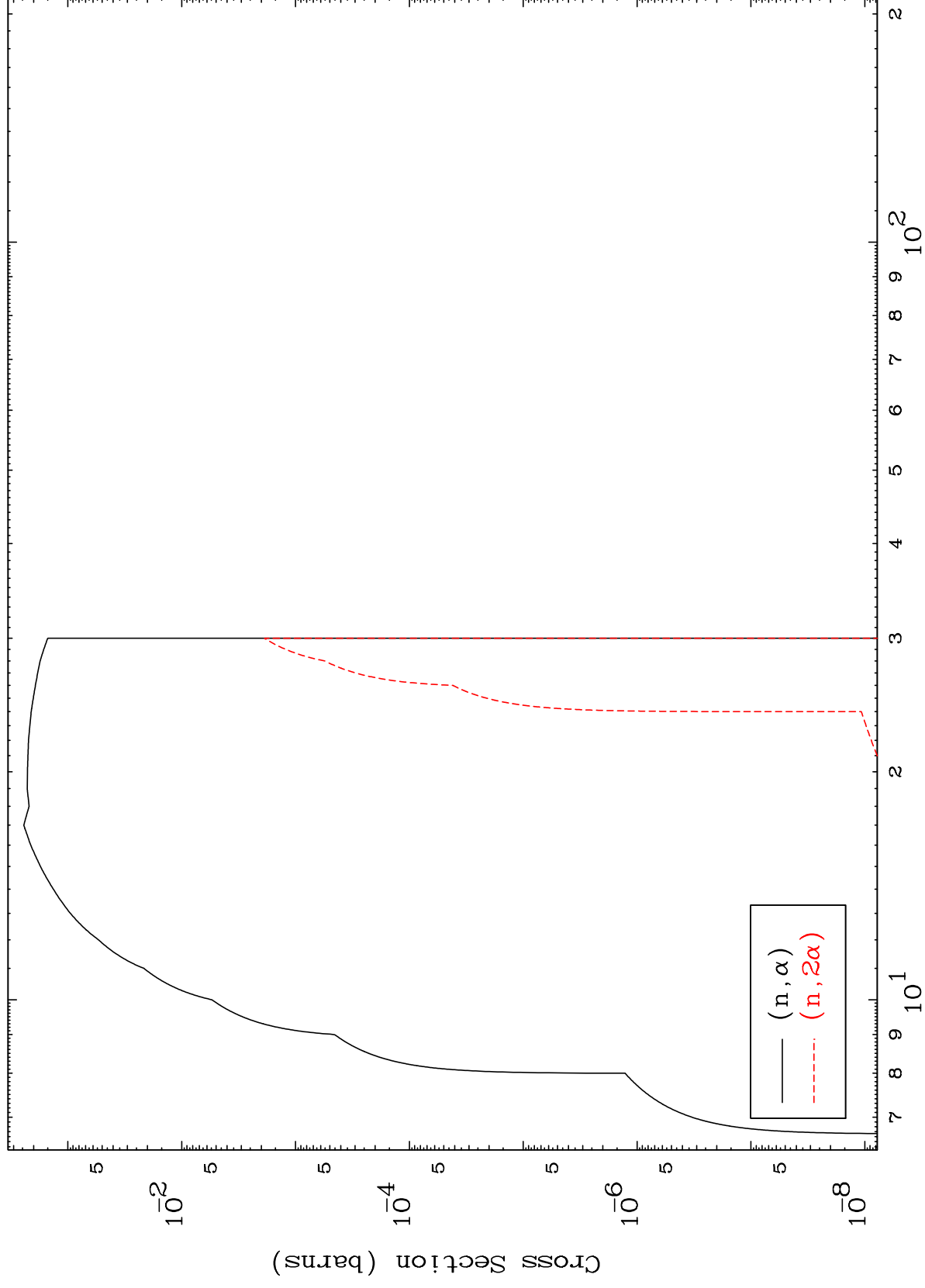




MAT 819

8-0 -14

(α, α) Levels
0 Kelvin Cross Sections



8-0 -14

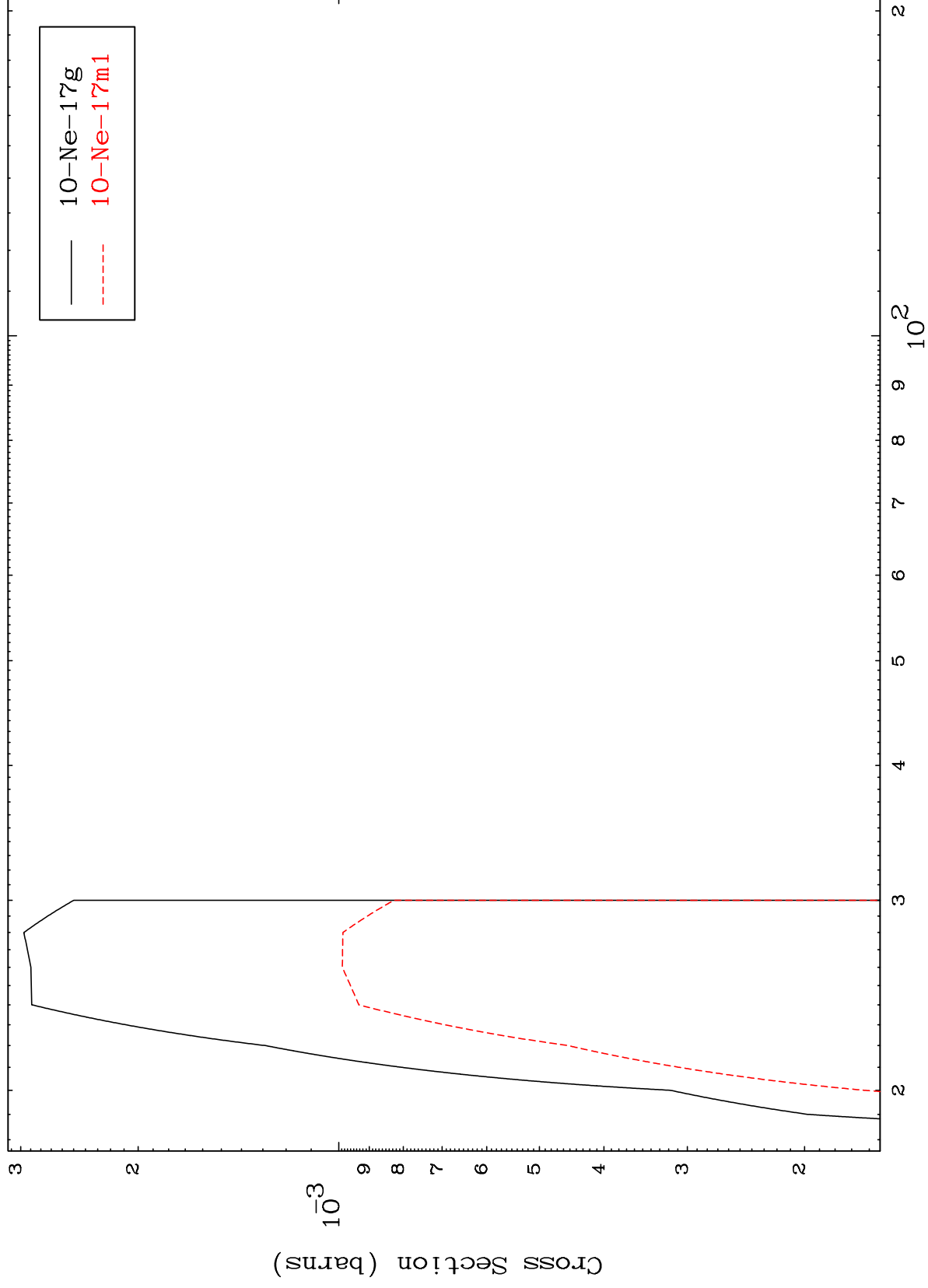
Incident Energy (MeV)

10

MAT 819

8-0 -14

Inelastic
Radionuclide Production Cross Section



11

8-0 -14