

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

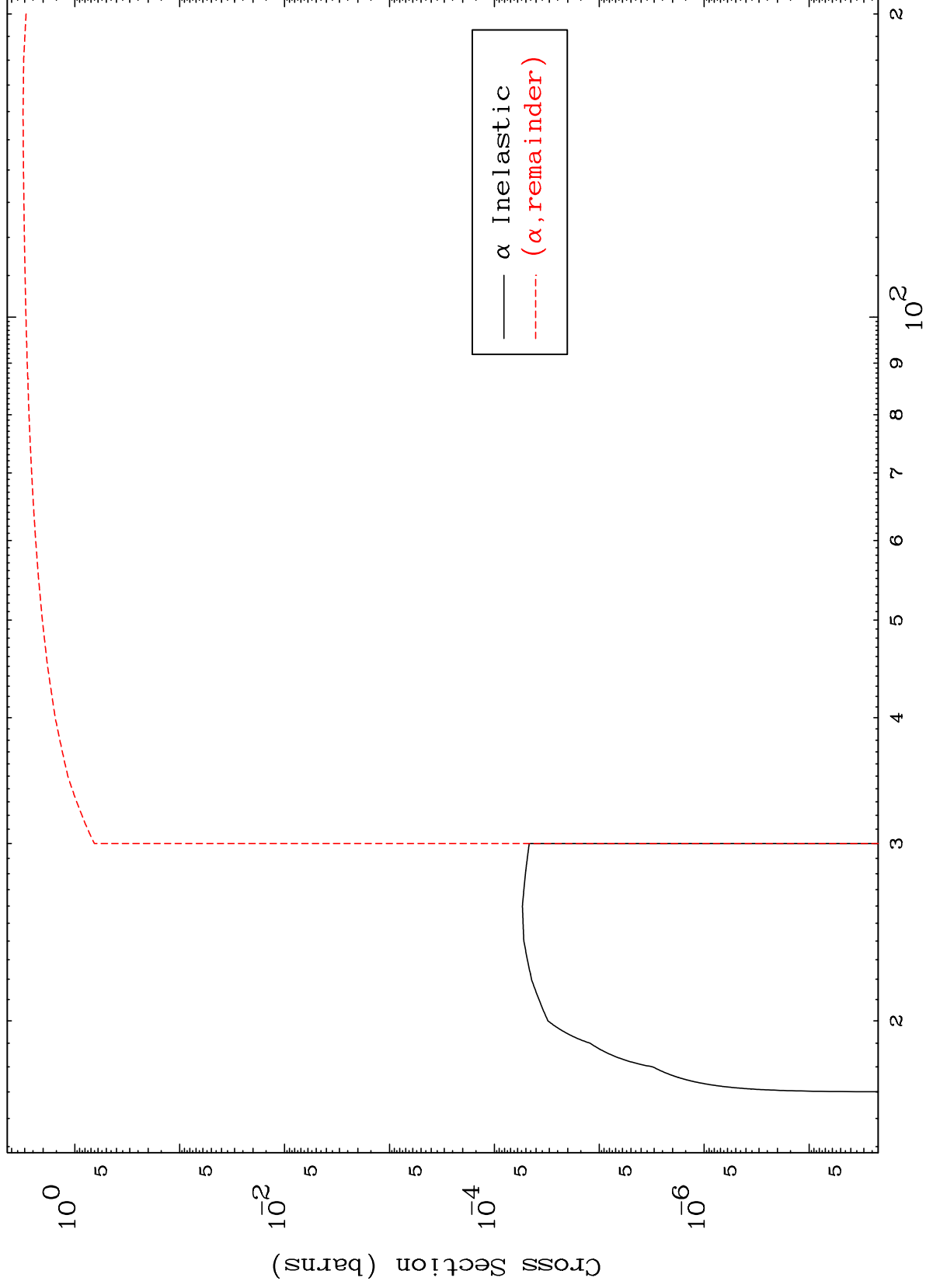
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 461

α Major
0 Kelvin Cross Sections

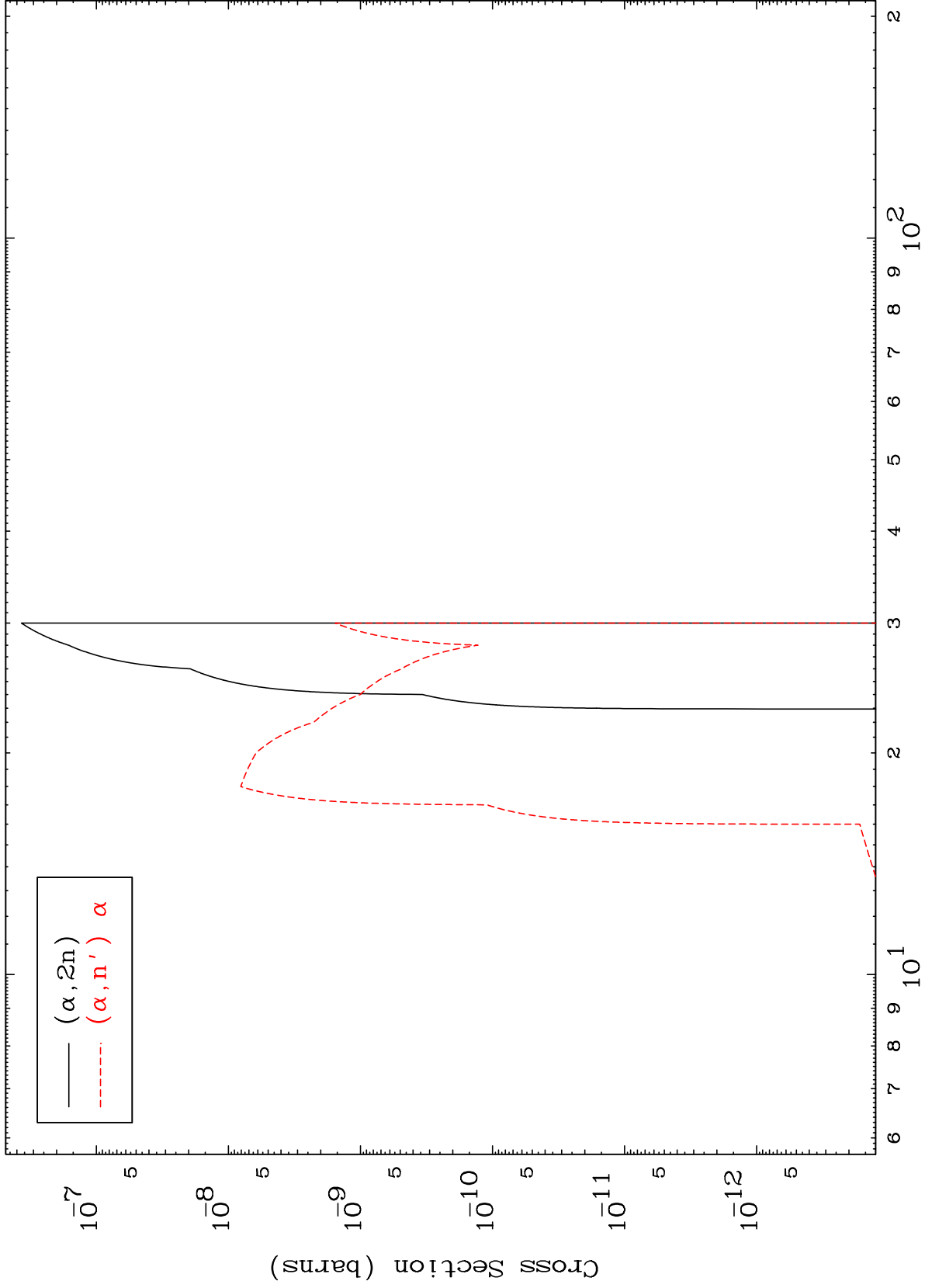
104-Rf-261



1

Incident Energy (MeV)

104-Rf-261

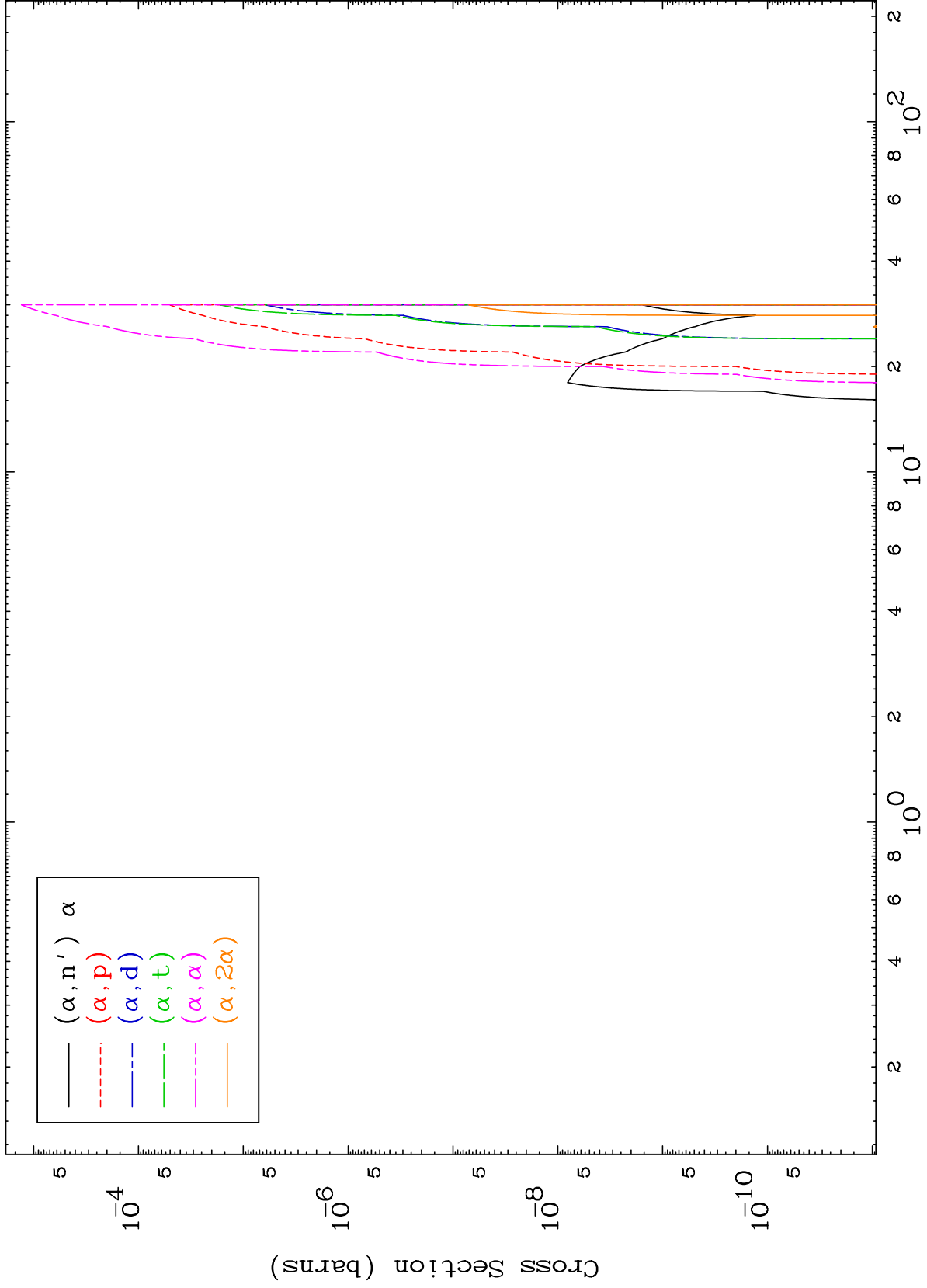


MAT 461

α Charged Particle

104-Rf-261

0 Kelvin Cross Sections

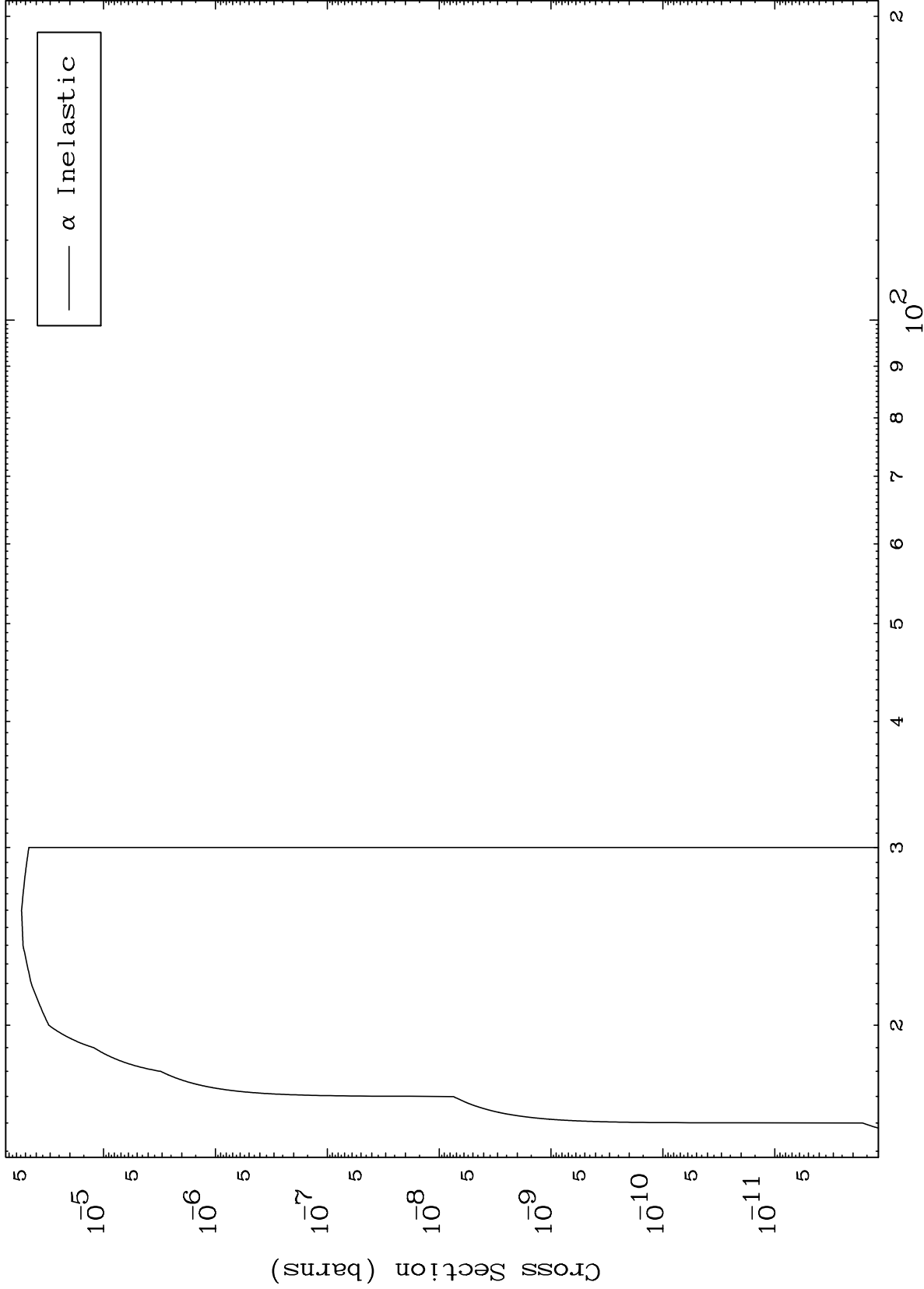


MAT 461

(α, n') Level

104-Rf-261

0 Kelvin Cross Sections



4

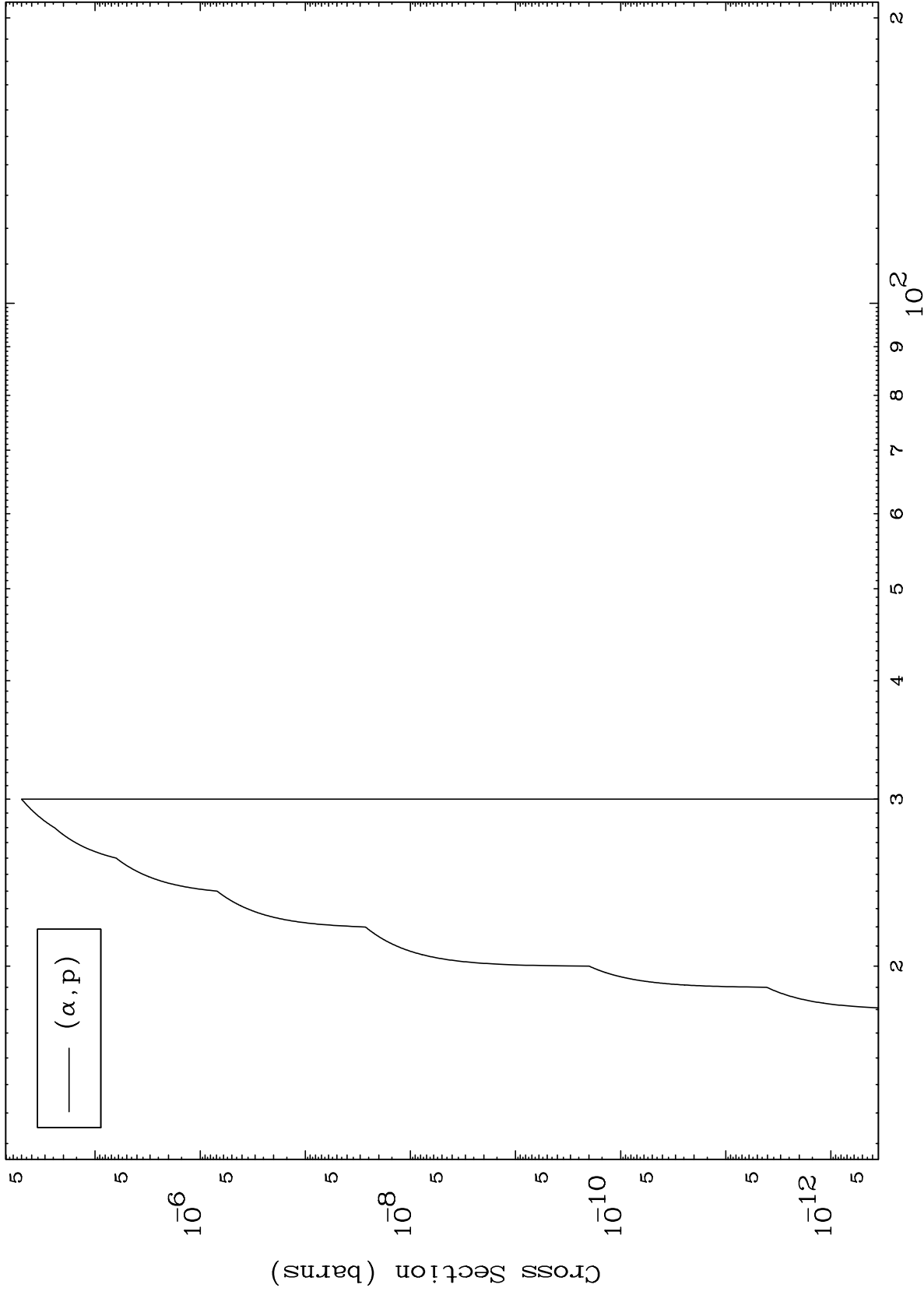
Incident Energy (MeV)

104-Rf-261

MAT 461

(α, p) Levels
0 Kelvin Cross Sections

104-Rf-261



5

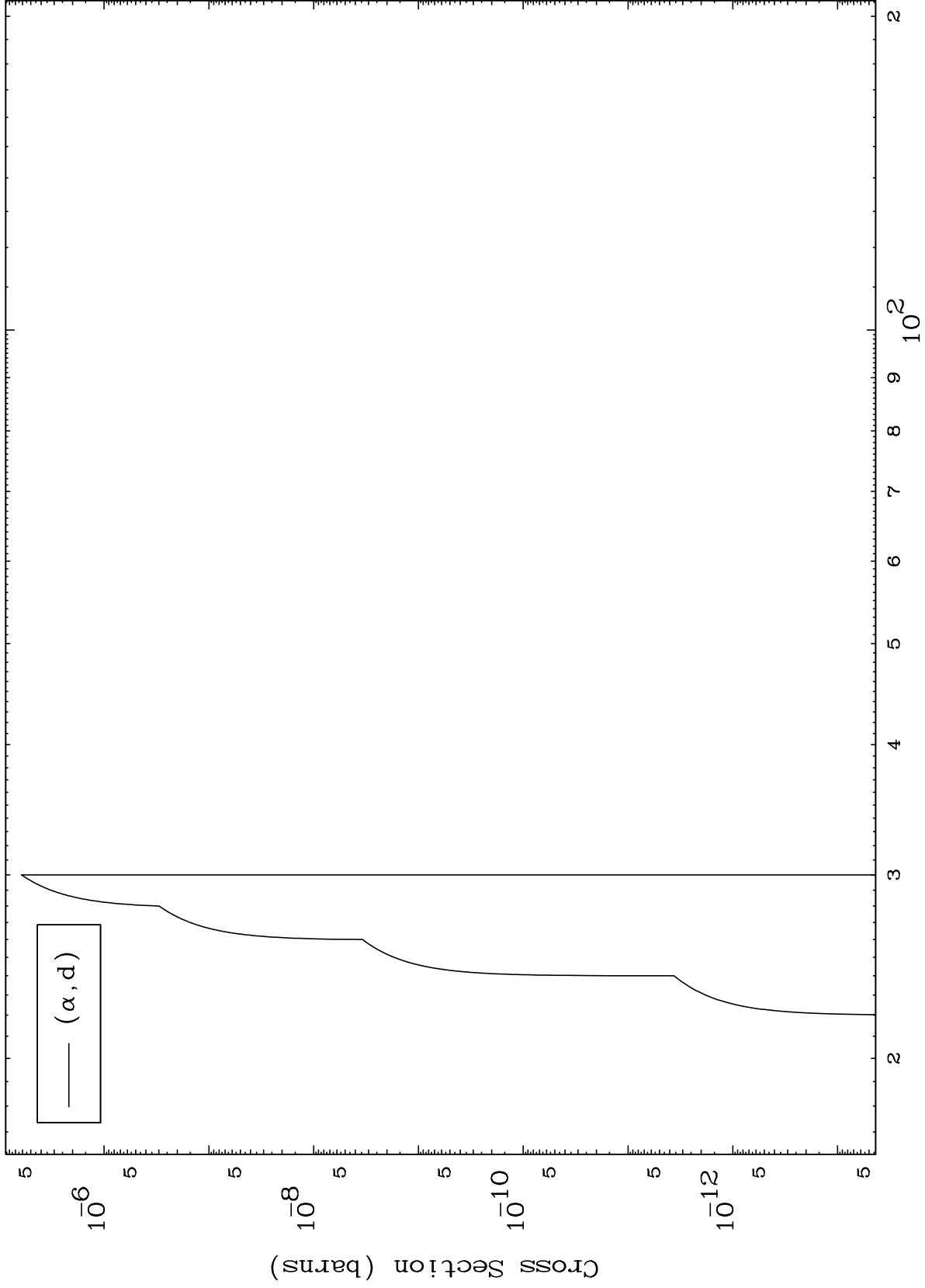
Incident Energy (MeV)

104-Rf-261

MAT 461

(α, d) Levels
0 Kelvin Cross Sections

104-Rf-261



6

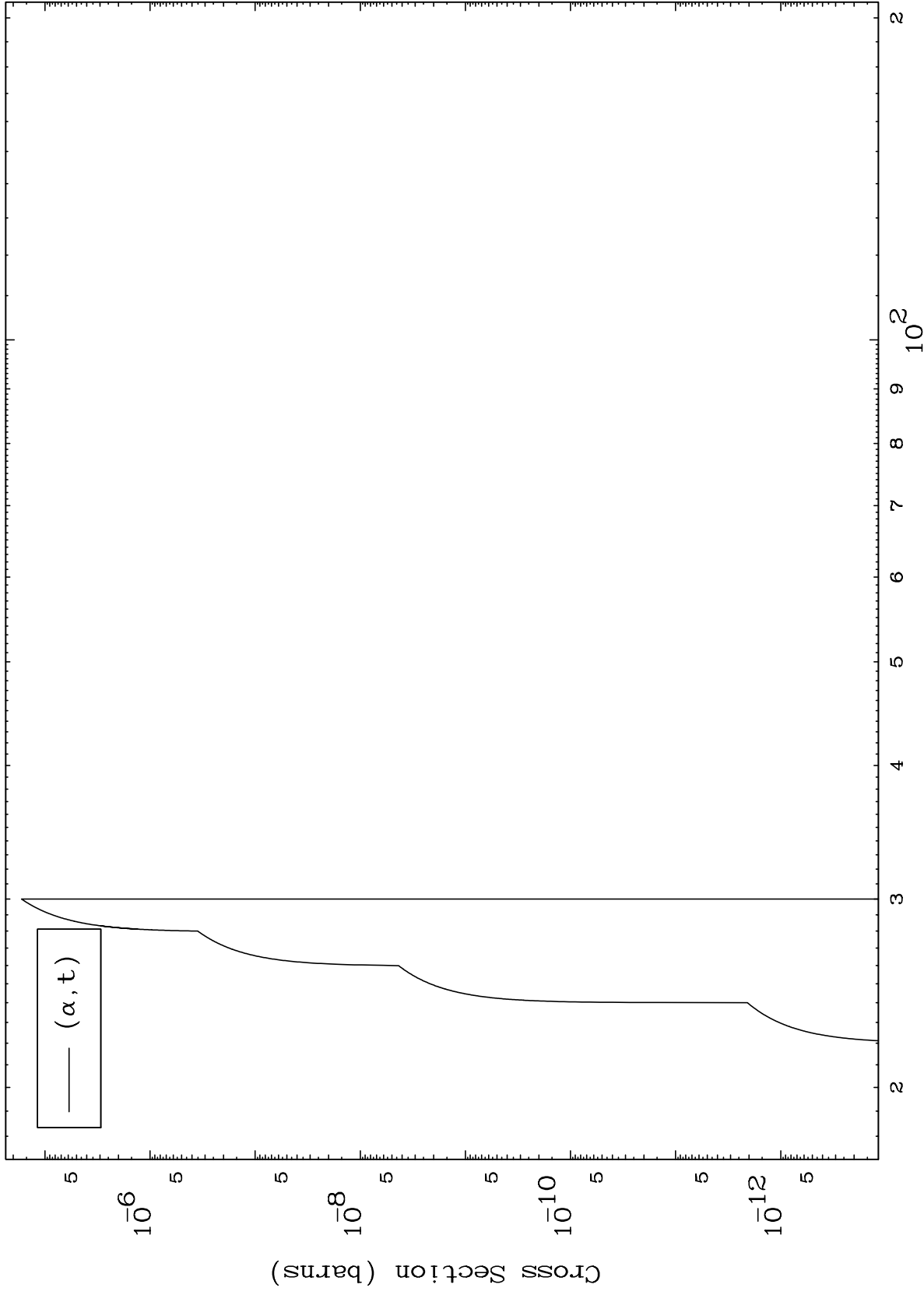
Incident Energy (MeV)

104-Rf-261

MAT 461

(α, t) Levels
0 Kelvin Cross Sections

104-Rf-261



7

Incident Energy (MeV)

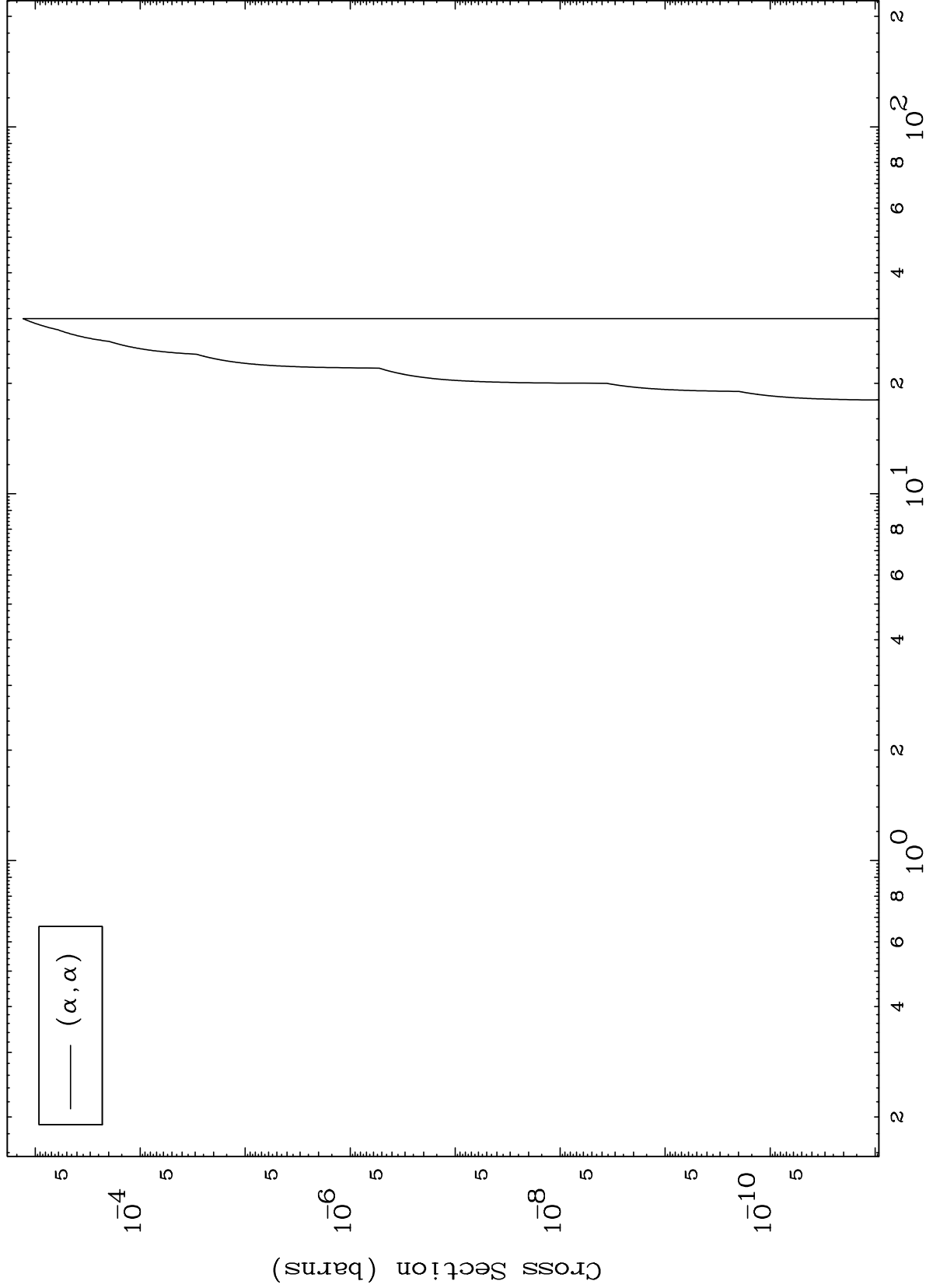
104-Rf-261

MAT 461

(α, α) Levels

104-Rf-261

0 Kelvin Cross Sections



8

Incident Energy (MeV)

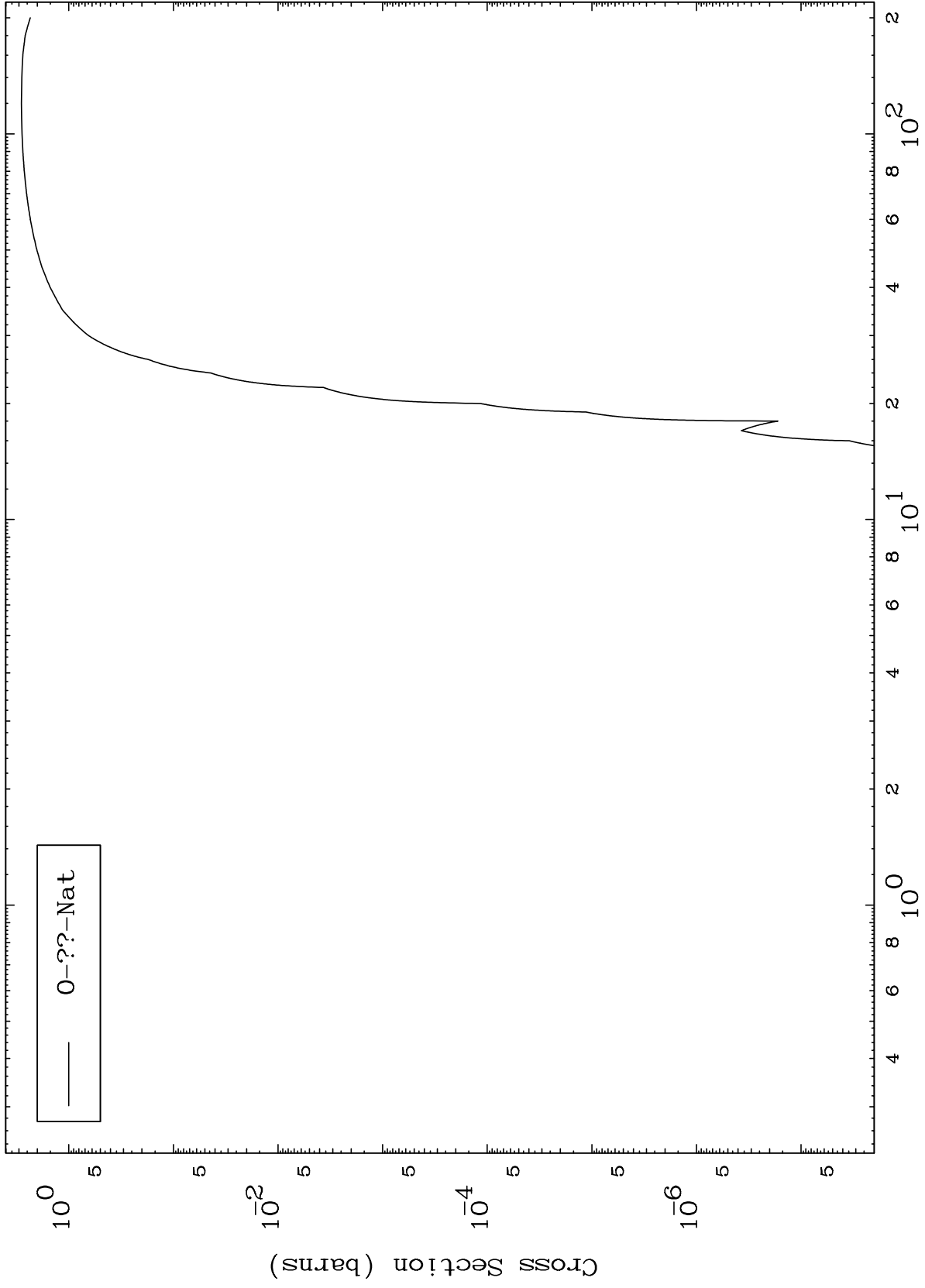
104-Rf-261

MAT 461

104-Rf-261

α Fission

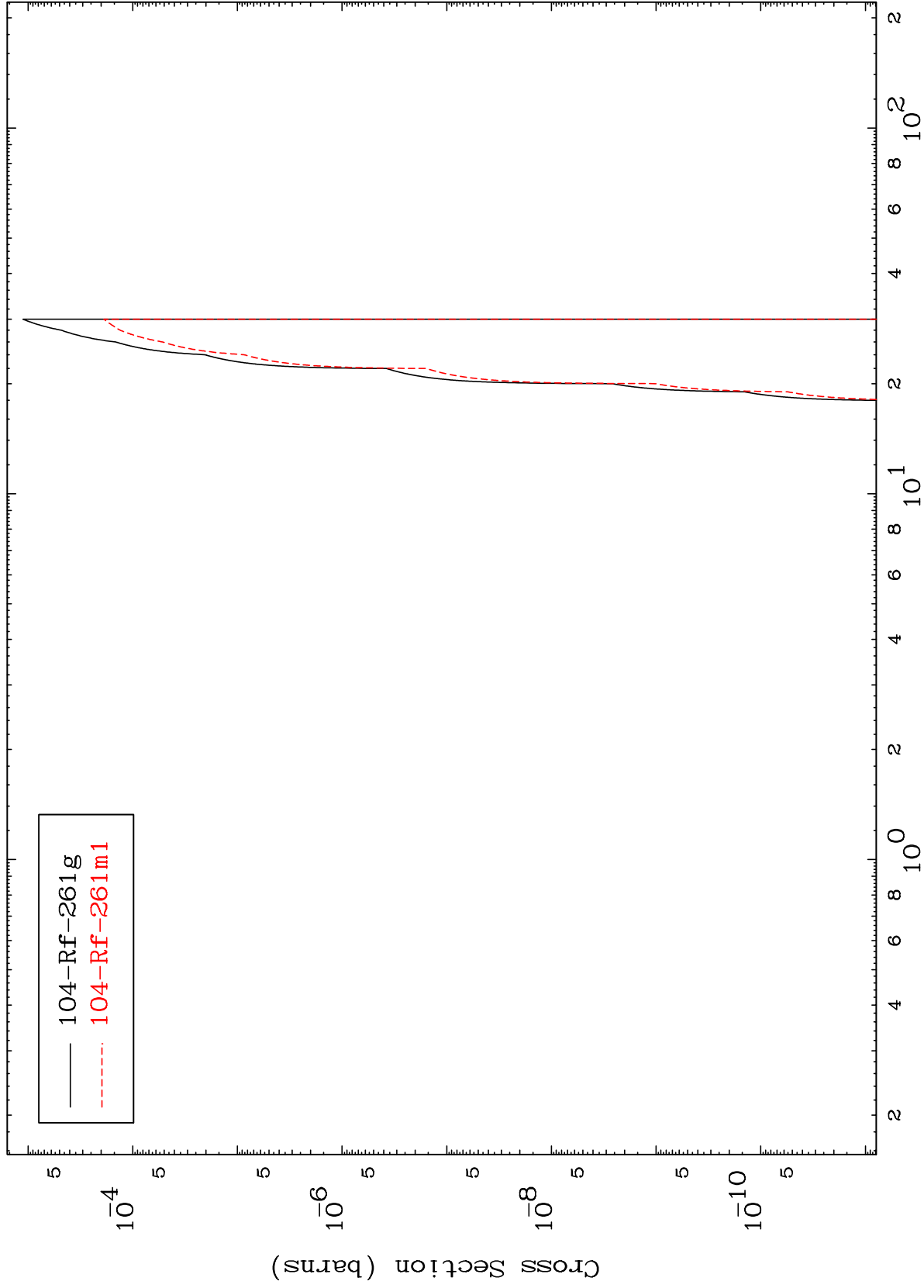
Radionuclide Production Cross Section



MAT 461

104-Rf-261

(α, α)
Radionuclide Production Cross Section



10

Incident Energy (MeV)

104-Rf-261