

Program EVALPLOT
(Version 2018-1)

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

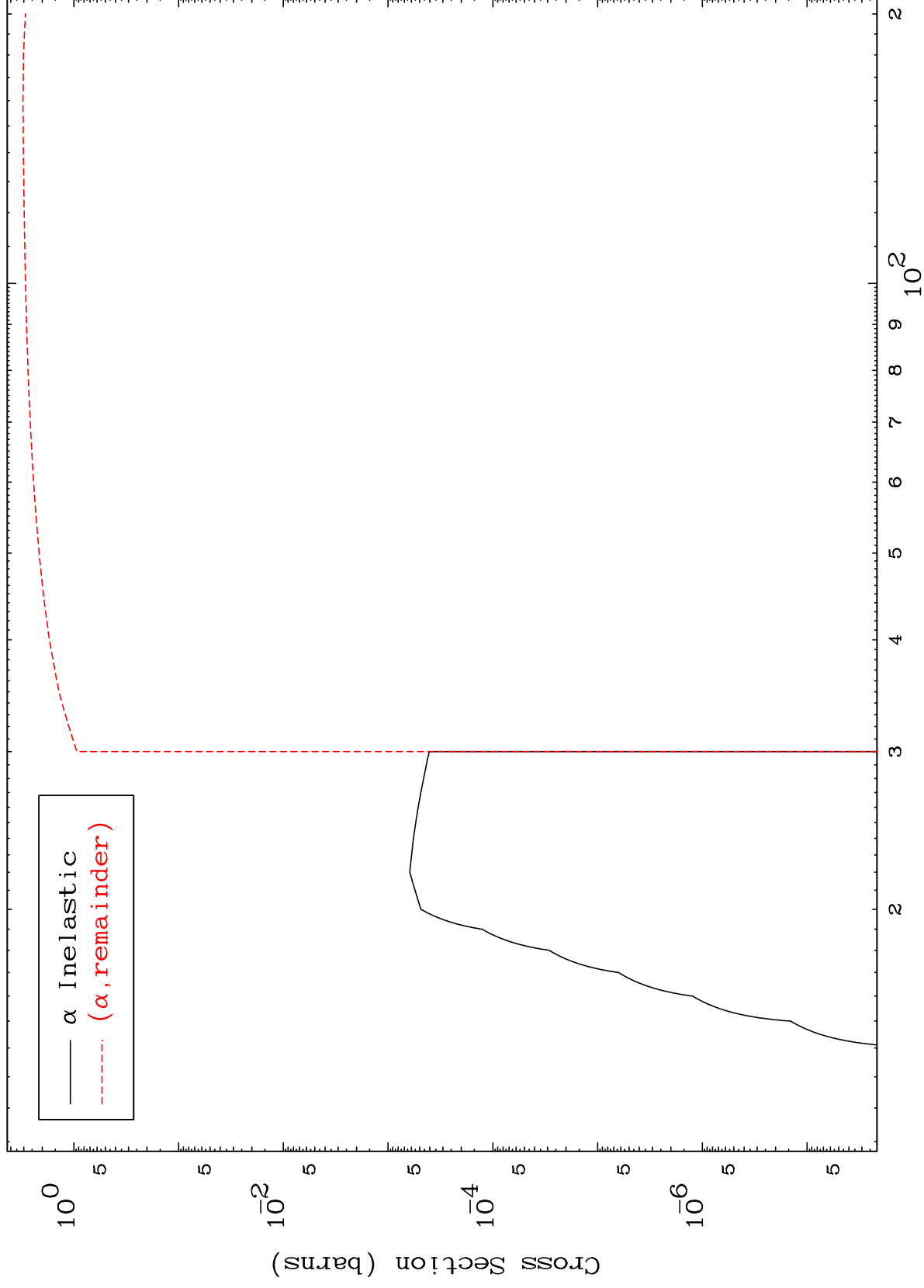
Press Mouse Button to Start

MAT 9458

α Major

94-Pu-246

0 Kelvin Cross Sections



1

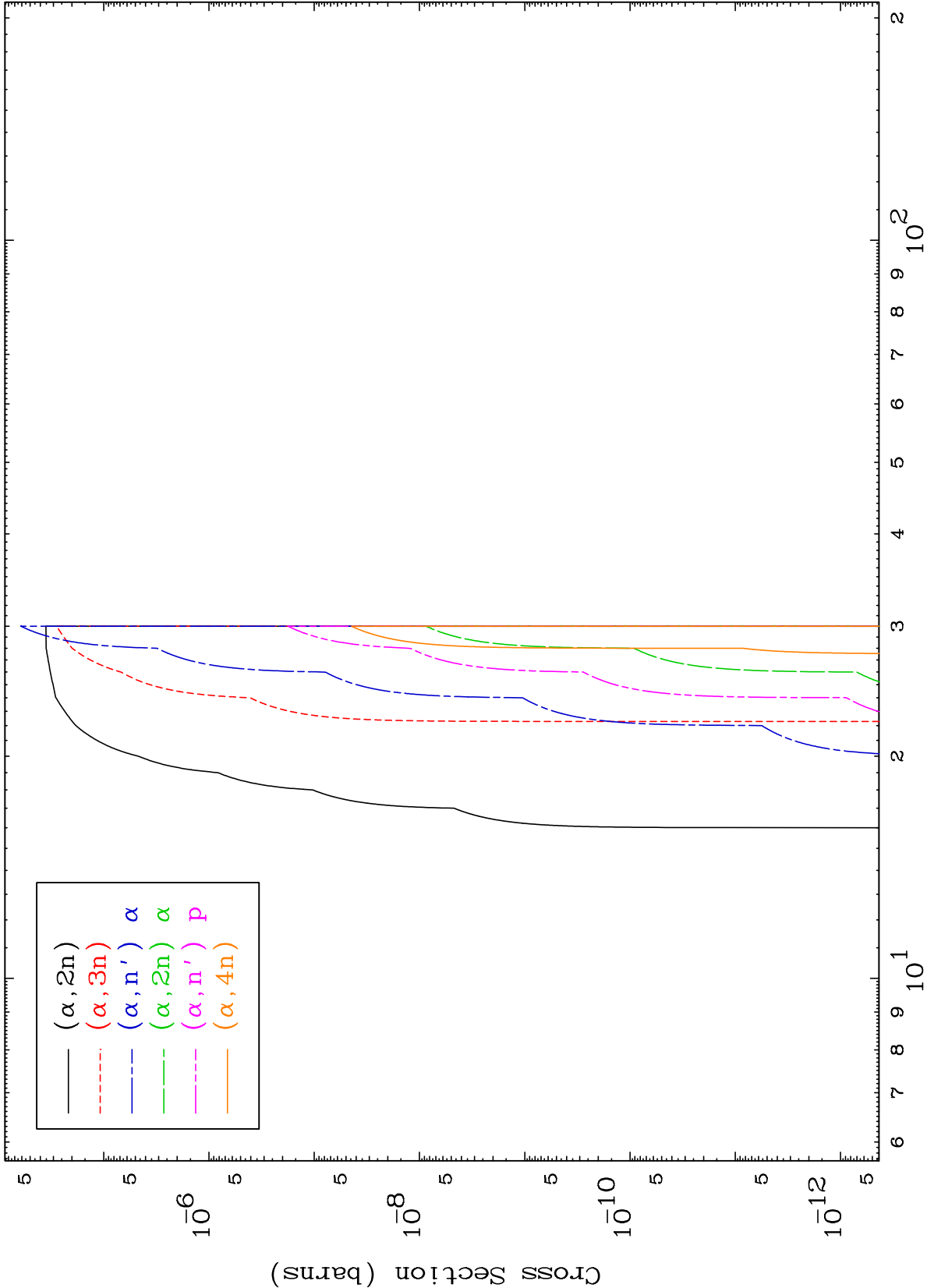
Incident Energy (MeV)

94-Pu-246

MAT 9458

α Neutron Production
0 Kelvin Cross Sections

94-Pu-246

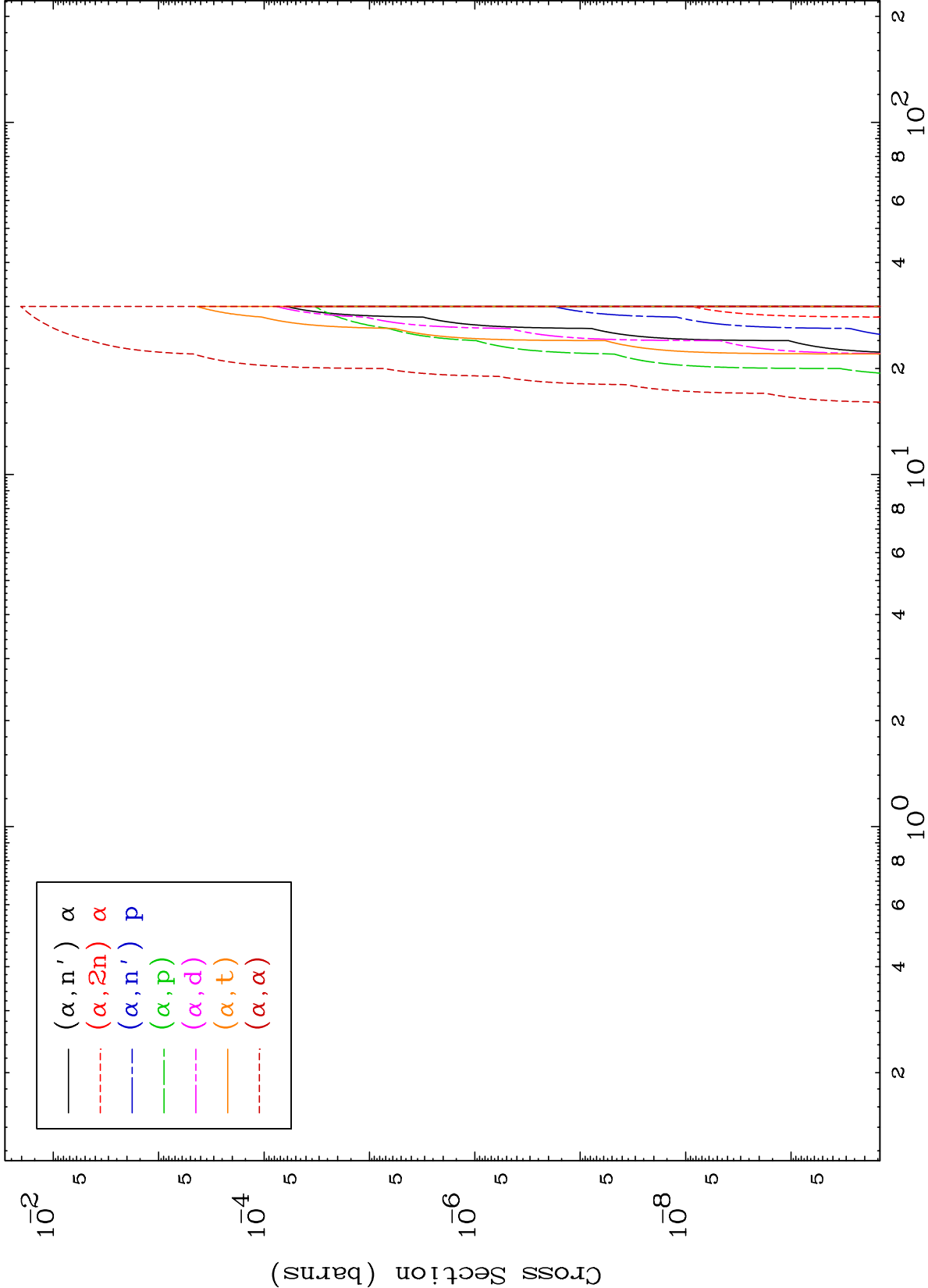


2

Incident Energy (MeV)

94-Pu-246

0 Kelvin Cross Sections



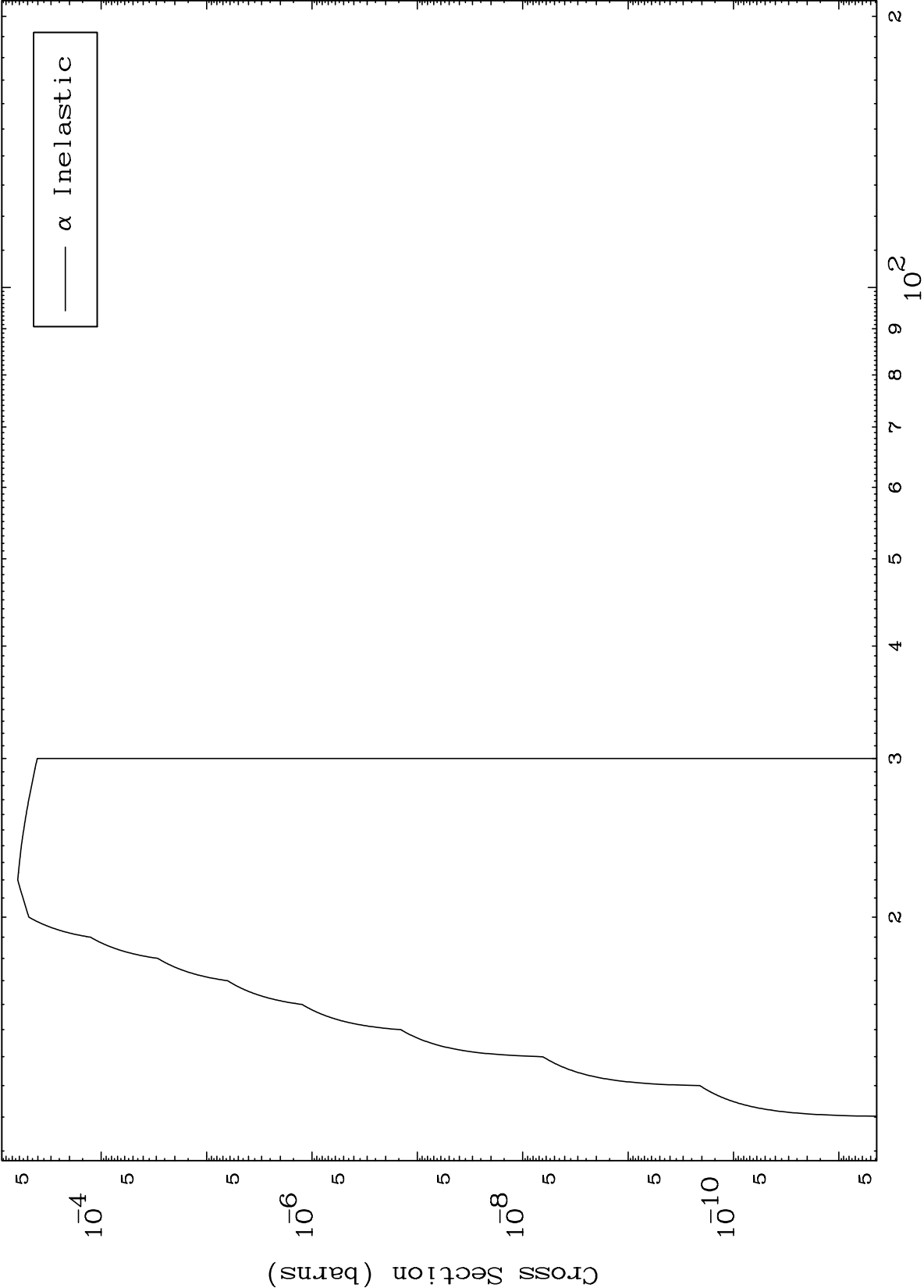
Incident Energy (MeV)

MAT 9458

(α, n') Level

94-Pu-246

0 Kelvin Cross Sections

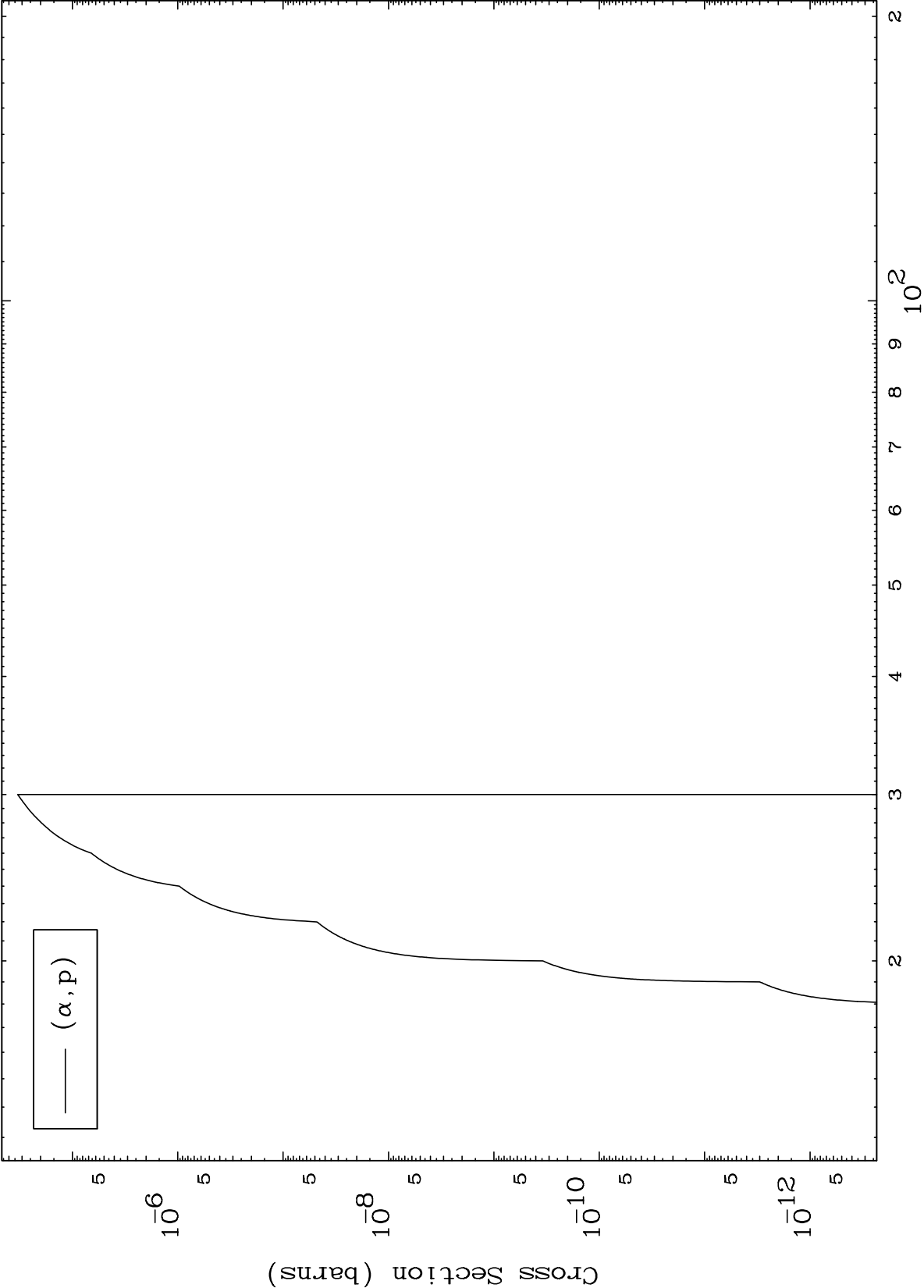


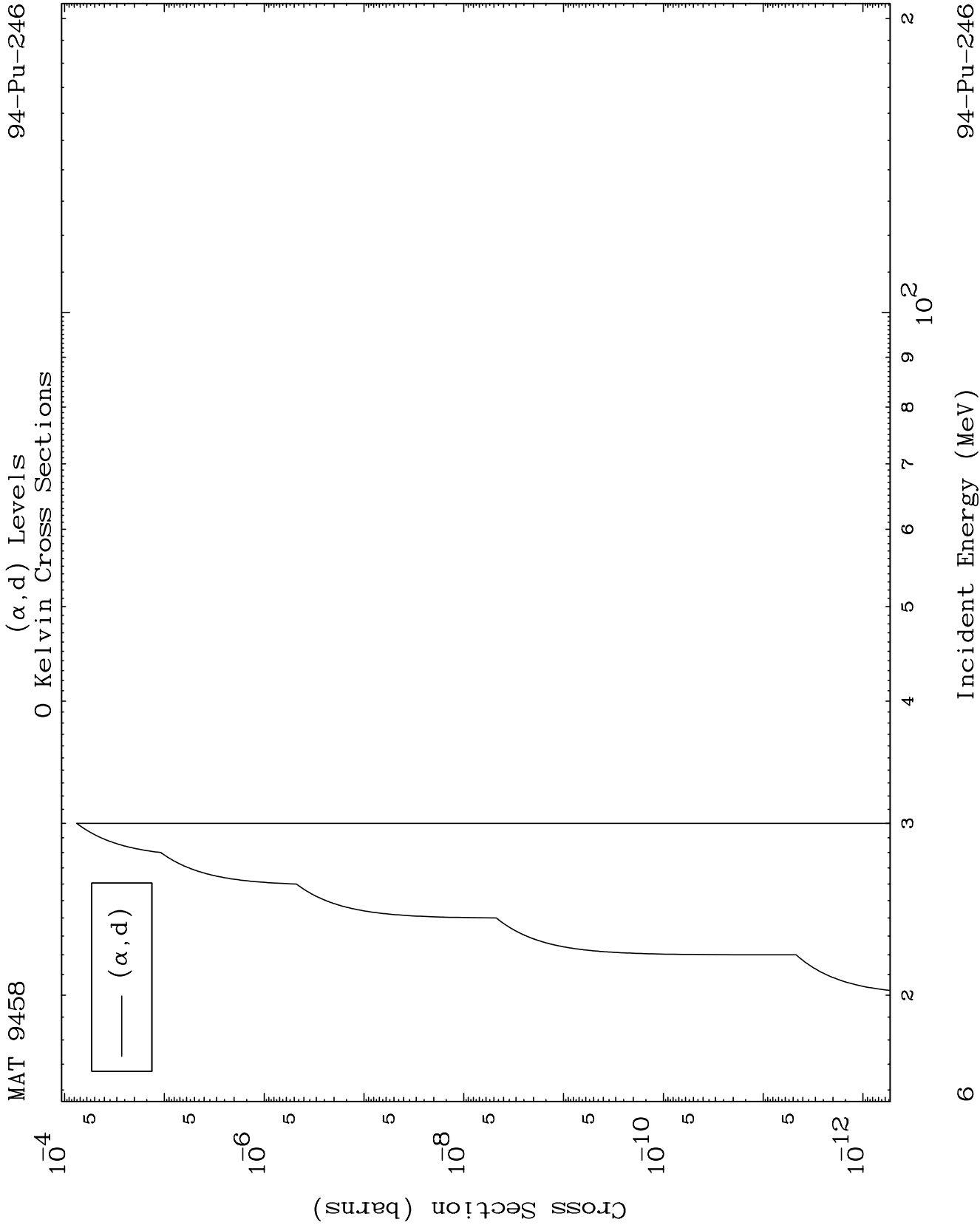
4

Incident Energy (MeV)

94-Pu-246

(α, p) Levels
0 Kelvin Cross Sections

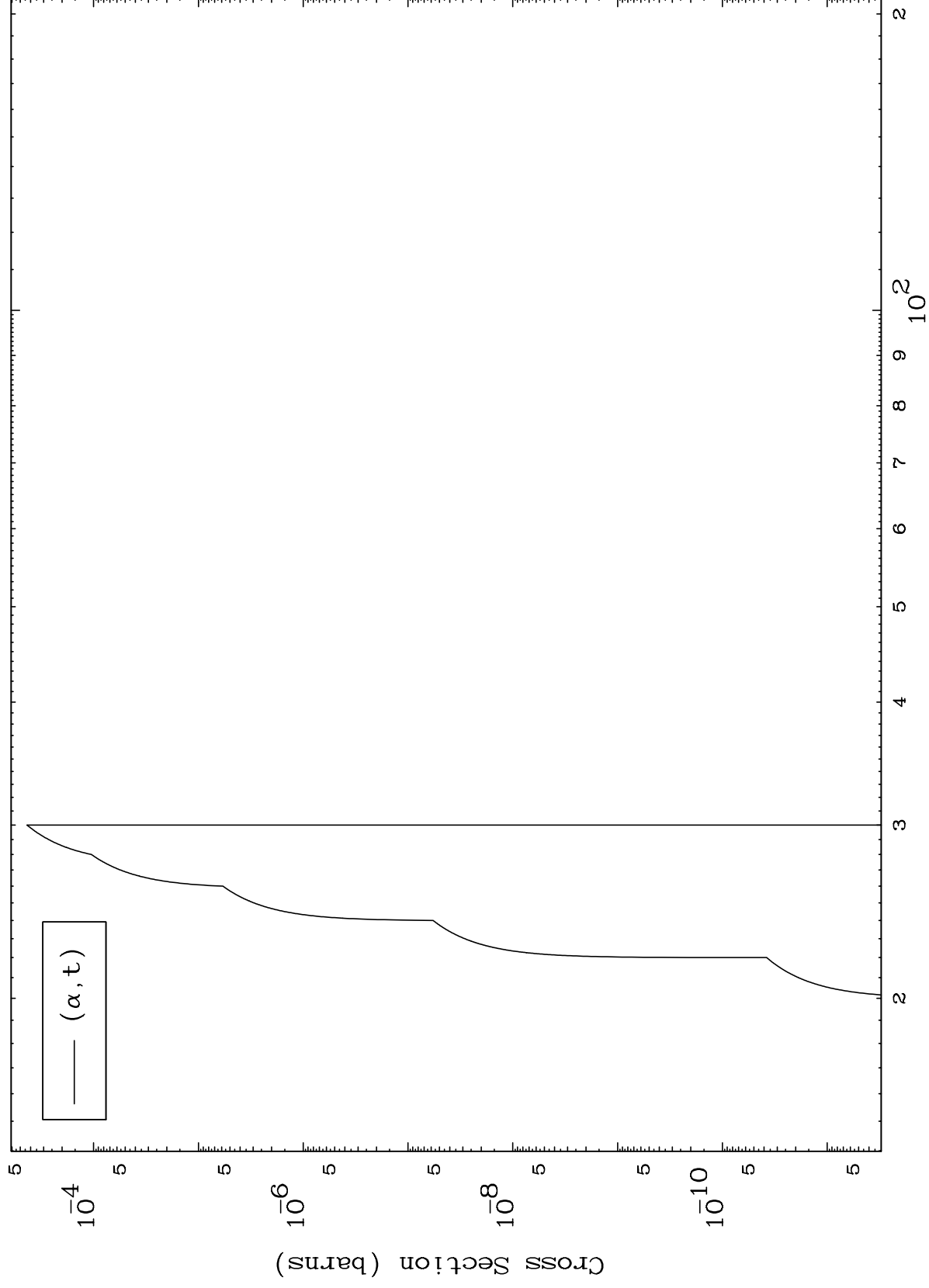




MAT 9458

94-Pu-246

(α, t) Levels
0 Kelvin Cross Sections



94-Pu-246

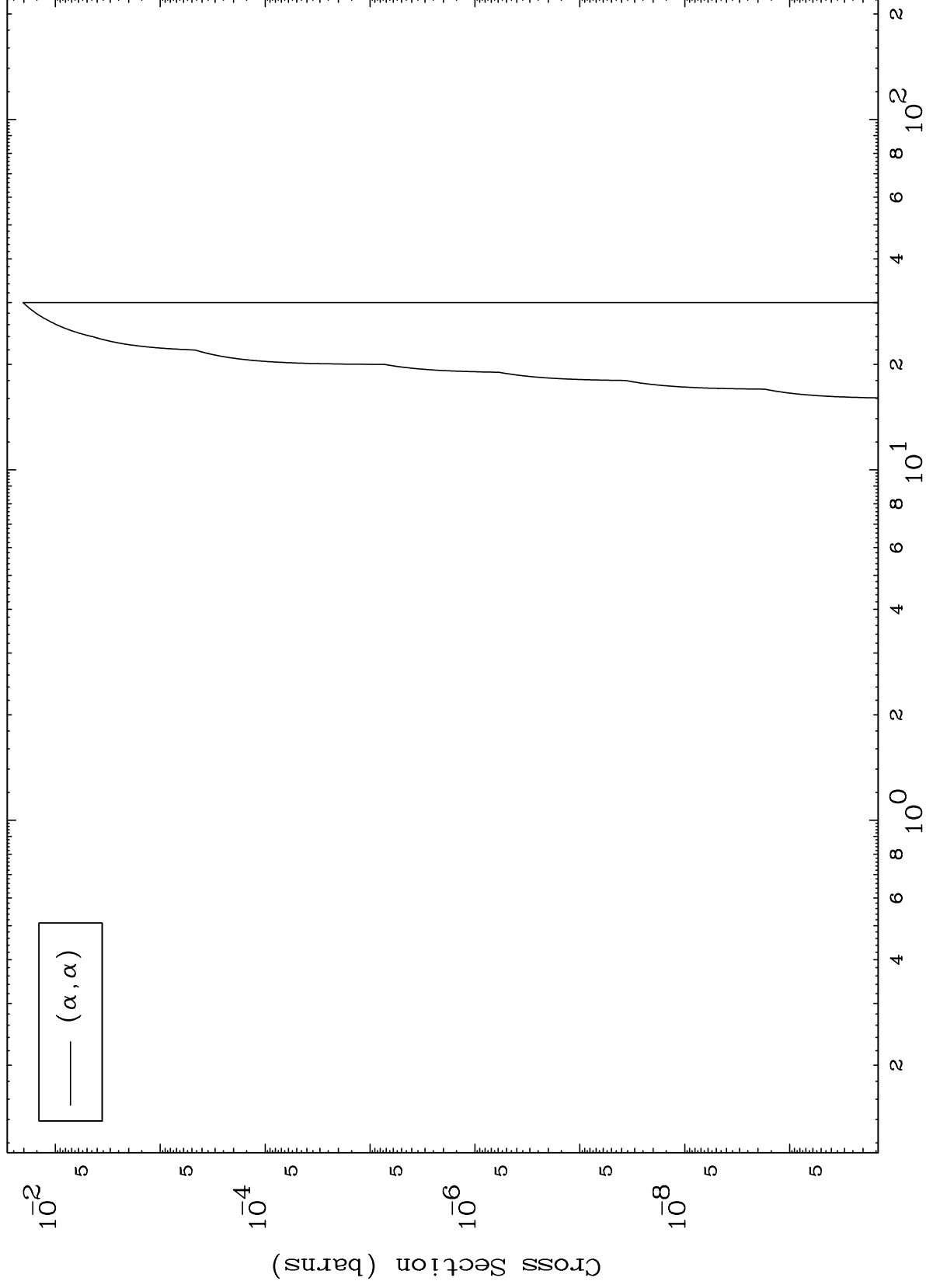
Incident Energy (MeV)

7

MAT 9458

94-Pu-246

(α, α) Levels
0 Kelvin Cross Sections



8

94-Pu-246

Incident Energy (MeV)

MAT 9458

94-Pu-246

α Fission
Radionuclide Production Cross Section

