

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

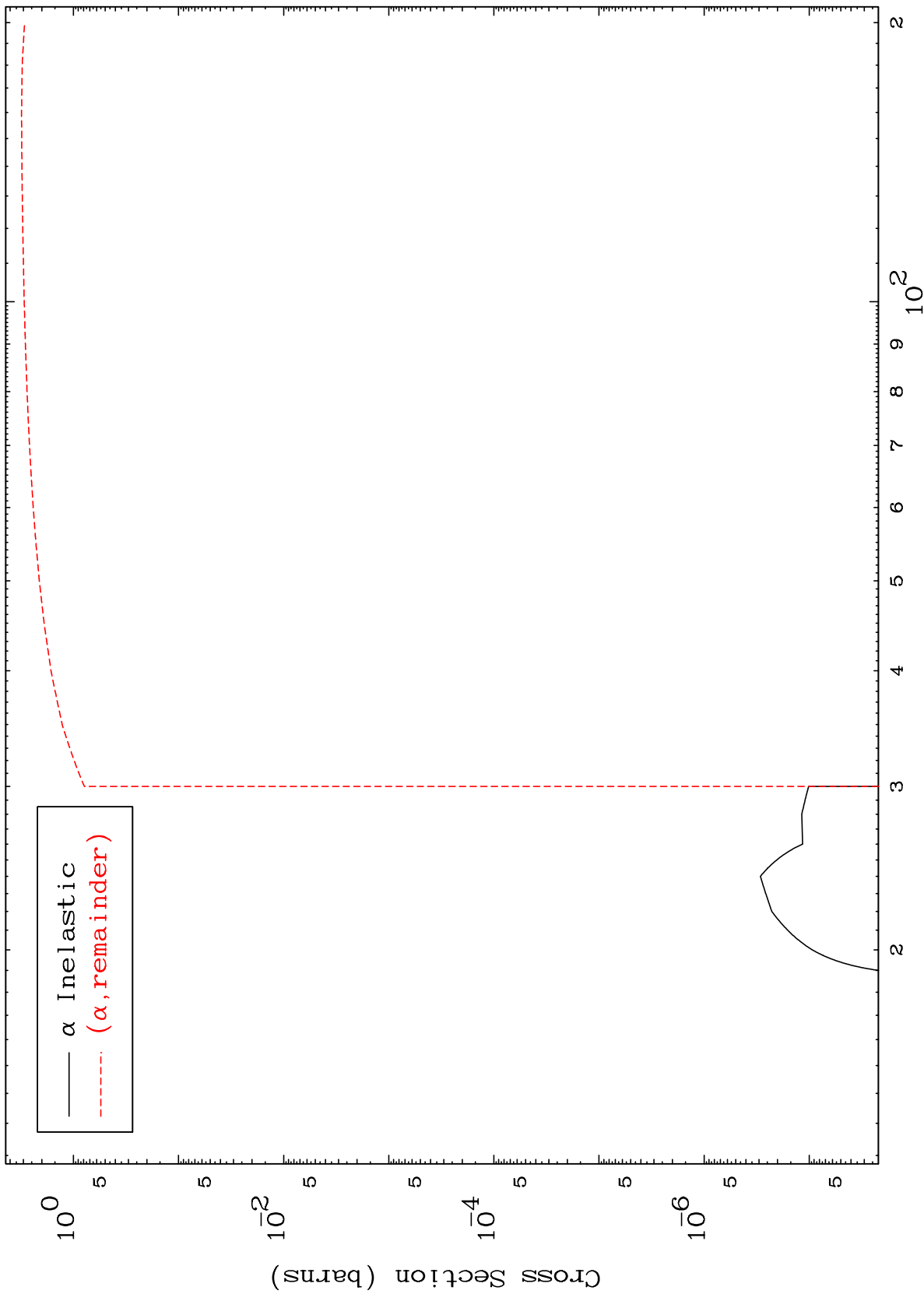
Press Mouse Button to Start

MAT 9940

α Major

100-Fm-259

0 Kelvin Cross Sections



Incident Energy (MeV)

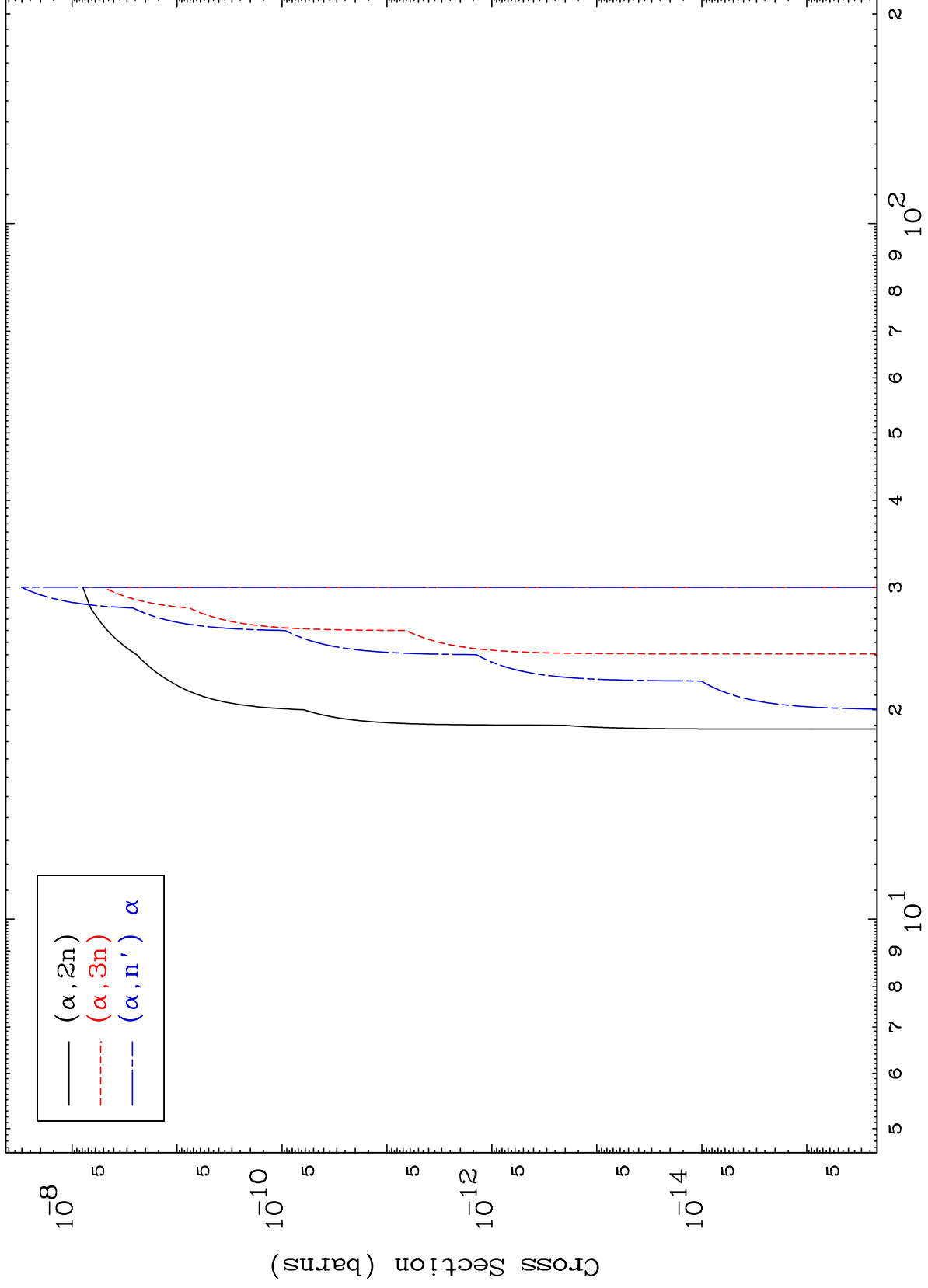
100-Fm-259

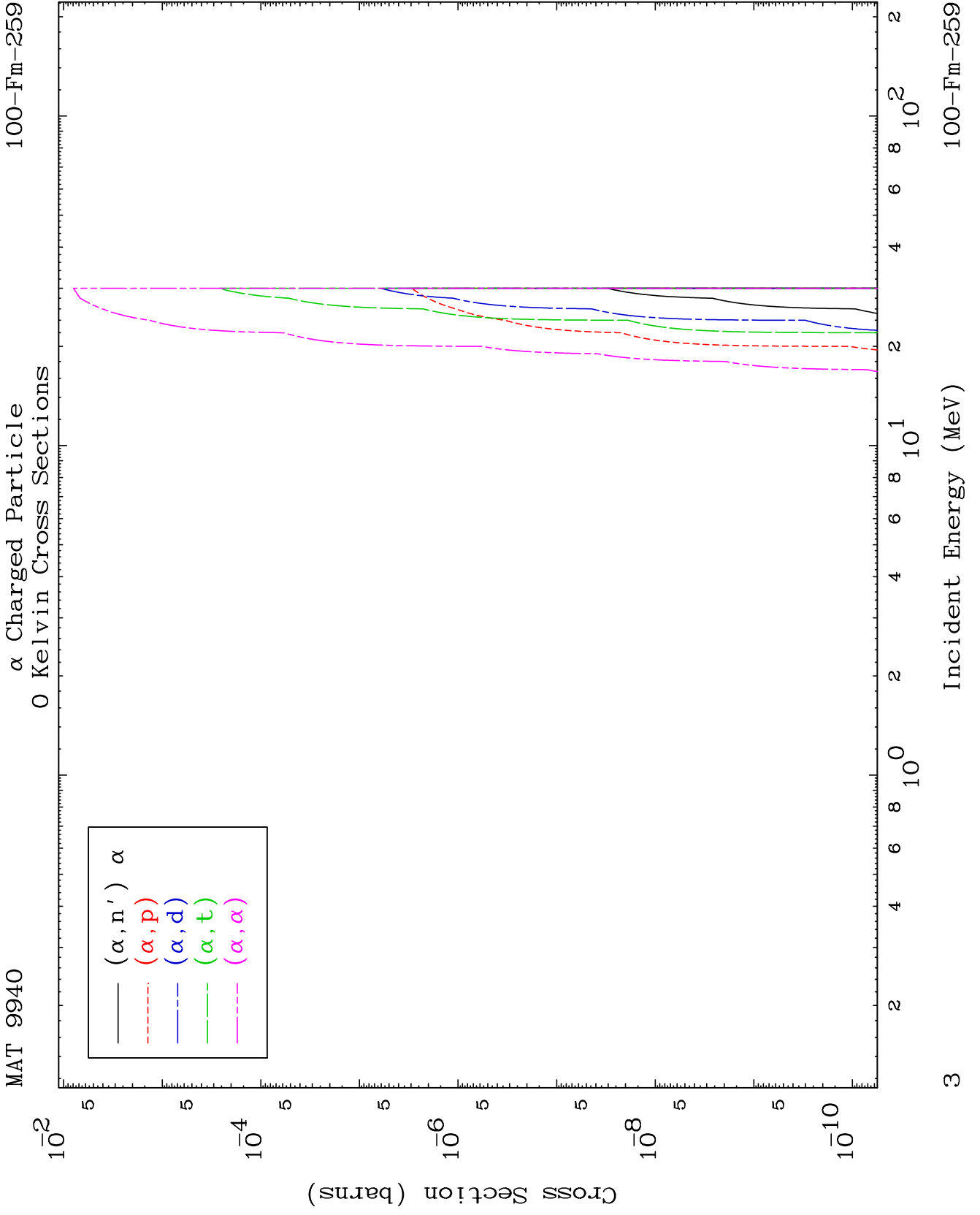
1

MAT 9940

α Neutron Production
0 Kelvin Cross Sections

100-Fm-259



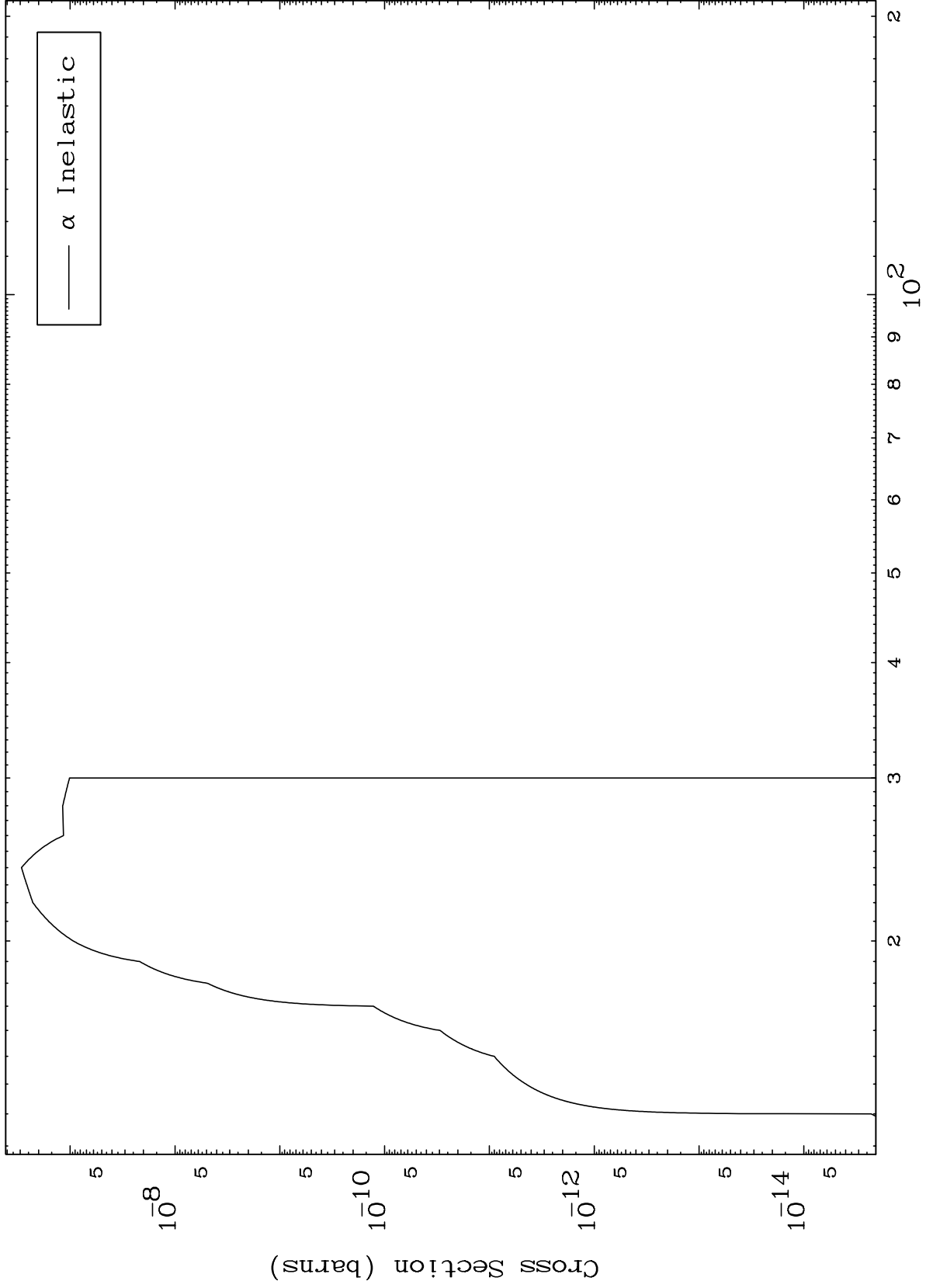


MAT 9940

(α, n') Level

100-Fm-259

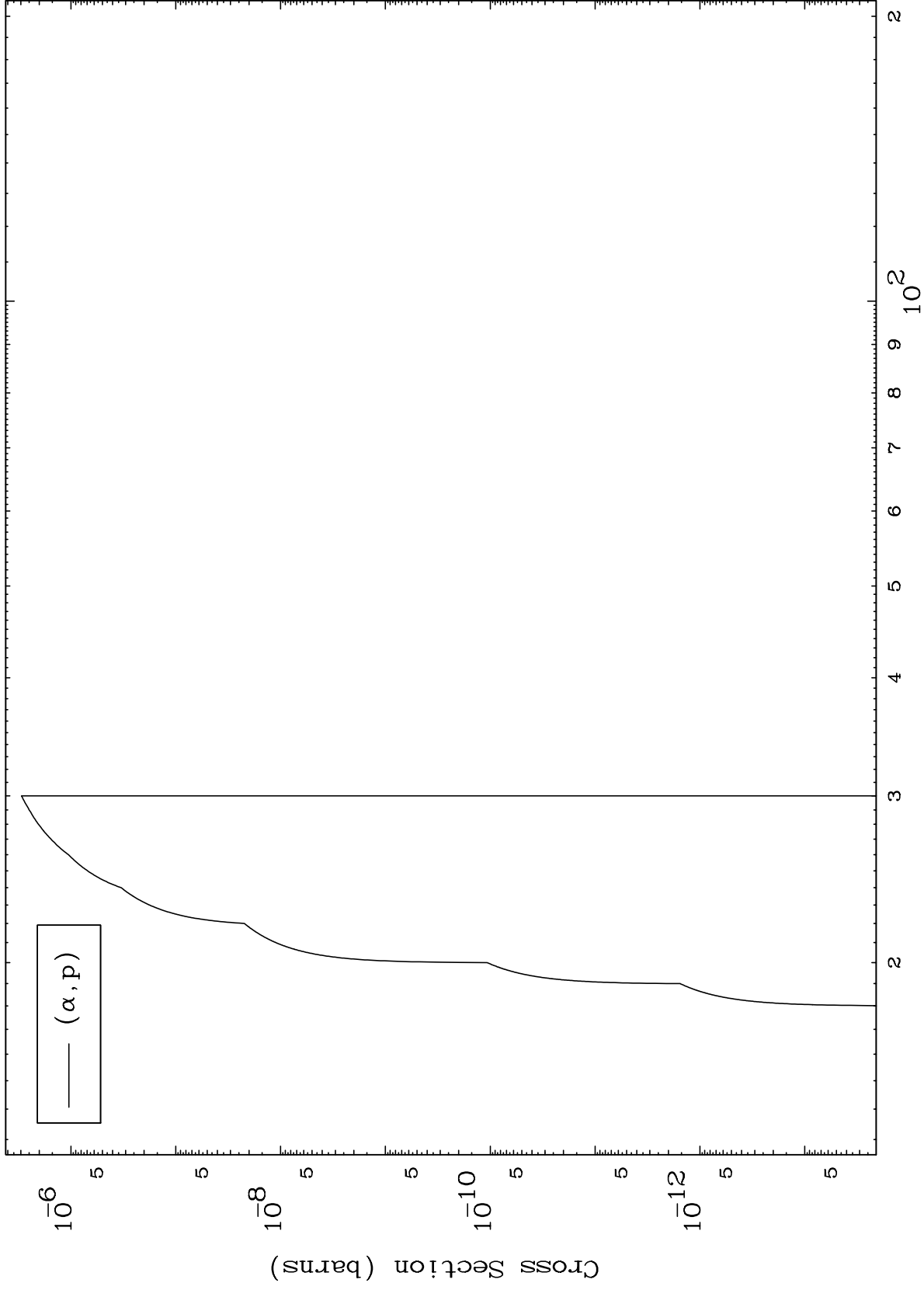
0 Kelvin Cross Sections



MAT 9940

(α, p) Levels
0 Kelvin Cross Sections

100-Fm-259



5

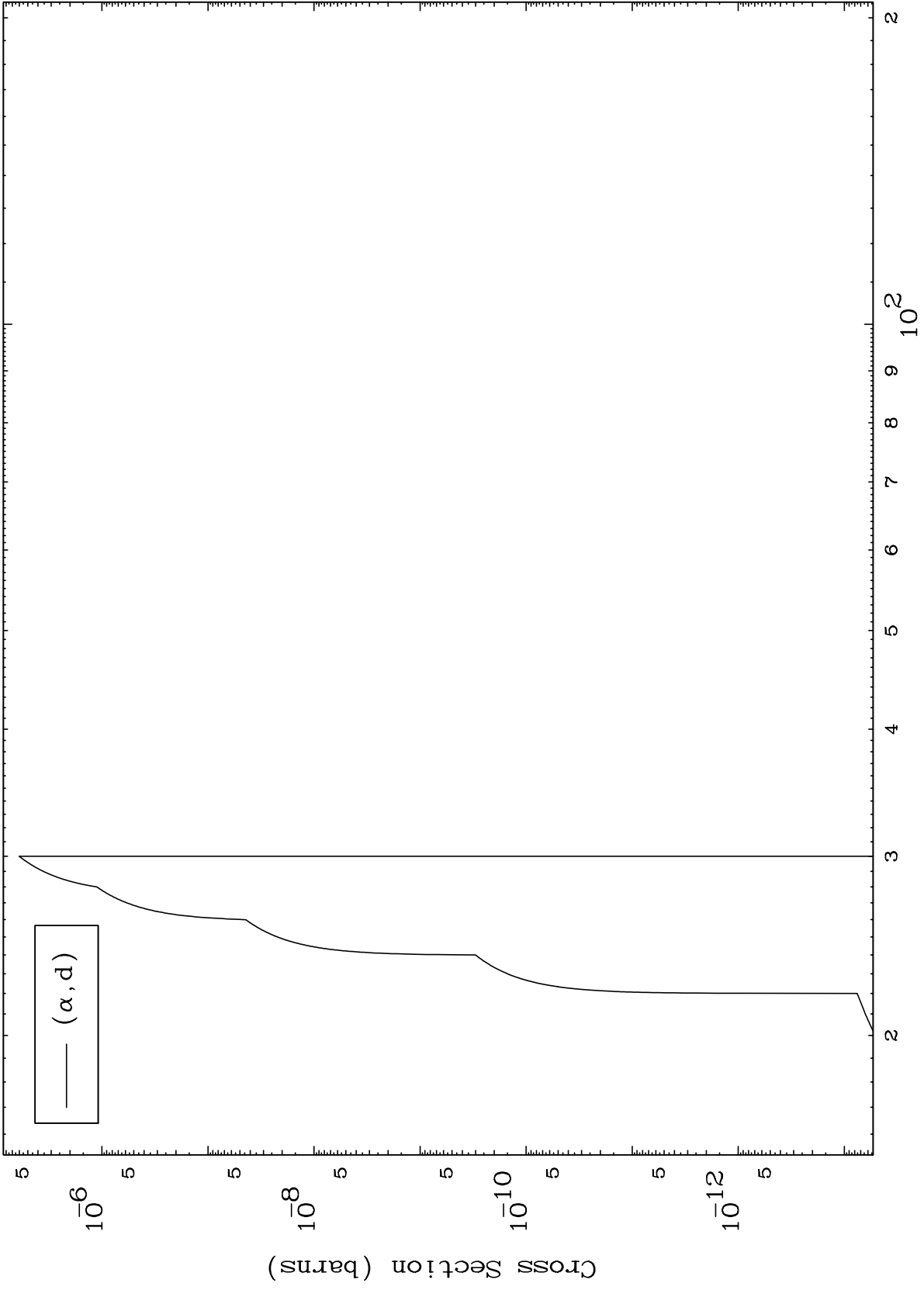
Incident Energy (MeV)

100-Fm-259

MAT 9940

(α, d) Levels
0 Kelvin Cross Sections

100-Fm-259



6

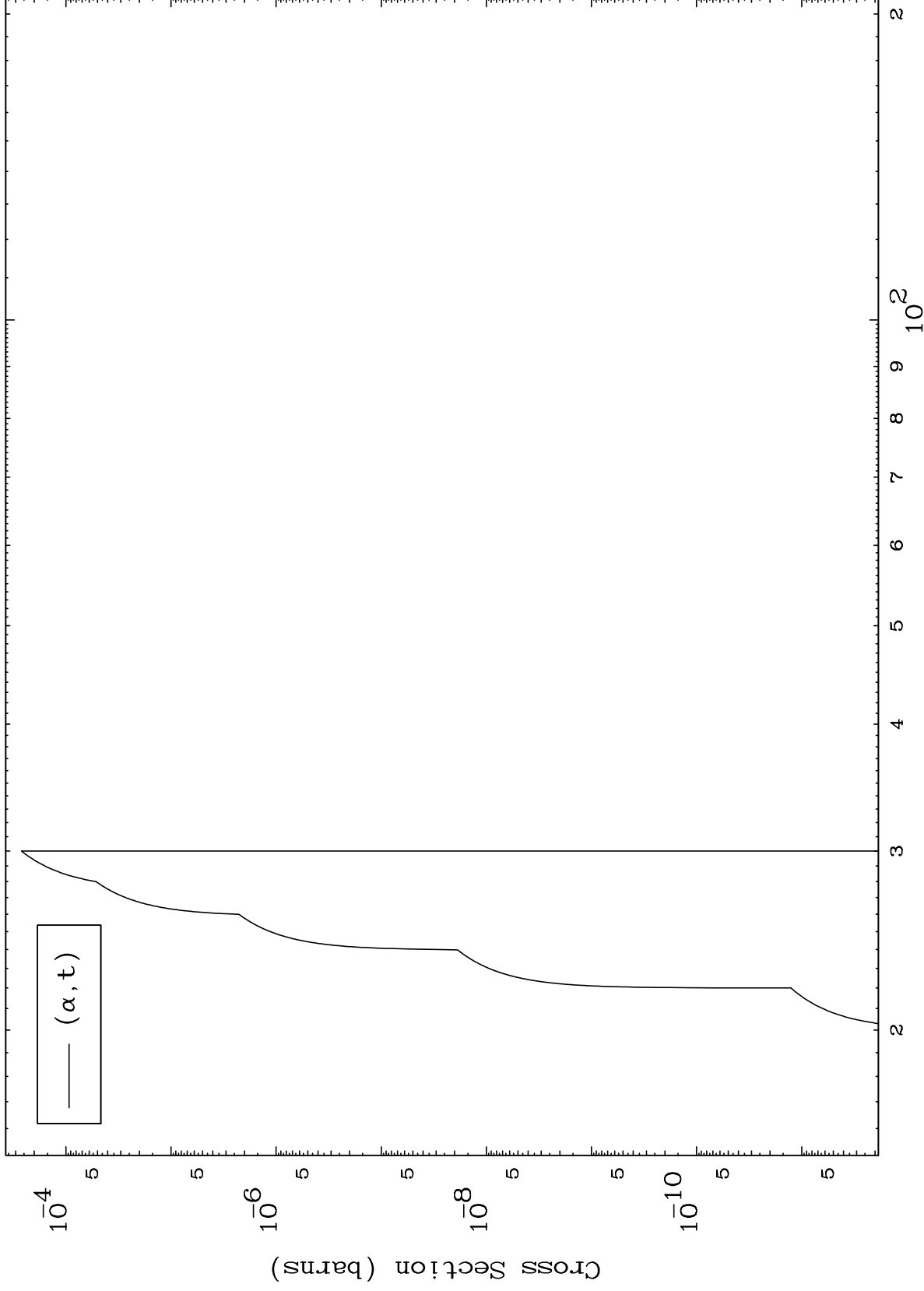
Incident Energy (MeV)

100-Fm-259

MAT 9940

(α, t) Levels
0 Kelvin Cross Sections

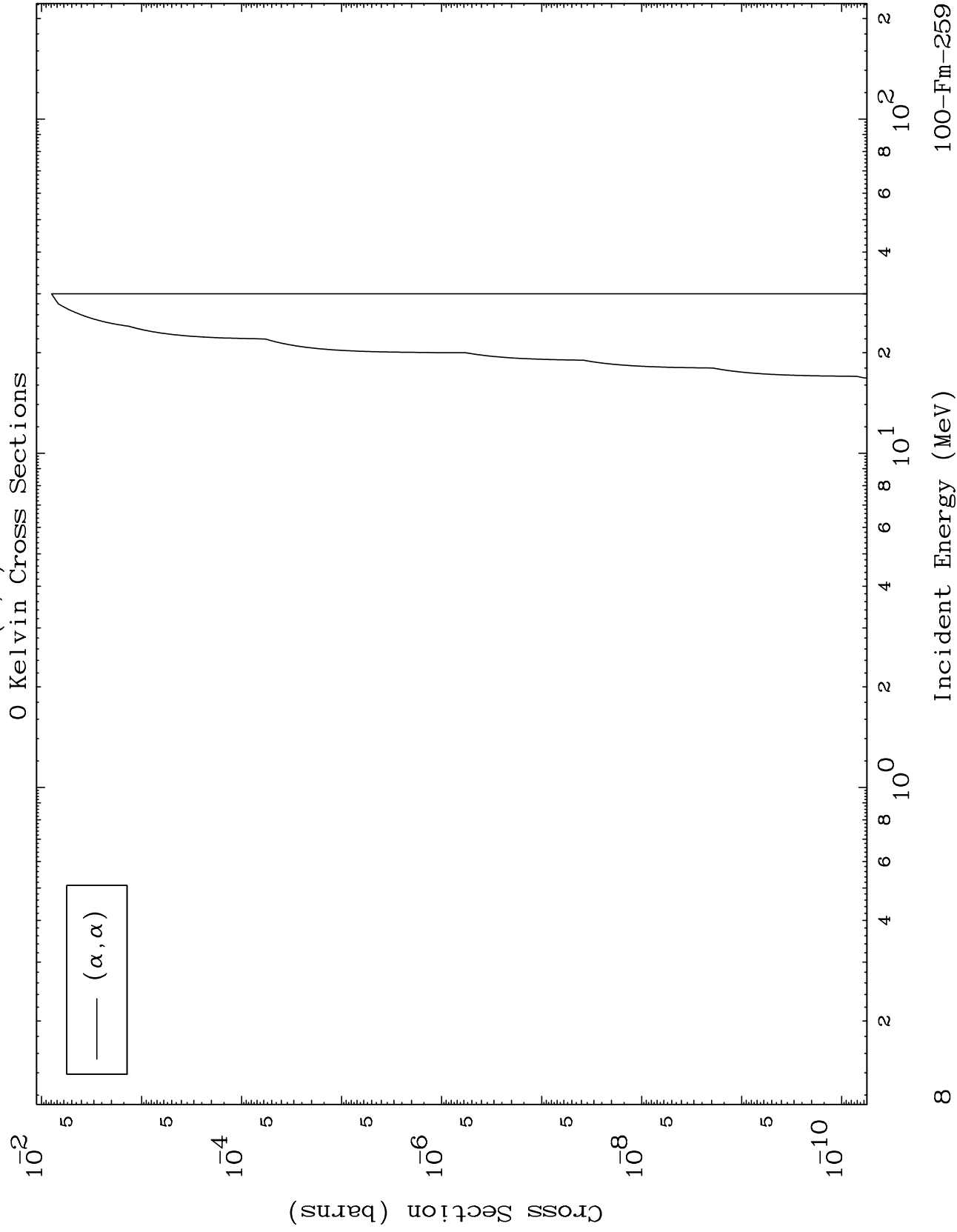
100-Fm-259



MAT 9940

(α, α) Levels

100-Fm-259



MAT 9940

100-Fm-259

α Fission
Radionuclide Production Cross Section

