

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

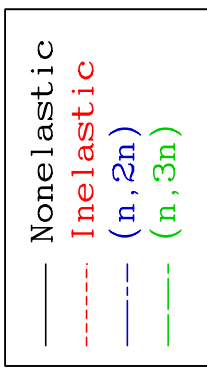
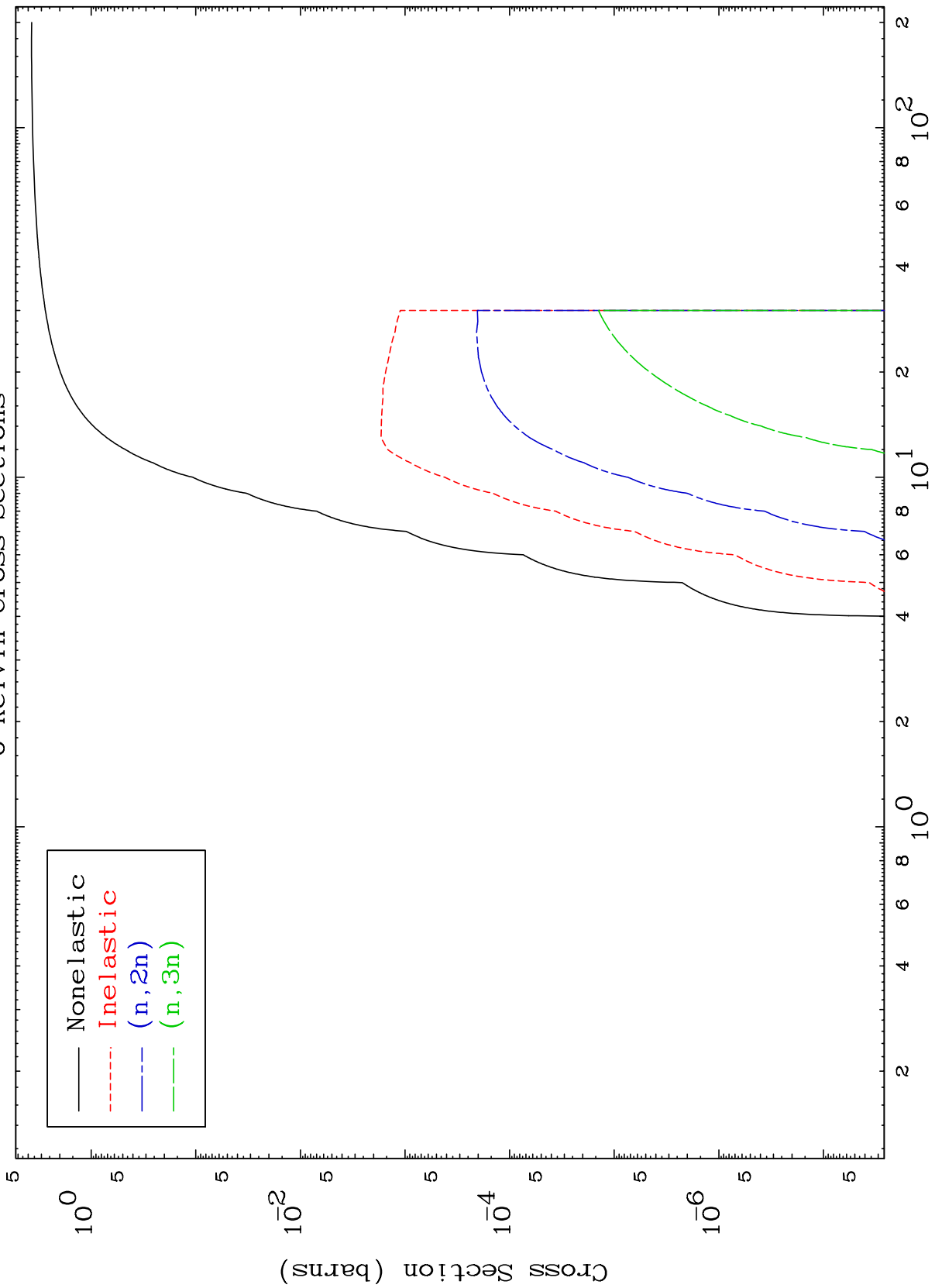
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9870

Deuteron Major
0 Kelvin Cross Sections

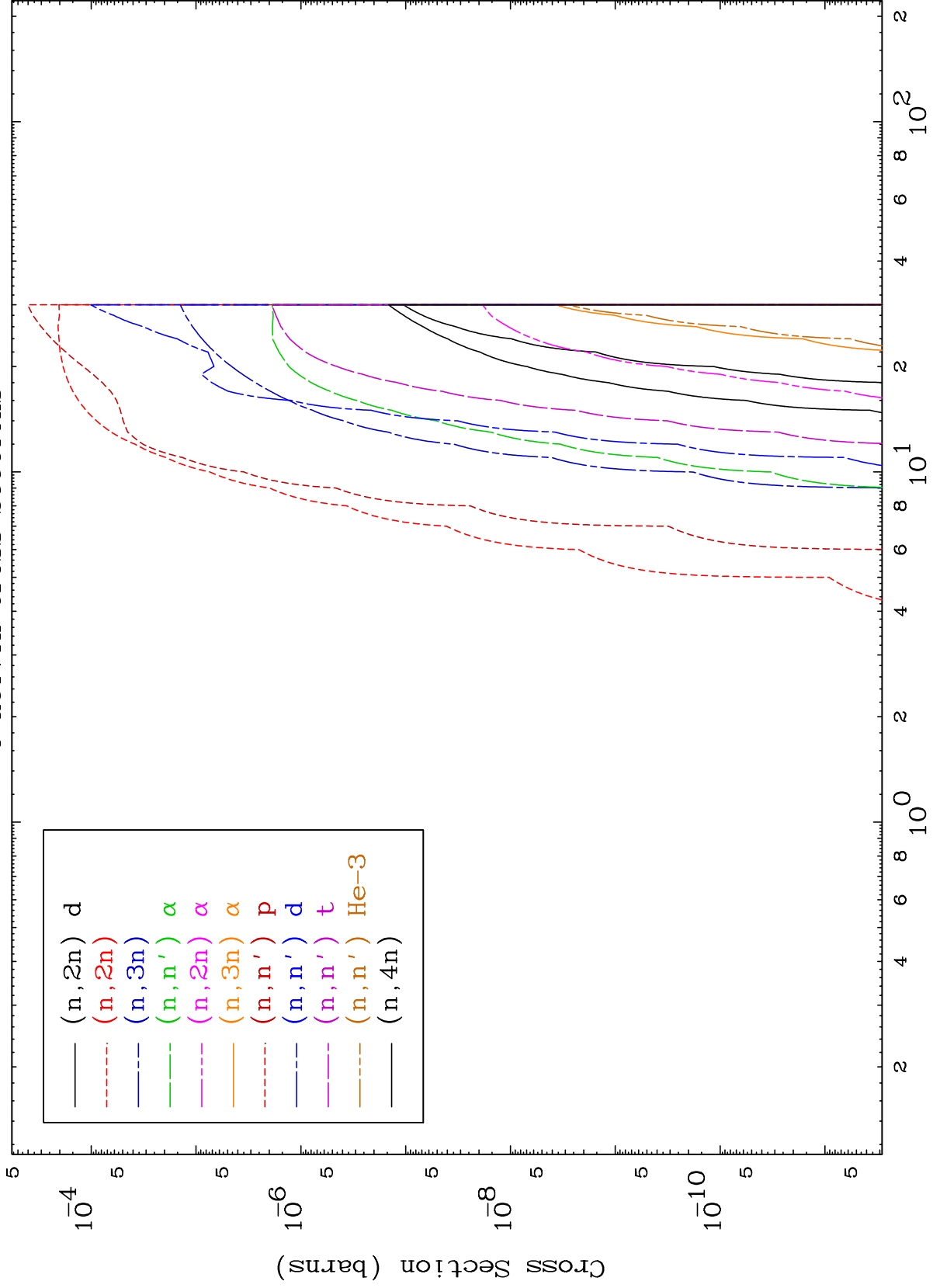
98-Cf-255



MAT 9870

Deuteron Neutron Absorption
0 Kelvin Cross Sections

98-Cf-255



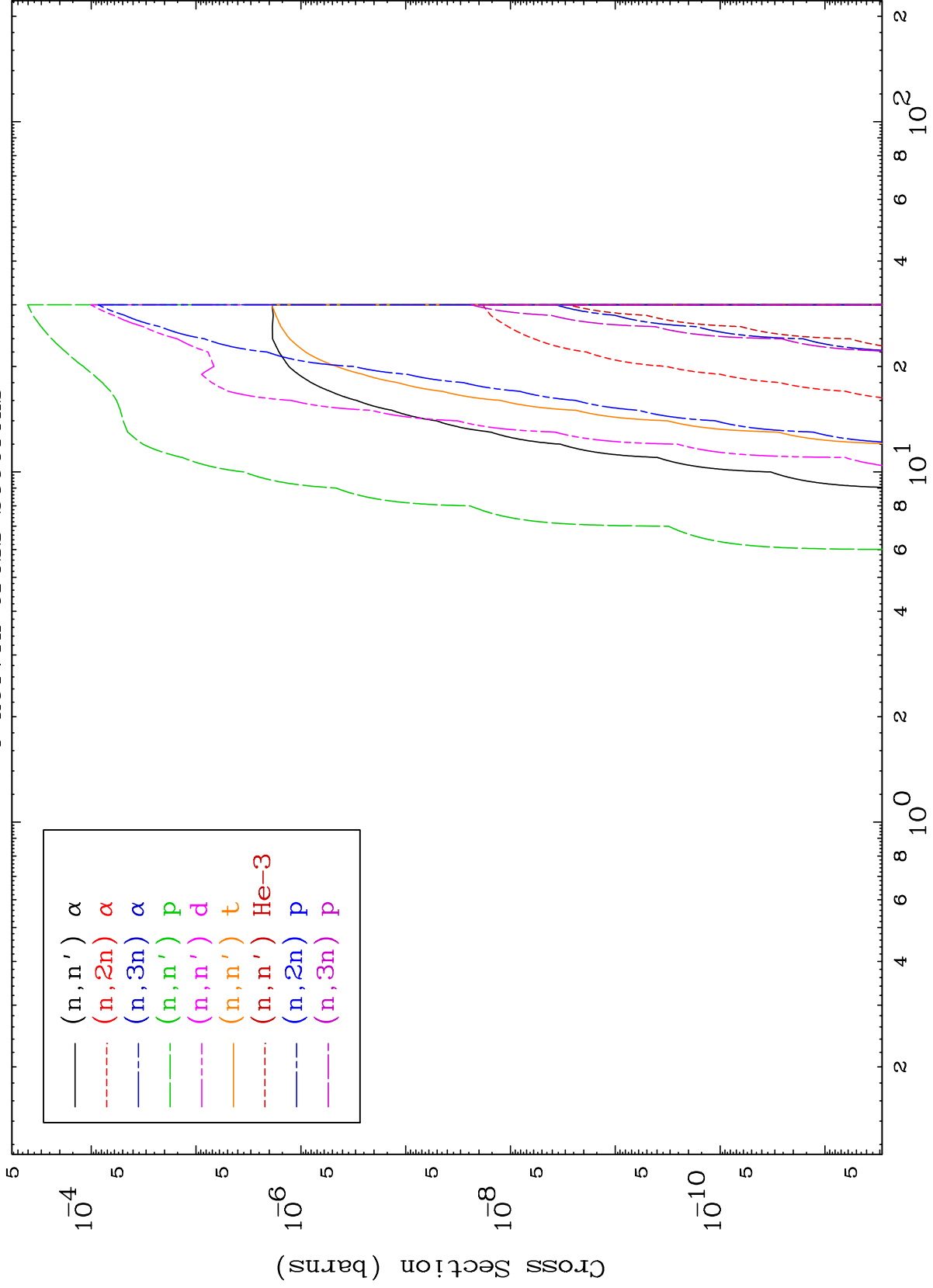
98-Cf-255

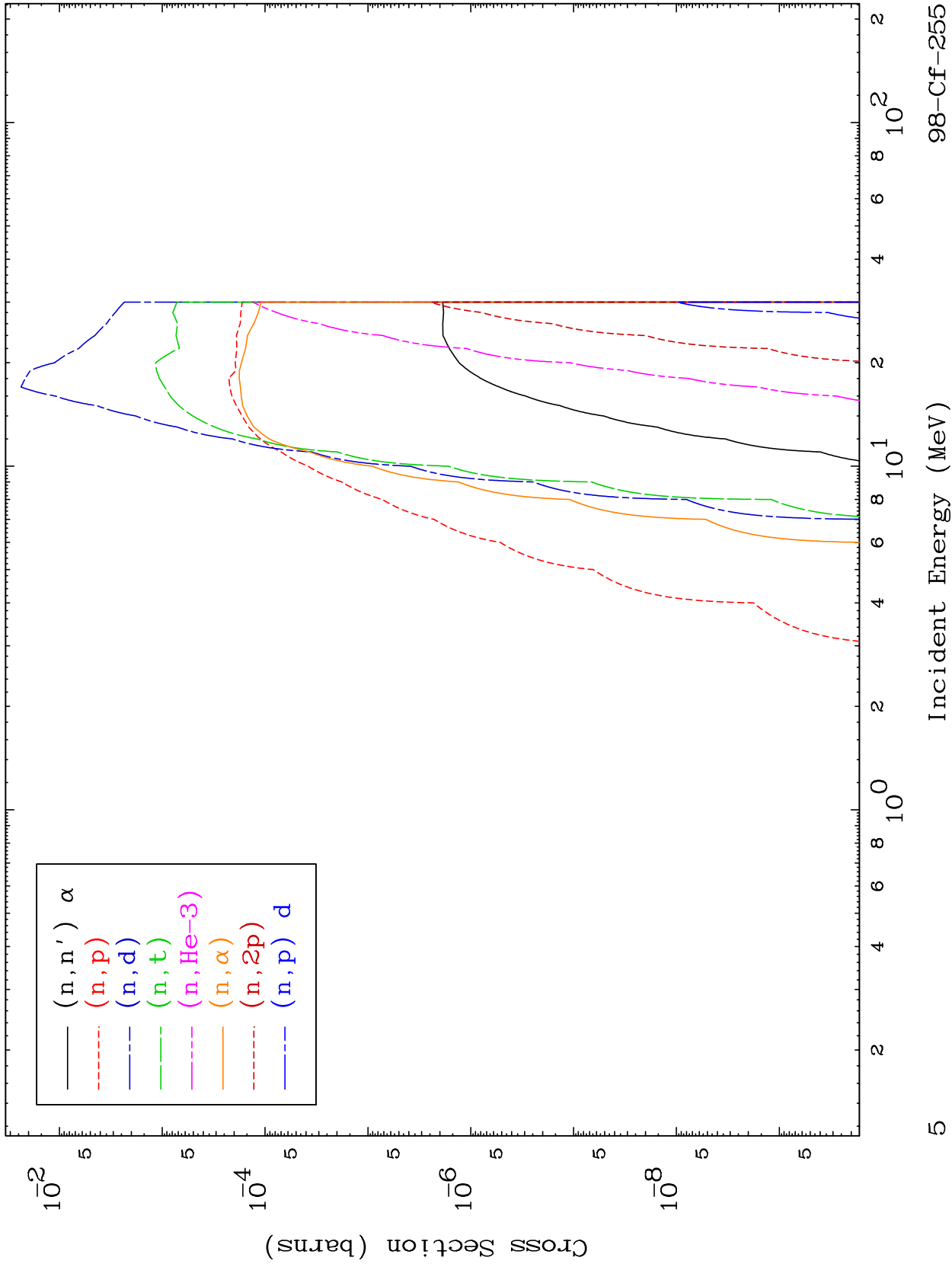
Incident Energy (MeV)

MAT 9870

Deuteron Charged Particle
0 Kelvin Cross Sections

98-Cf-255



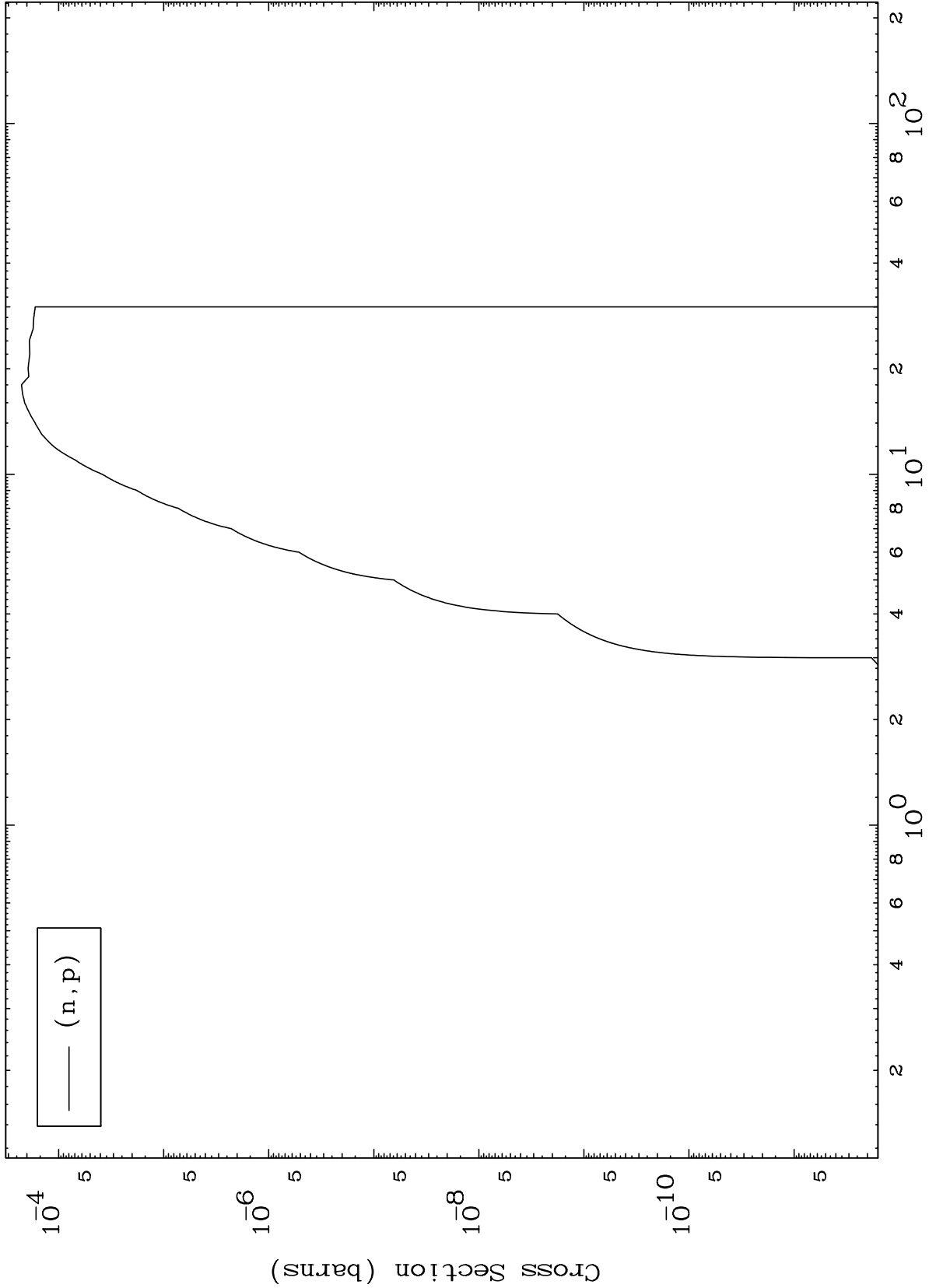


MAT 9870

(d,p) Levels

98-Cf-255

0 Kelvin Cross Sections

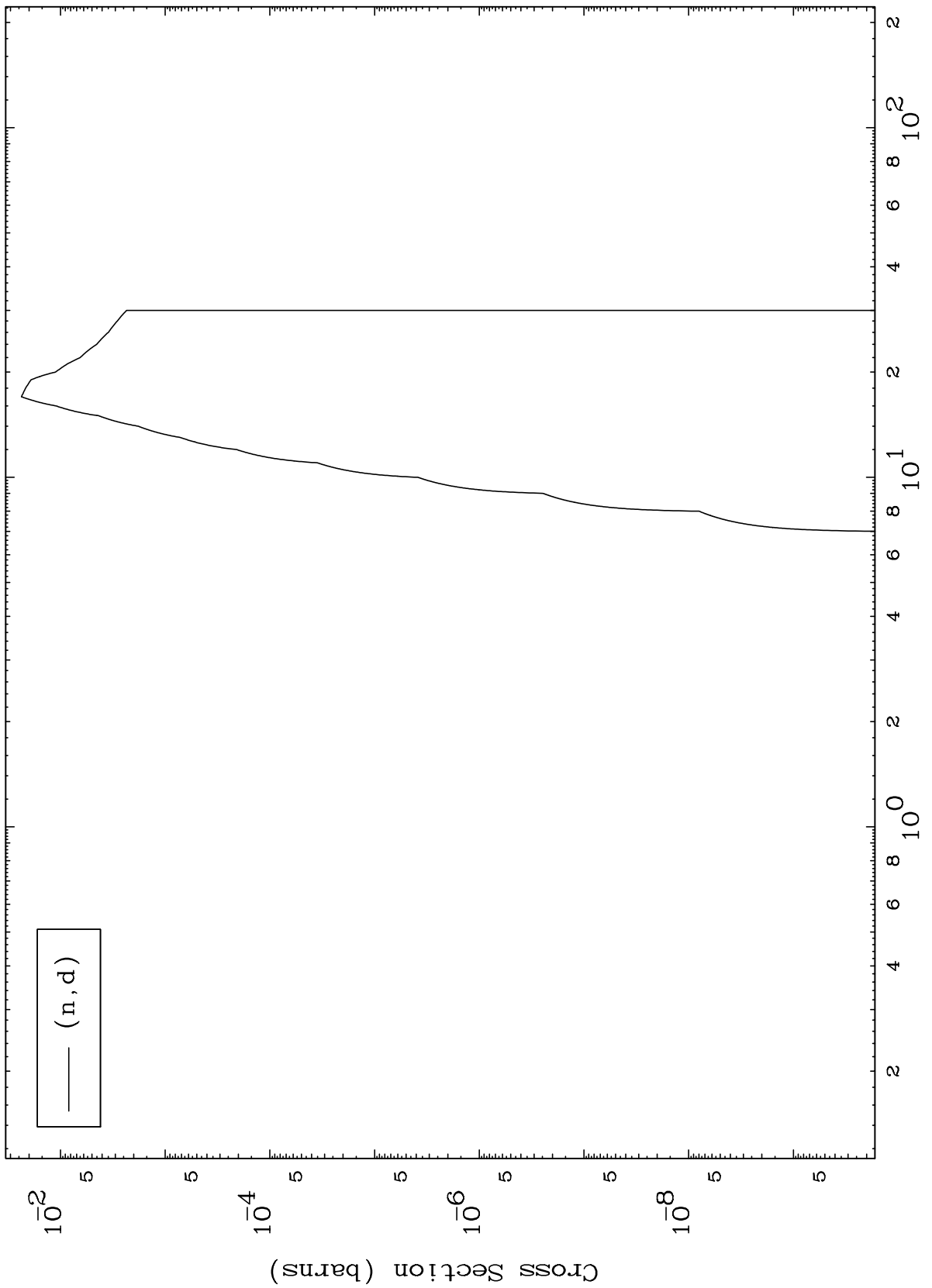


MAT 9870

(d,d) Levels

98-Cf-255

0 Kelvin Cross Sections

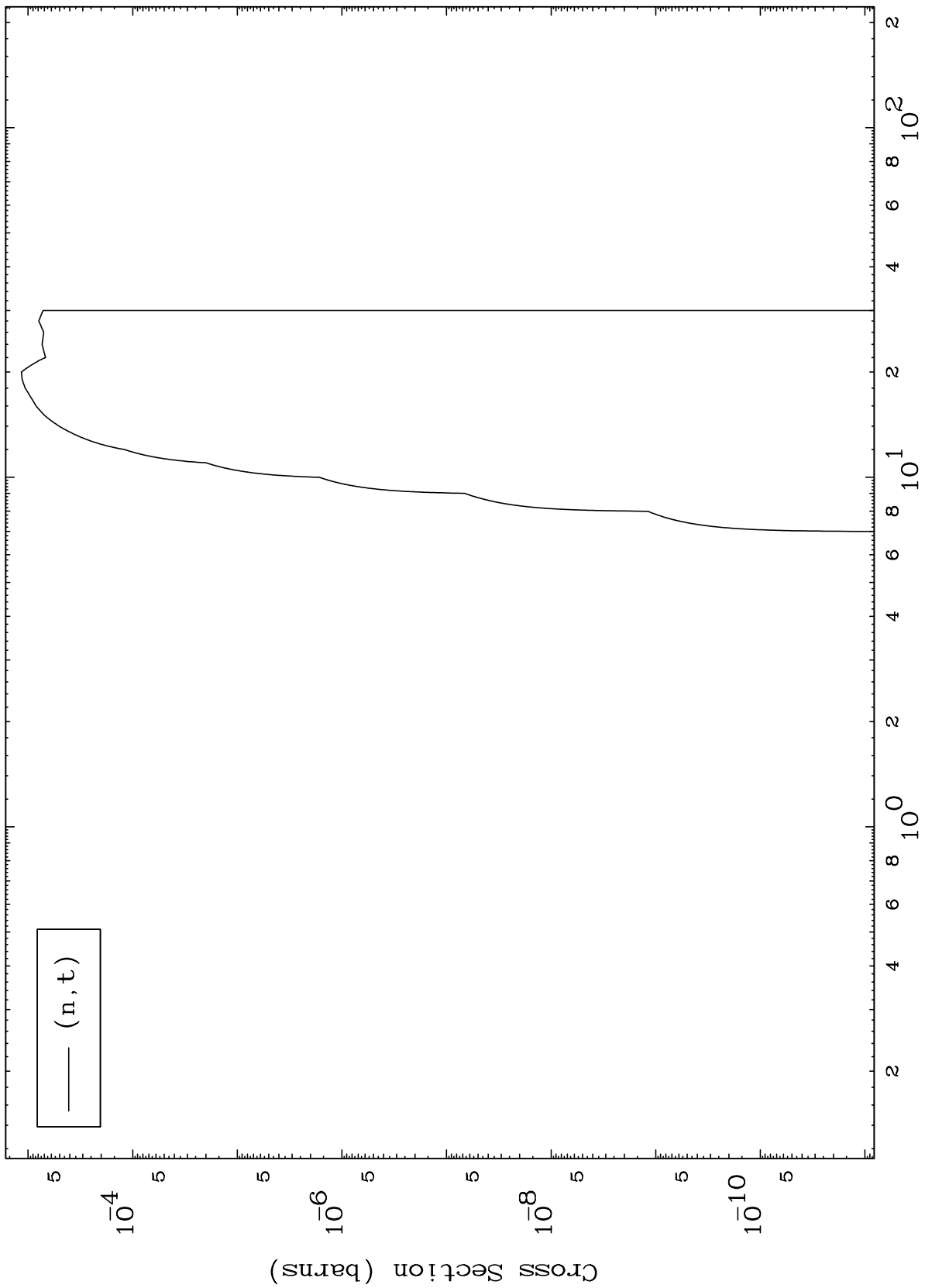


MAT 9870

(d,t) Levels

98-Cf-255

0 Kelvin Cross Sections

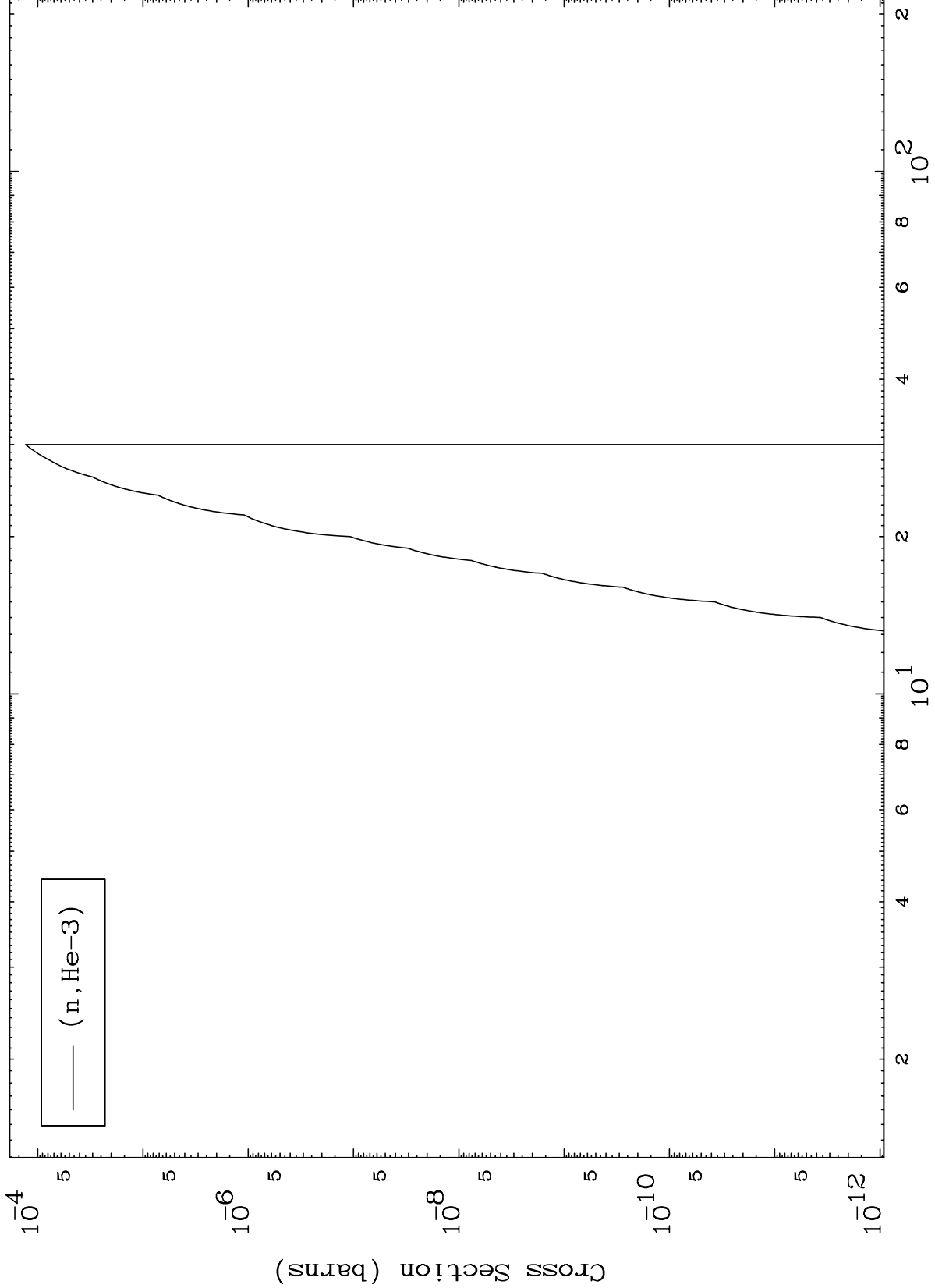


MAT 9870

(d,He3) Levels

98-Cf-255

0 Kelvin Cross Sections

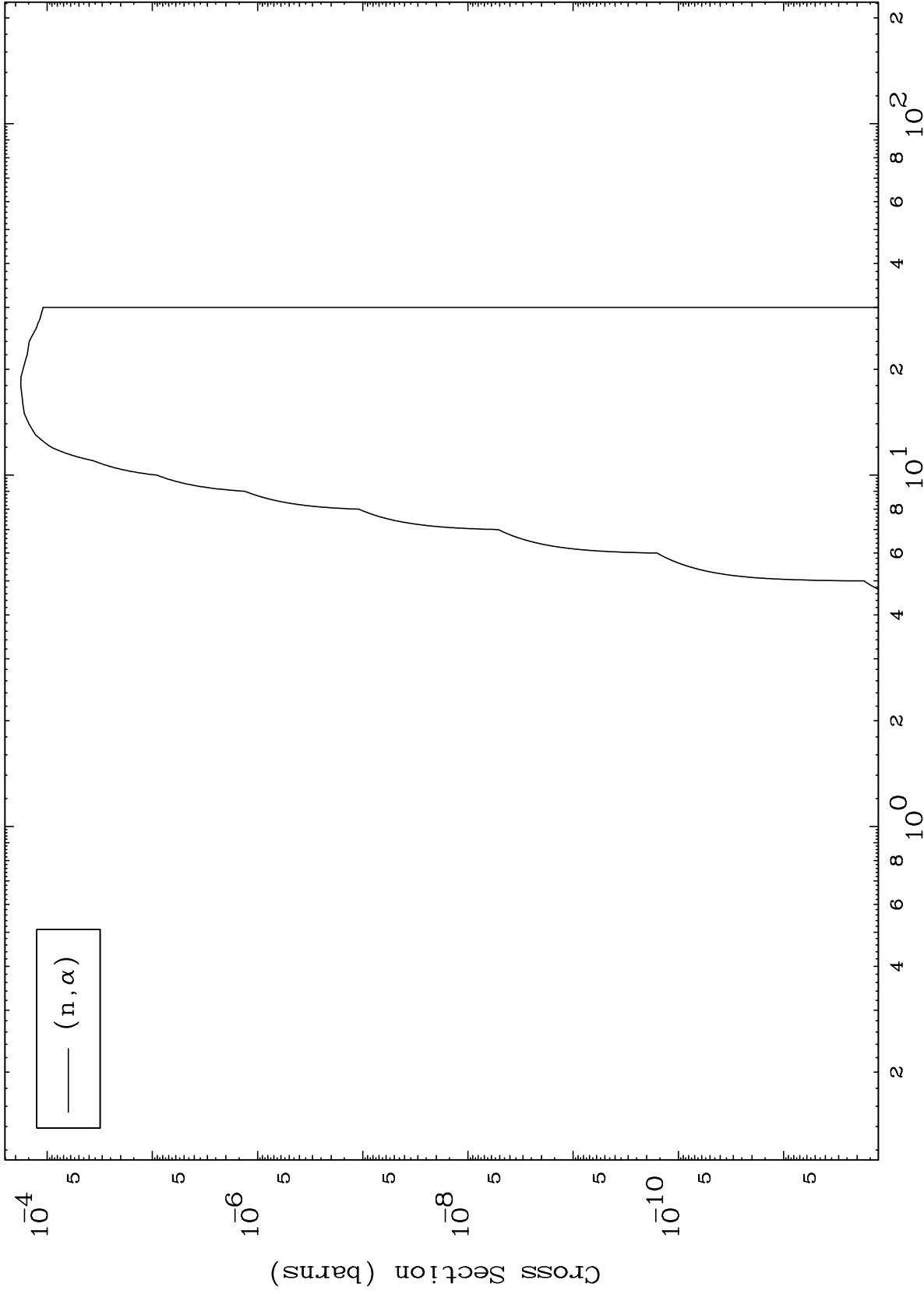


MAT 9870

(d, α) Levels

98-Cf-255

0 Kelvin Cross Sections



10

Incident Energy (MeV)

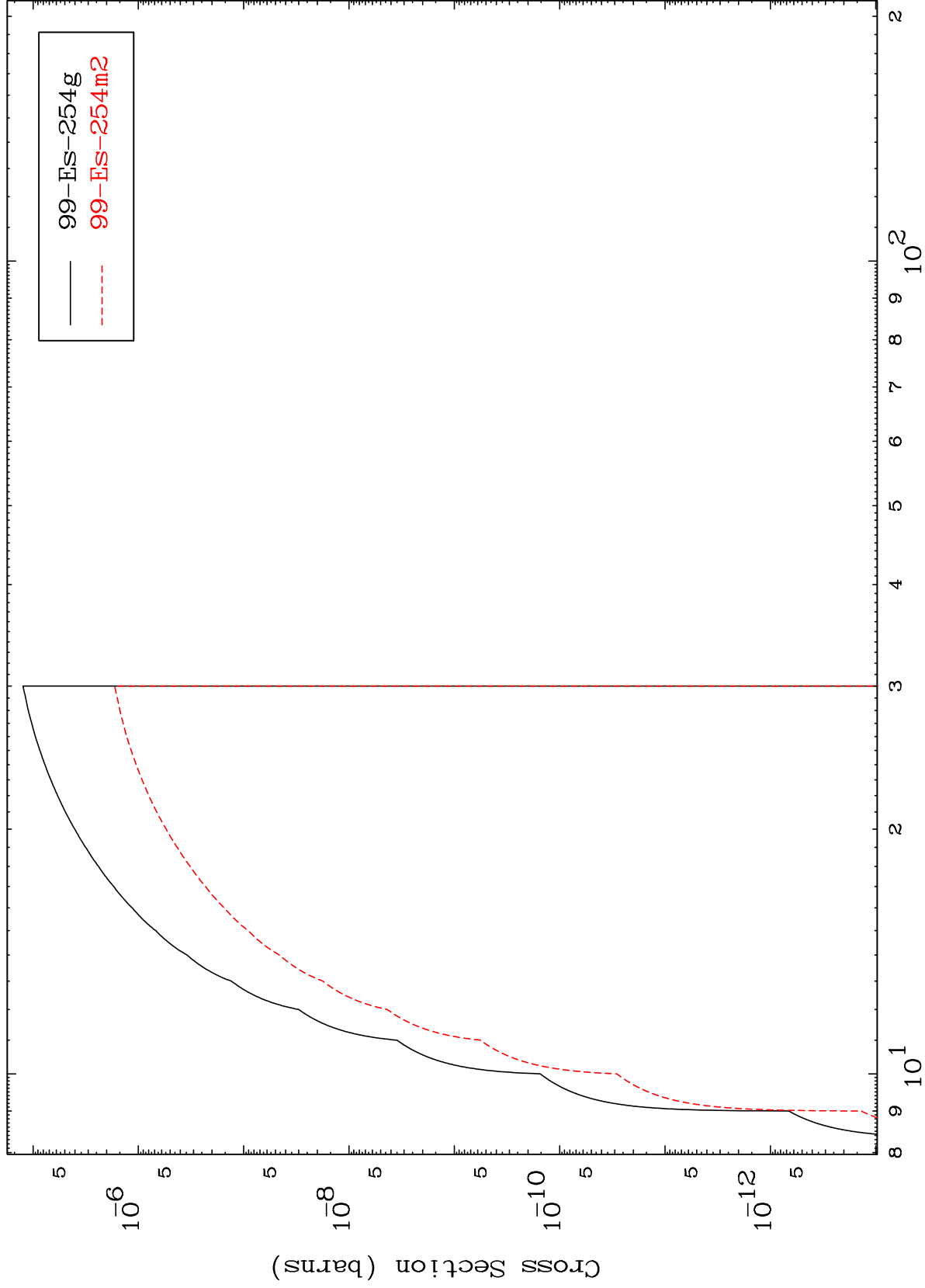
98-Cf-255

MAT 9870

(n,3n)

98-Cf-255

Radionuclide Production Cross Section



11

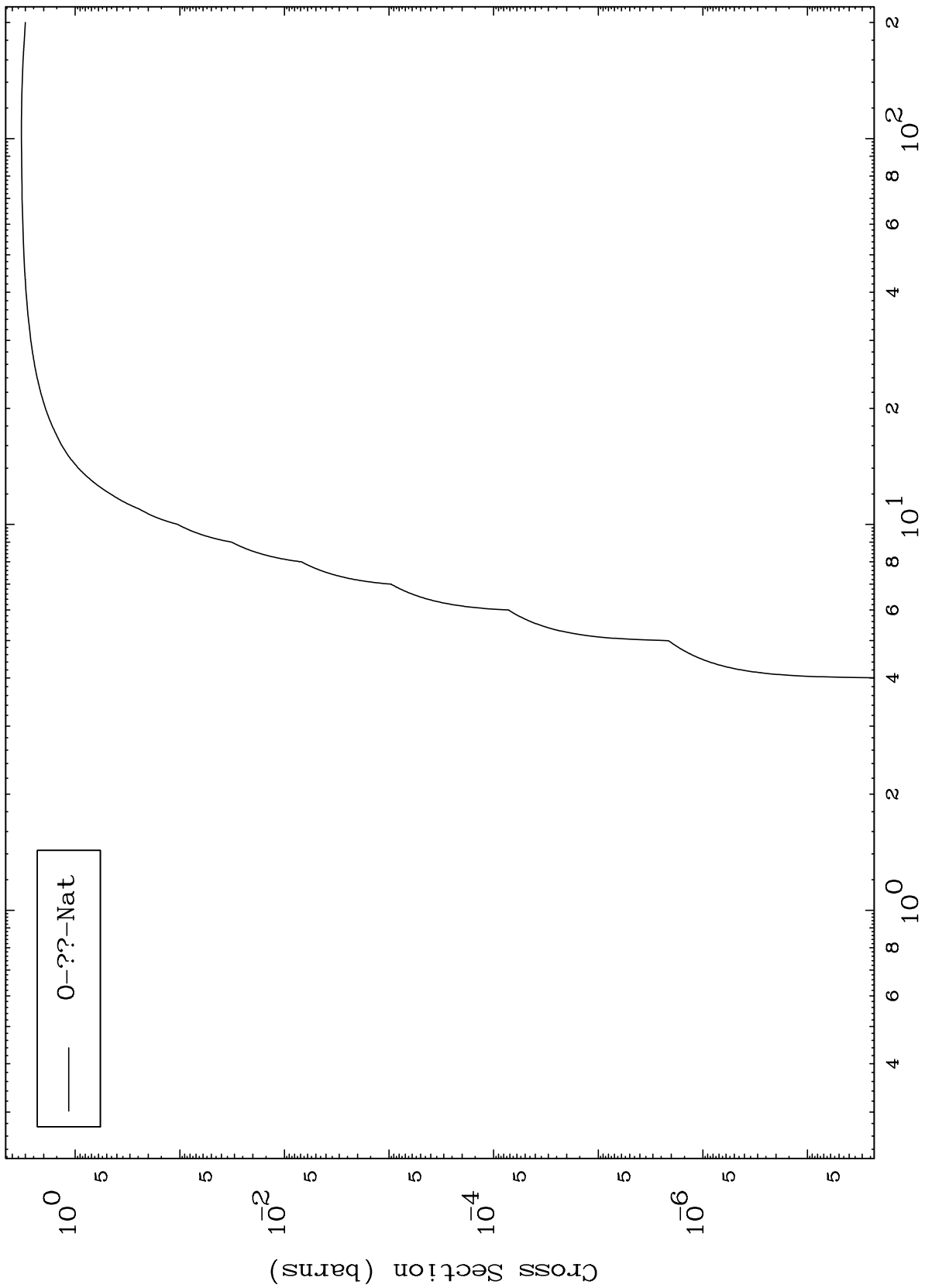
Incident Energy (MeV)

98-Cf-255

MAT 9870

98-Cf-255

Fission
Radionuclide Production Cross Section



98-Cf-255

Incident Energy (MeV)

12