

Program EVALPLOT
(Version 2021-1)

by

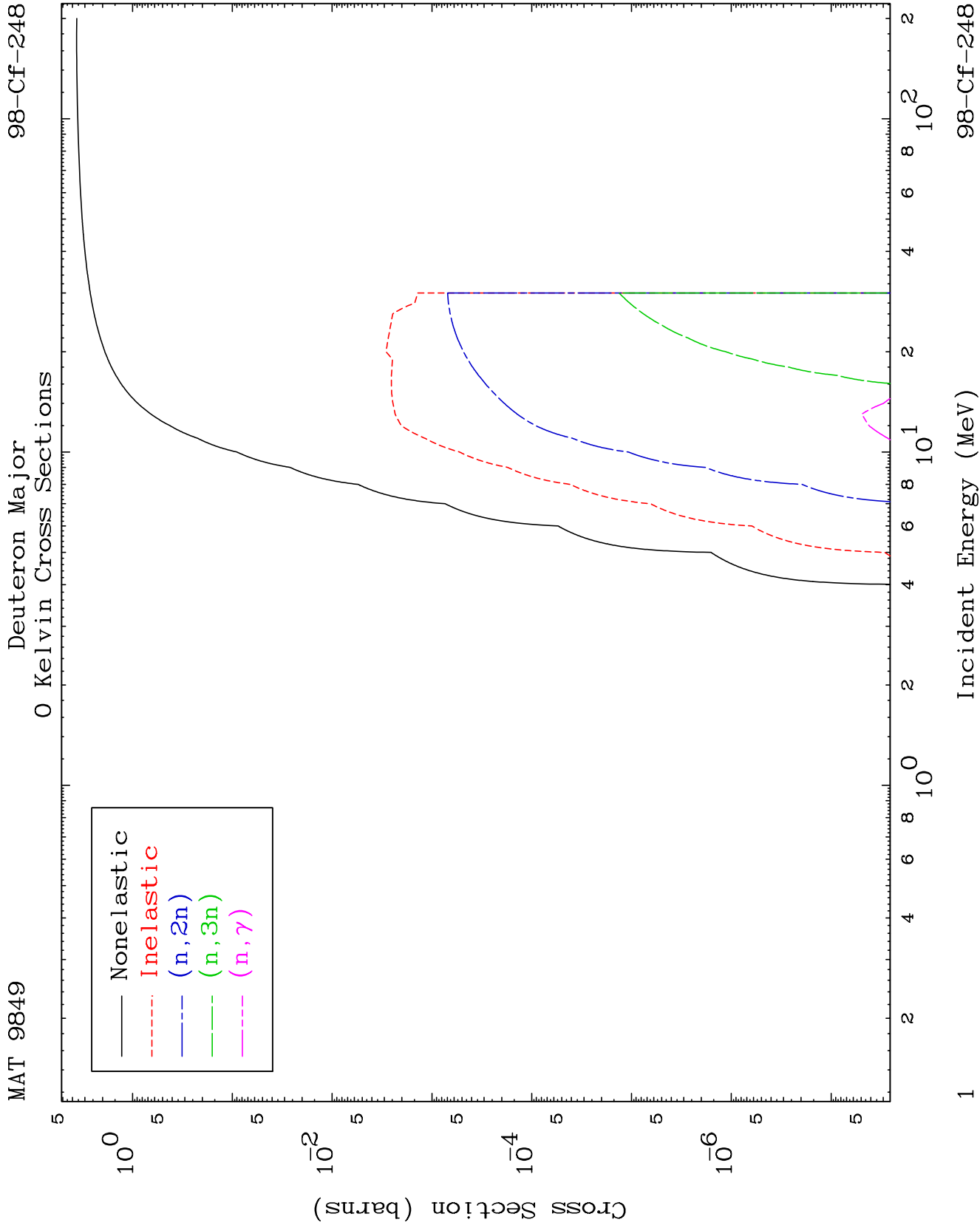
Dermott E. Cullen
(Present Contact Information)

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

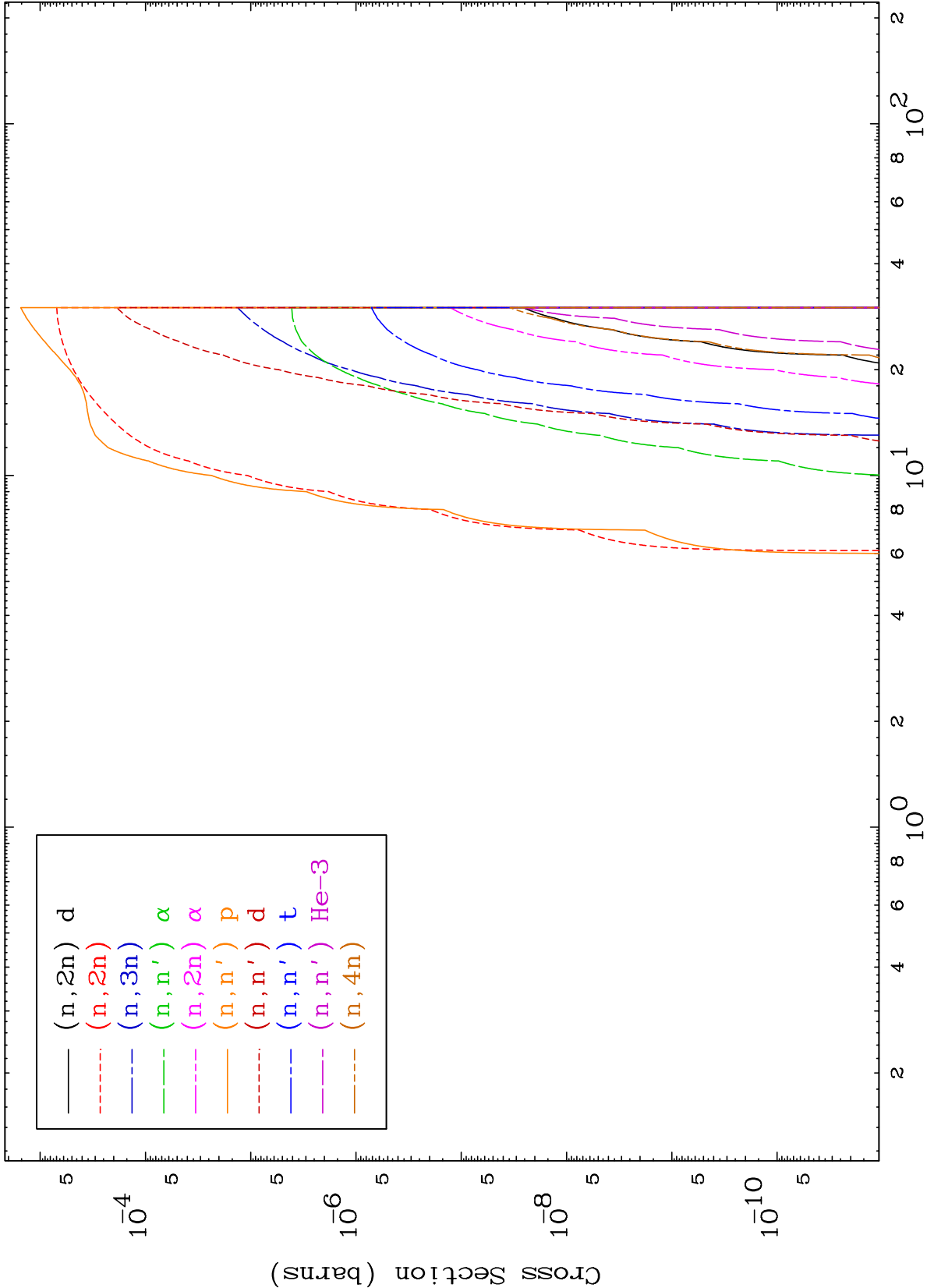
Press Mouse Button to Start

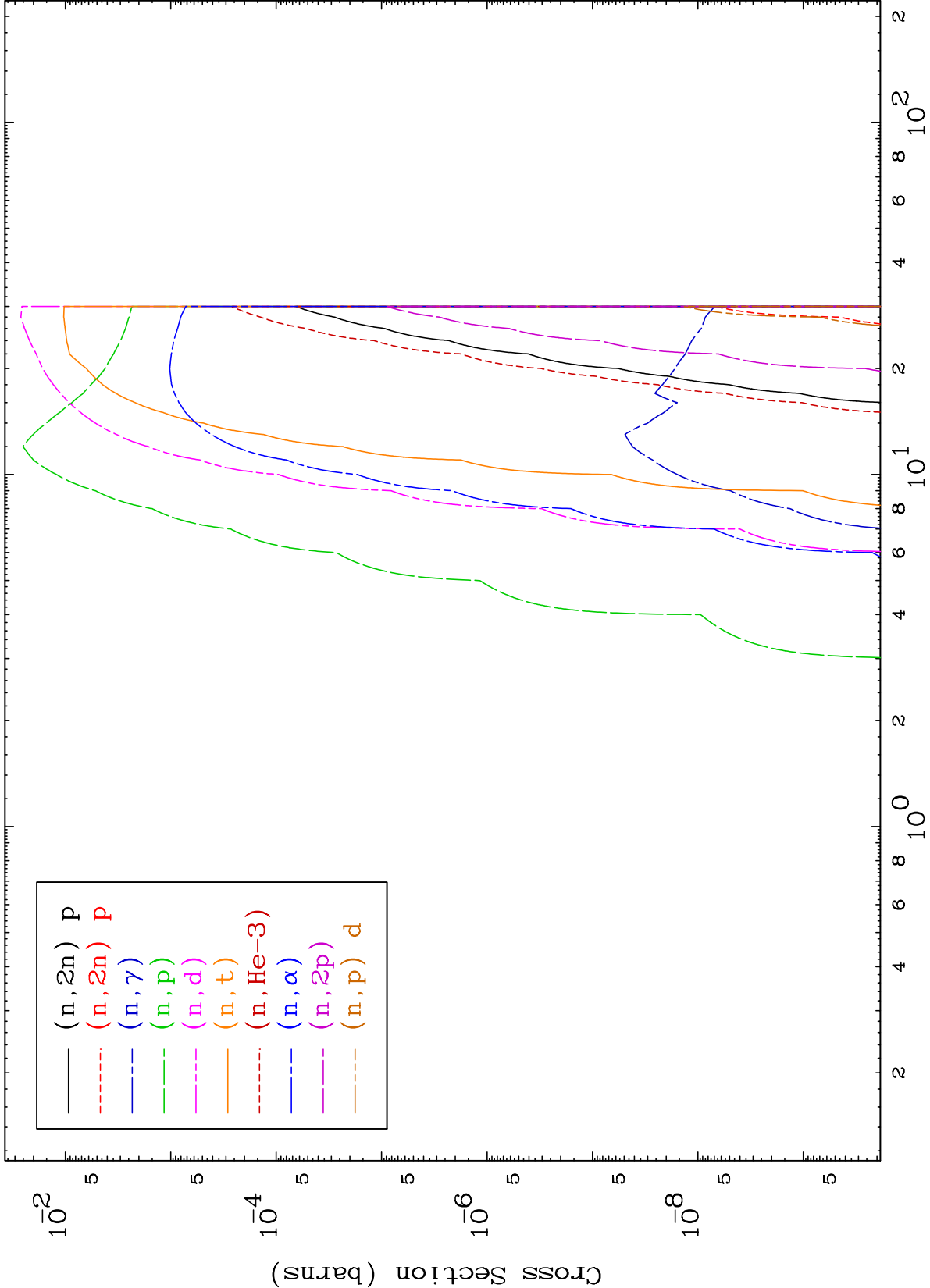


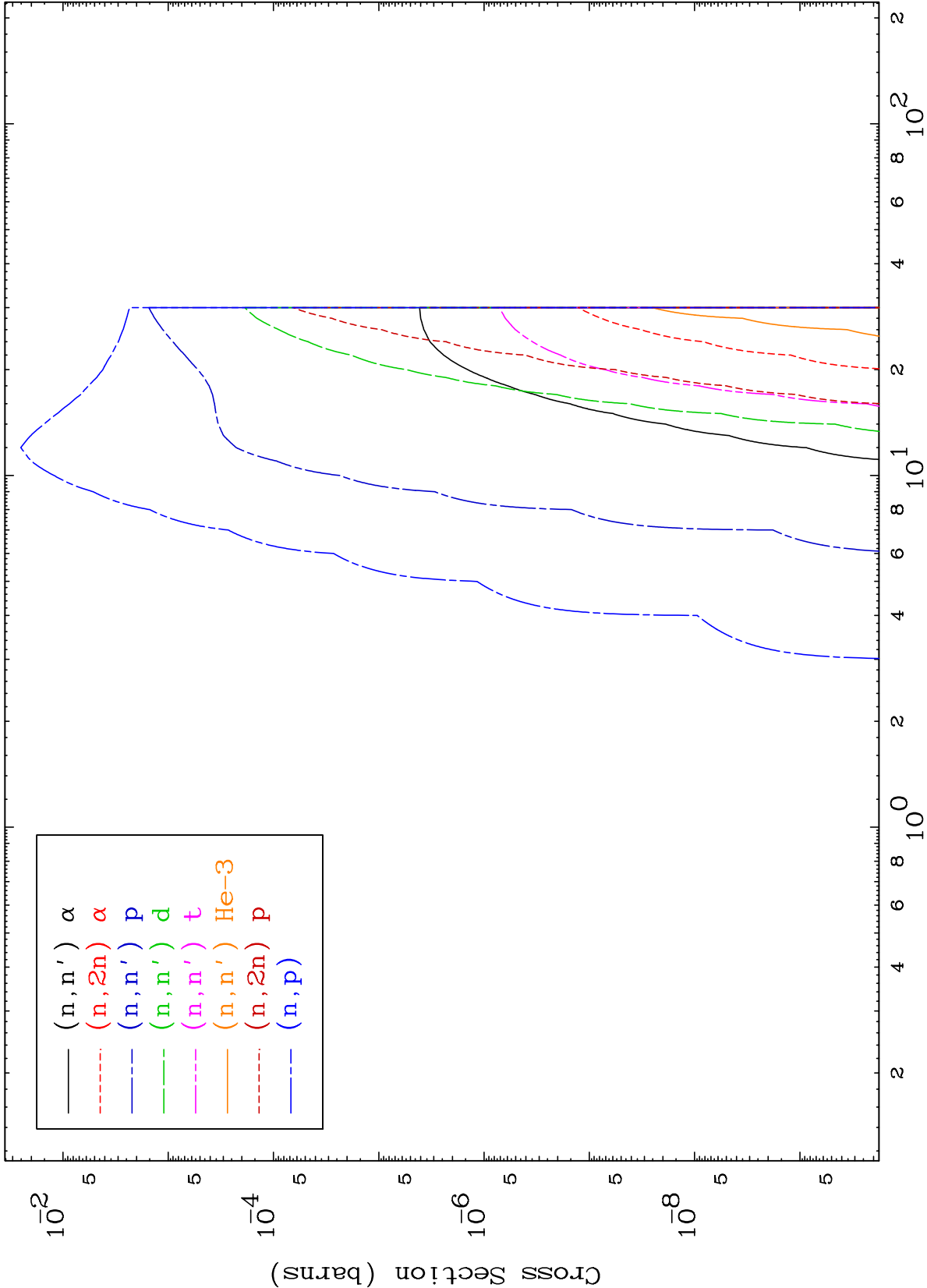
MAT 9849

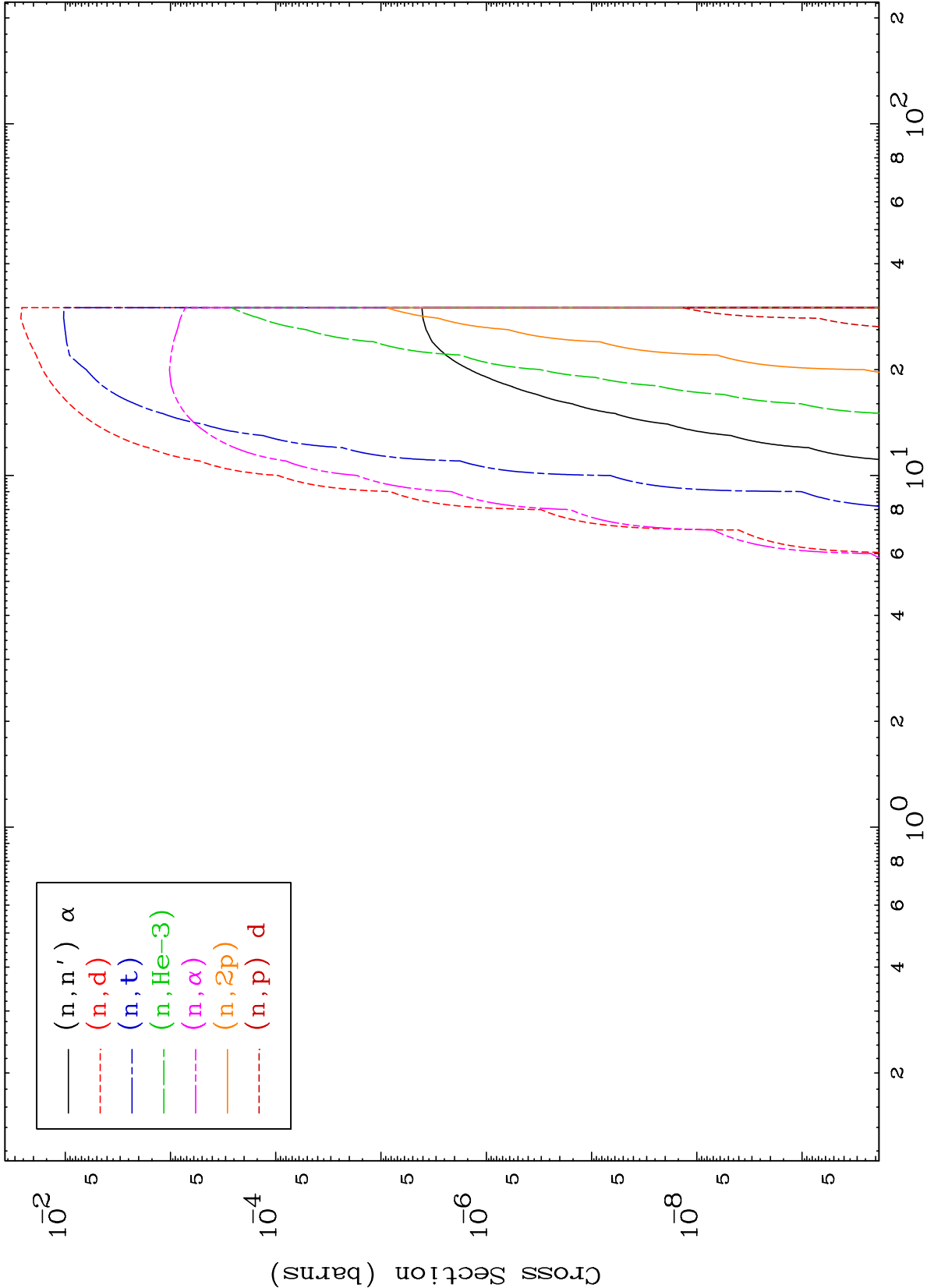
Deuteron Neutron Absorption
0 Kelvin Cross Sections

98-Cf-248





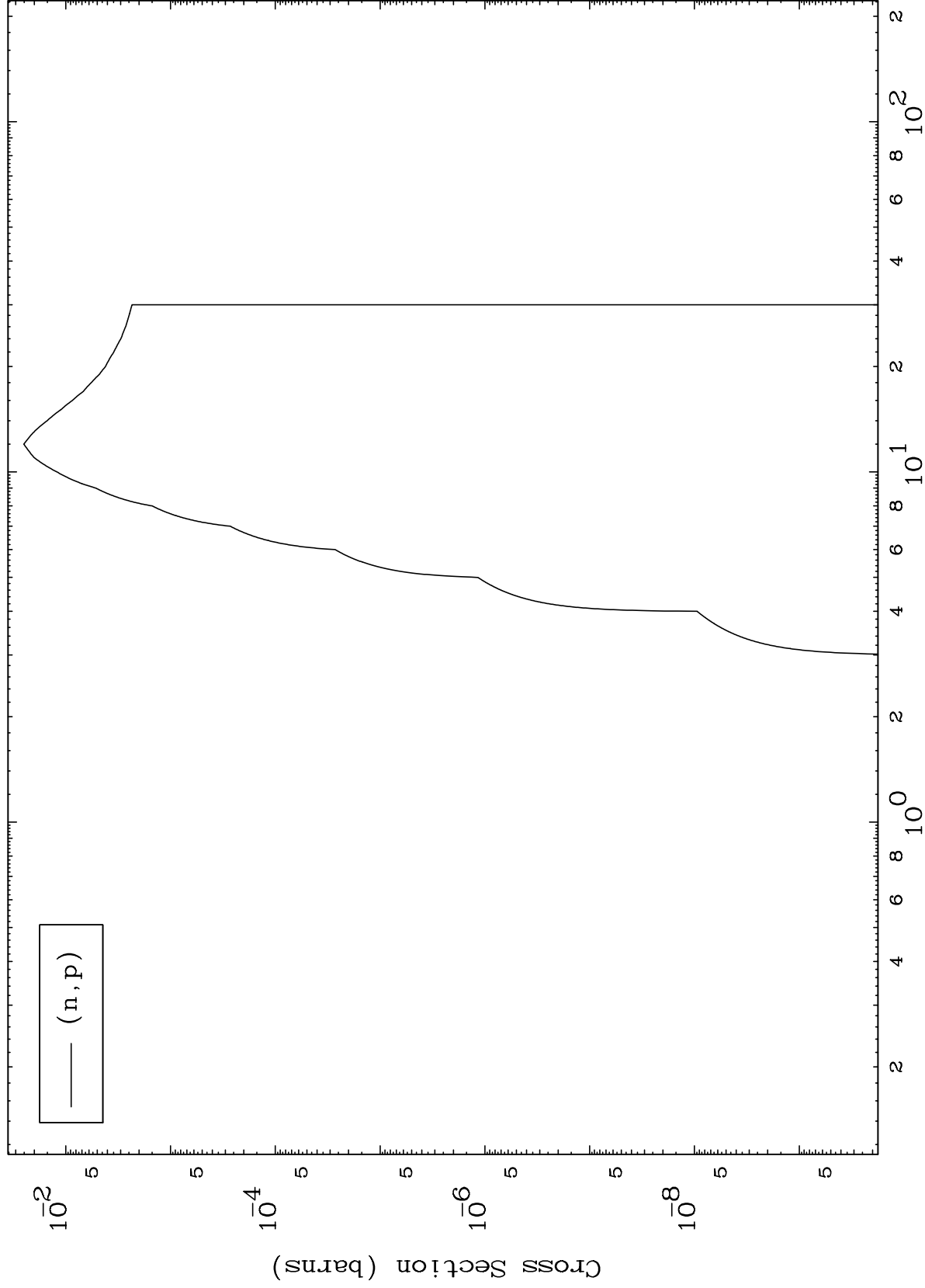




MAT 9849

98-Cf-248

(d,p) Levels
0 Kelvin Cross Sections



98-Cf-248

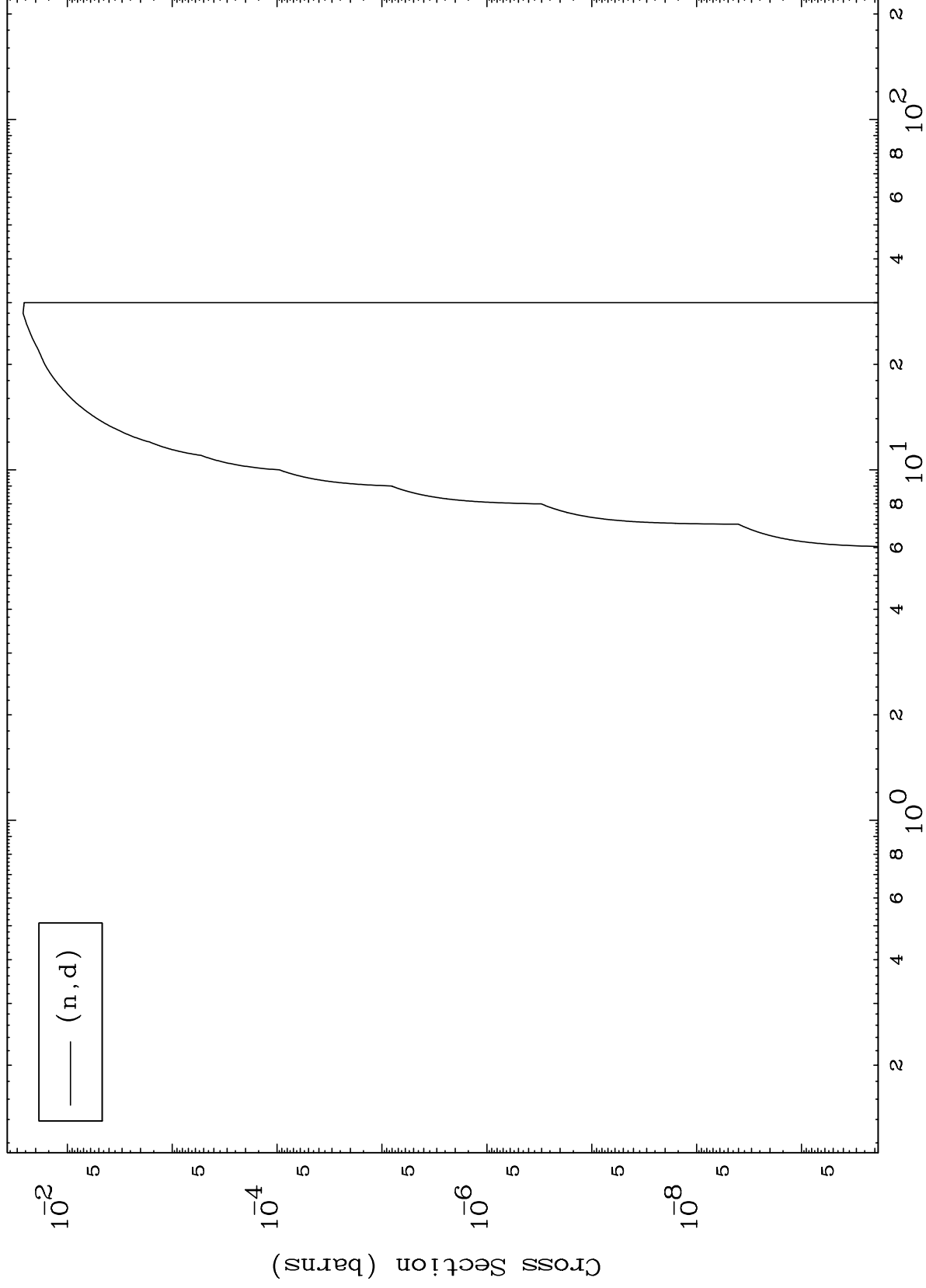
Incident Energy (MeV)

6

MAT 9849

98-Cf-248

(d,d) Levels
0 Kelvin Cross Sections



7

98-Cf-248

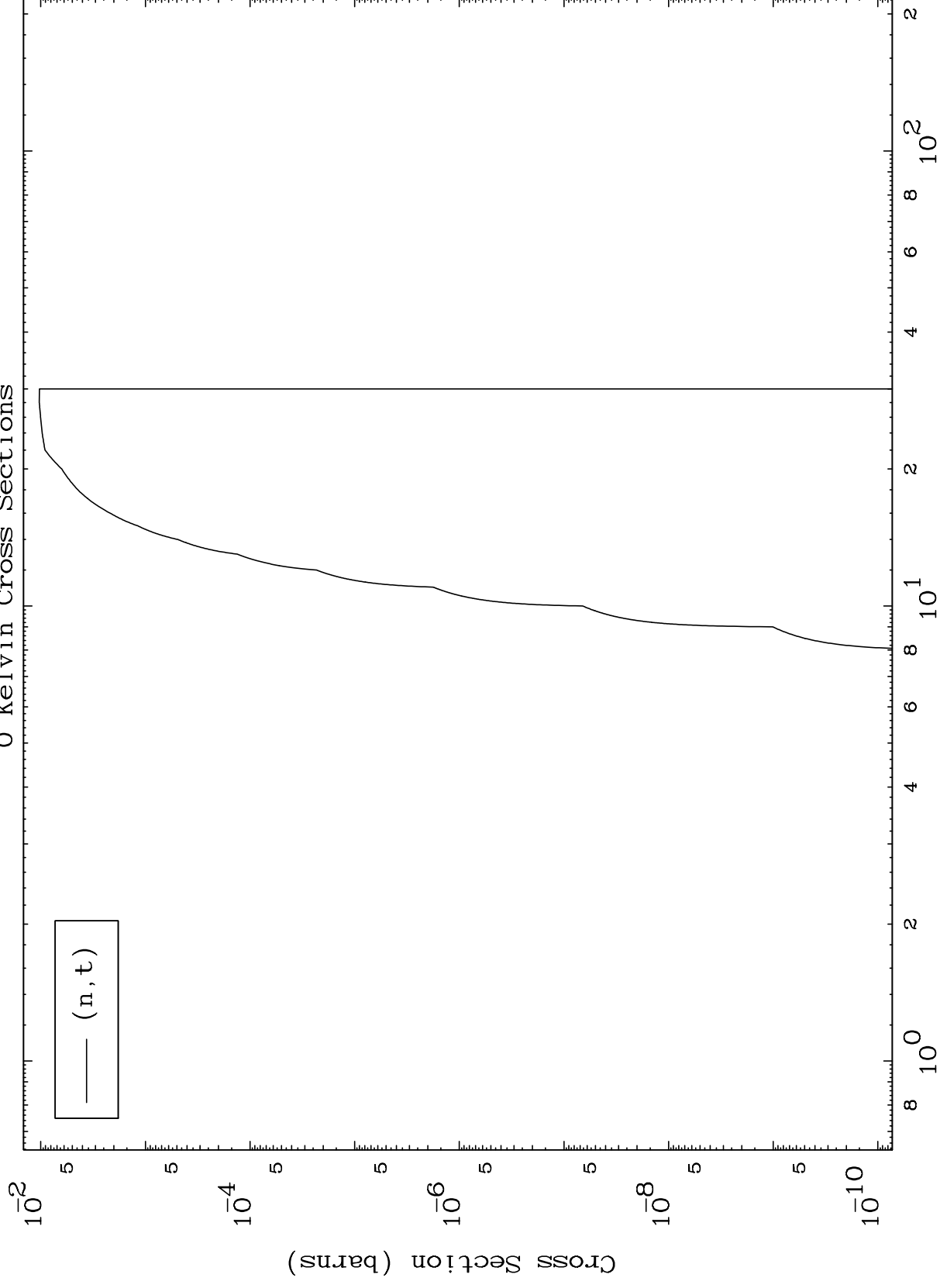
Incident Energy (MeV)

MAT 9849

(d, t) Levels

98-Cf-248

0 Kelvin Cross Sections



8

Incident Energy (MeV)

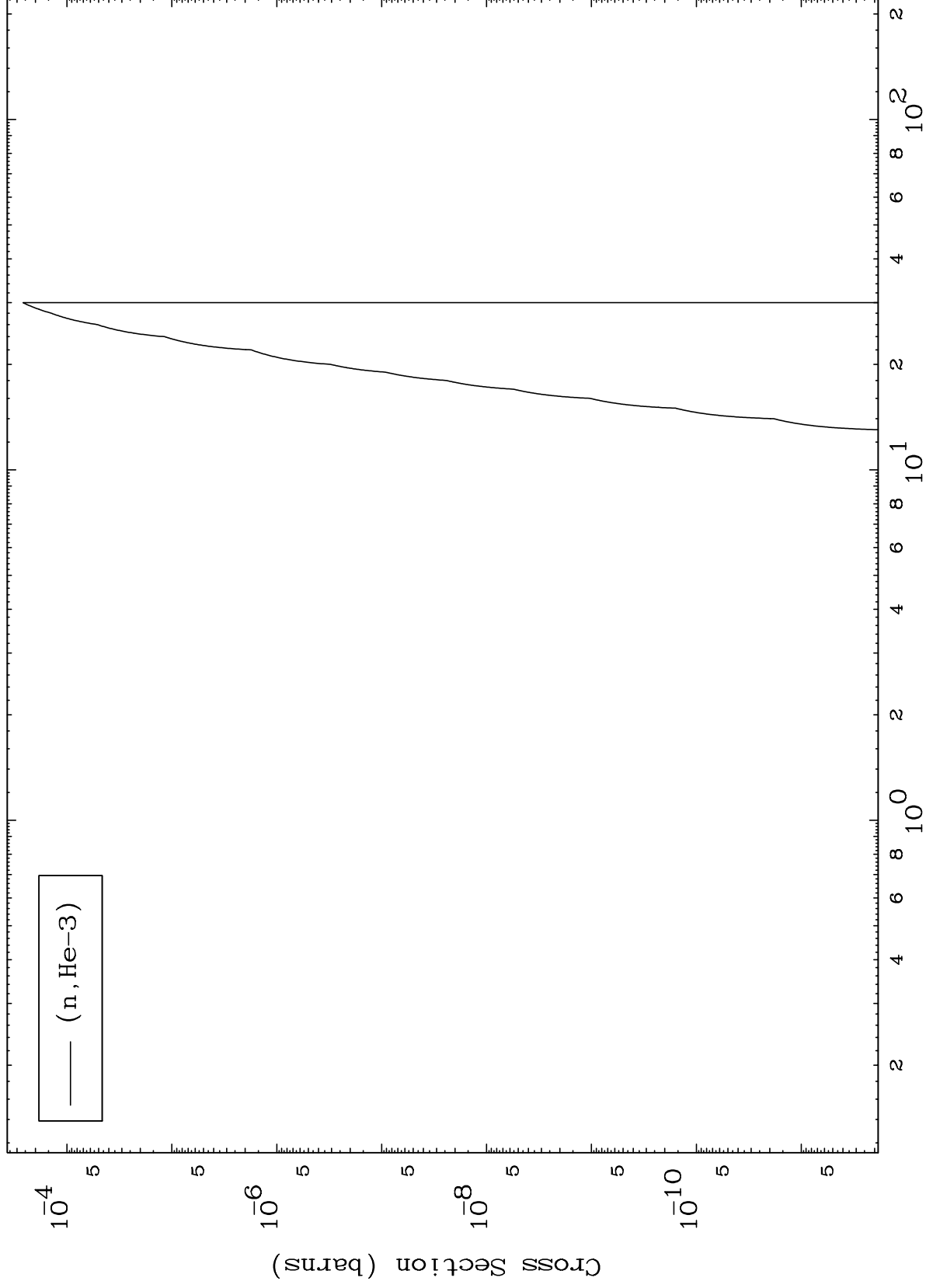
98-Cf-248

MAT 9849

(d,He3) Levels

98-Cf-248

0 Kelvin Cross Sections

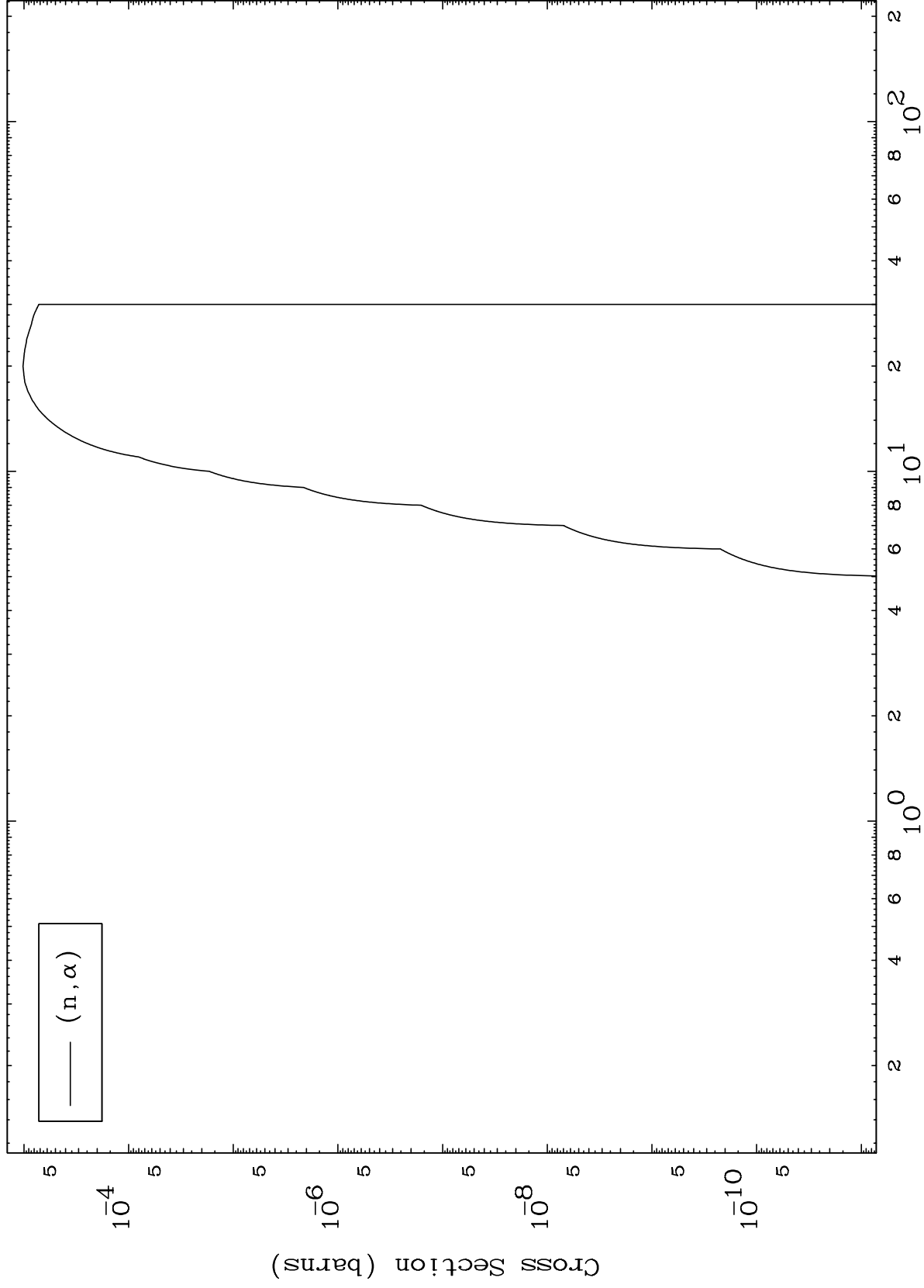


— (n, He-3)

MAT 9849

98-Cf-248

(d, α) Levels
0 Kelvin Cross Sections



10

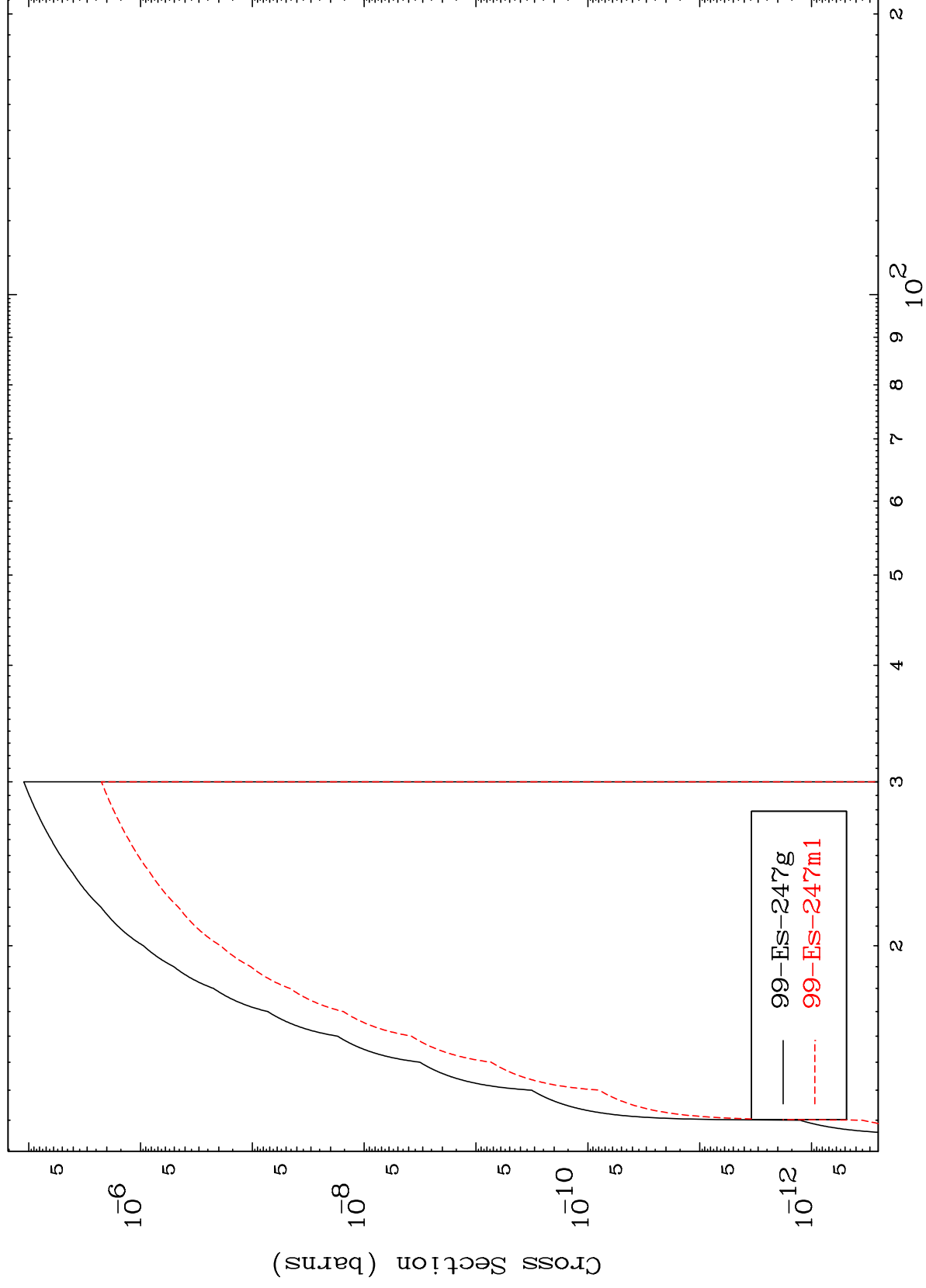
Incident Energy (MeV)

98-Cf-248

MAT 9849

98-Cf-248

(n,3n)
Radionuclide Production Cross Section



11

Incident Energy (MeV)

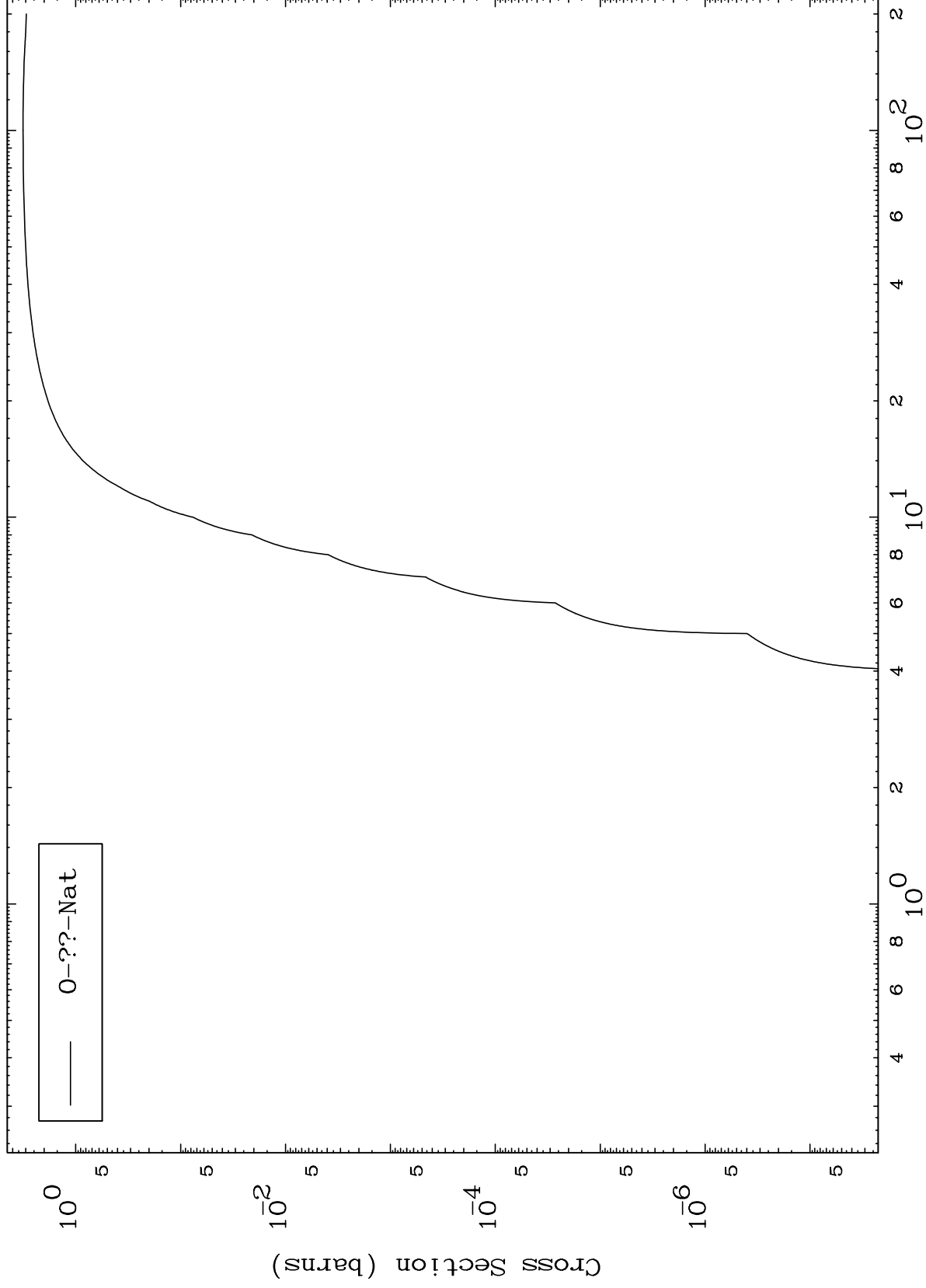
98-Cf-248

MAT 9849

Fission

98-Cf-248

Radionuclide Production Cross Section



12

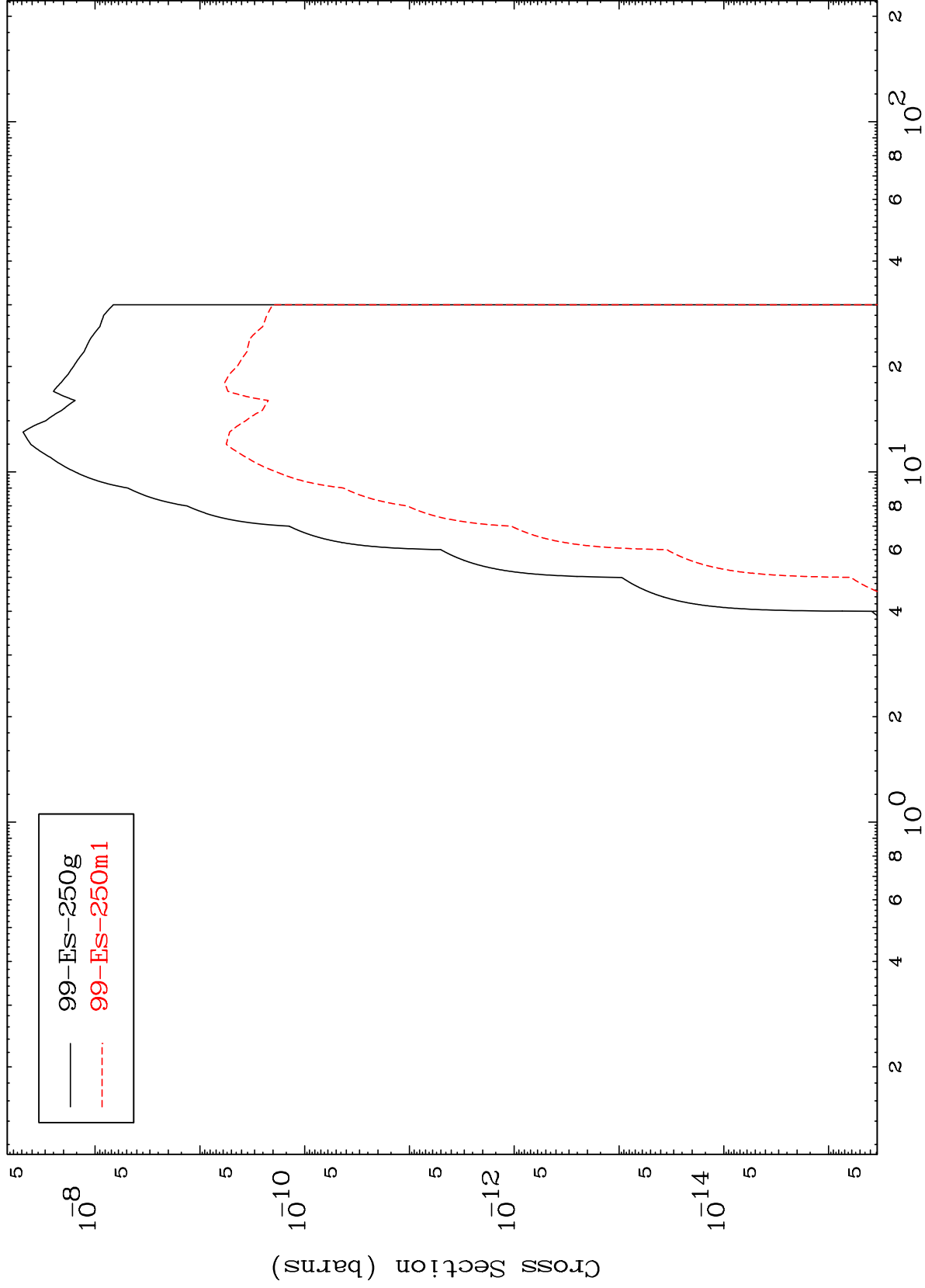
Incident Energy (MeV)

98-Cf-248

MAT 9849

98-Cf-248

Radionuclide Production Cross Section



13

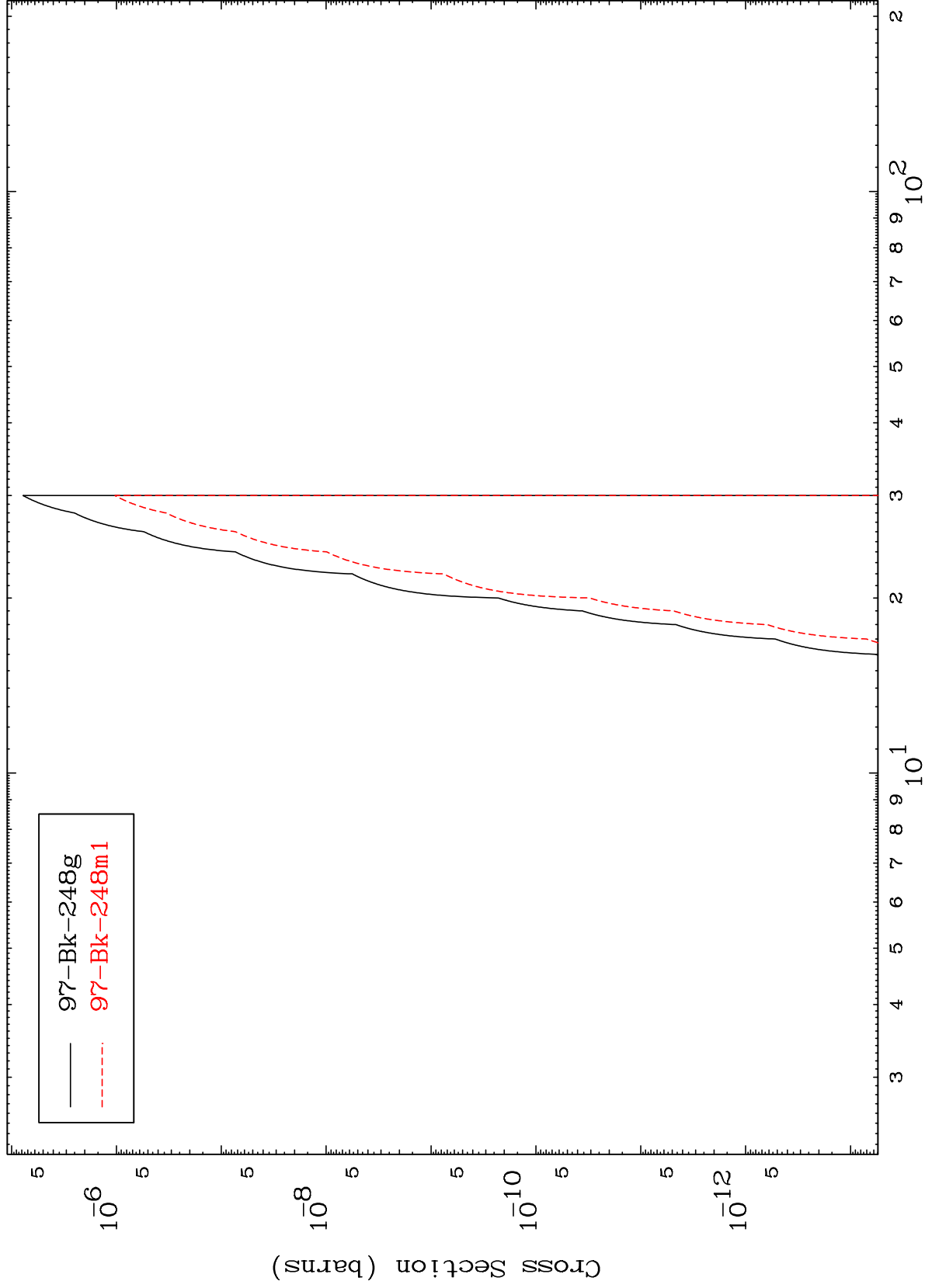
Incident Energy (MeV)

98-Cf-248

MAT 9849

98-Cf-248

(n,2p)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

98-Cf-248