

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

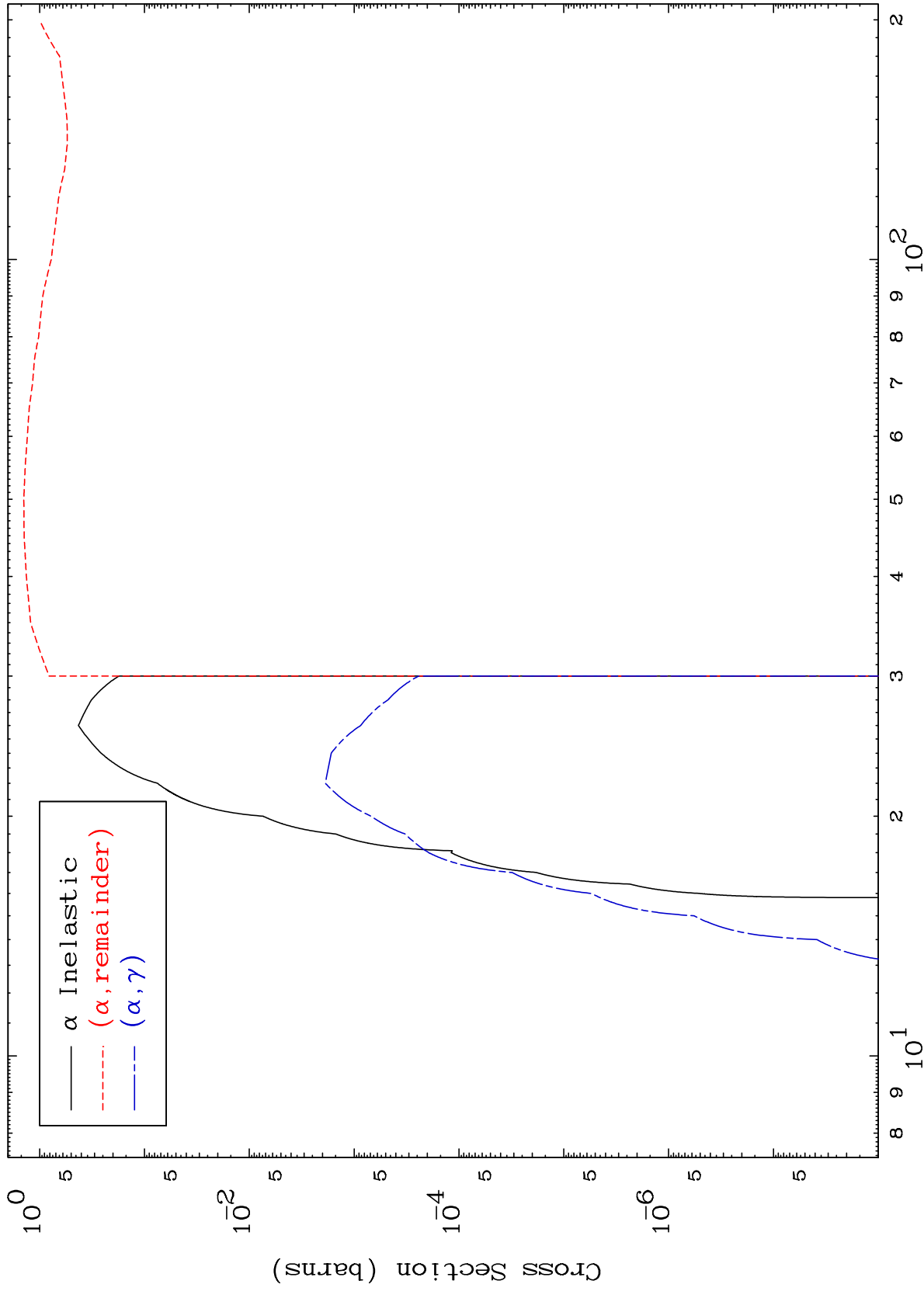
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8789

0 Kelvin α Major

88-Ra-211



1

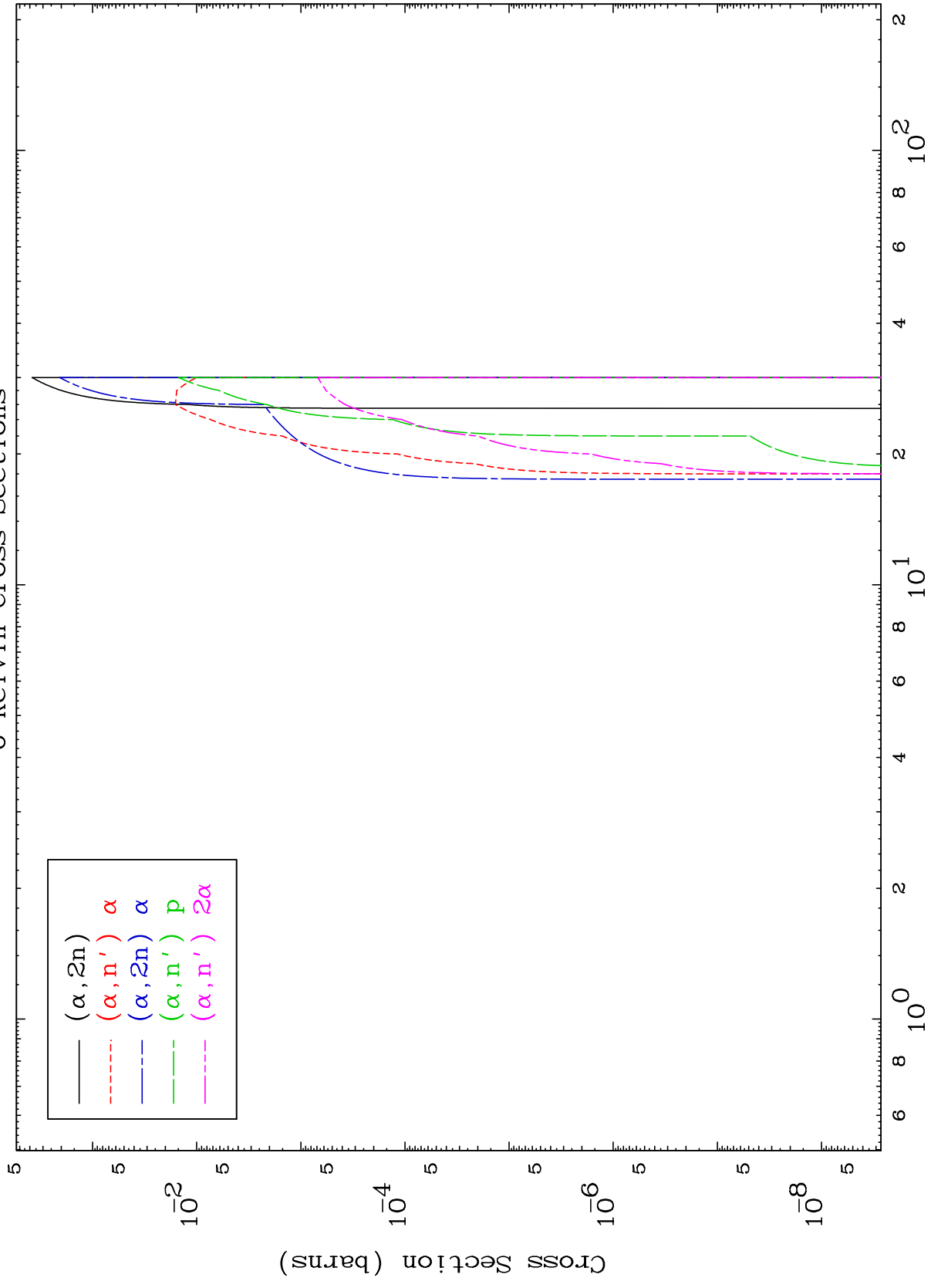
Incident Energy (MeV)

88-Ra-211

MAT 8789

α Neutron Production
0 Kelvin Cross Sections

88-Ra-211



2

Incident Energy (MeV)

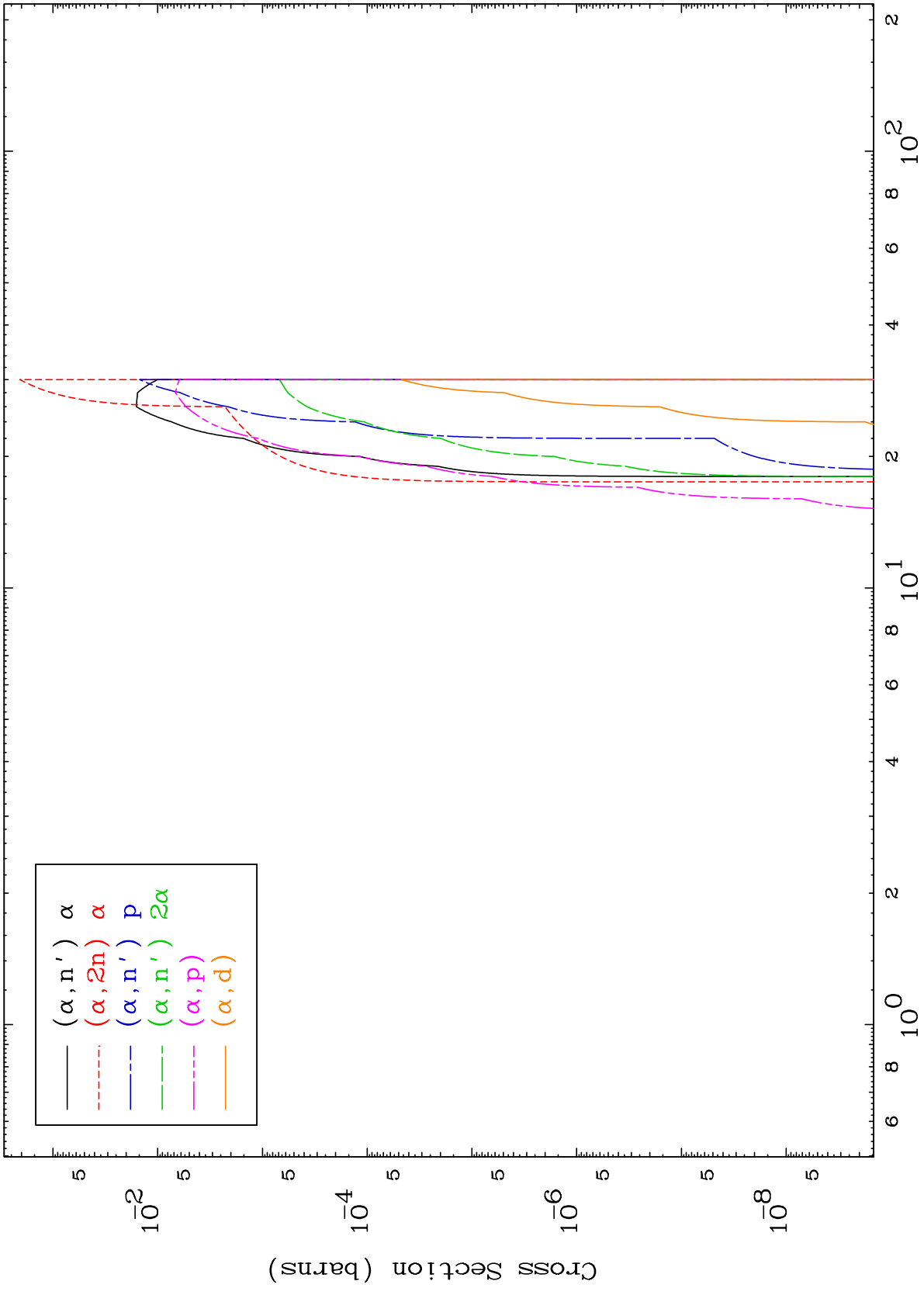
88-Ra-211

MAT 8789

α Charged Particle

88-Ra-211

0 Kelvin Cross Sections



3

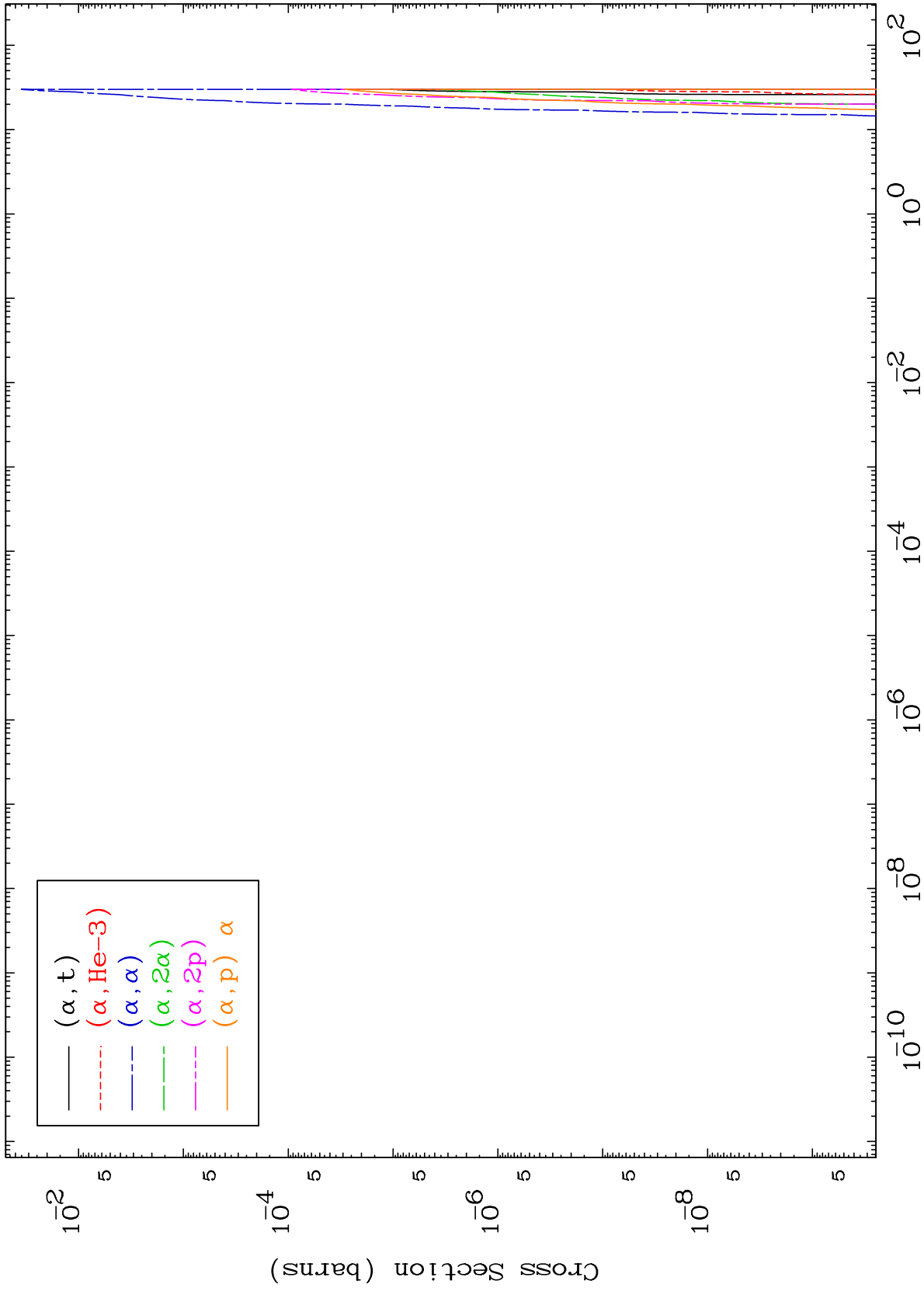
Incident Energy (MeV)

88-Ra-211

MAT 8789

α Charged Particle
0 Kelvin Cross Sections

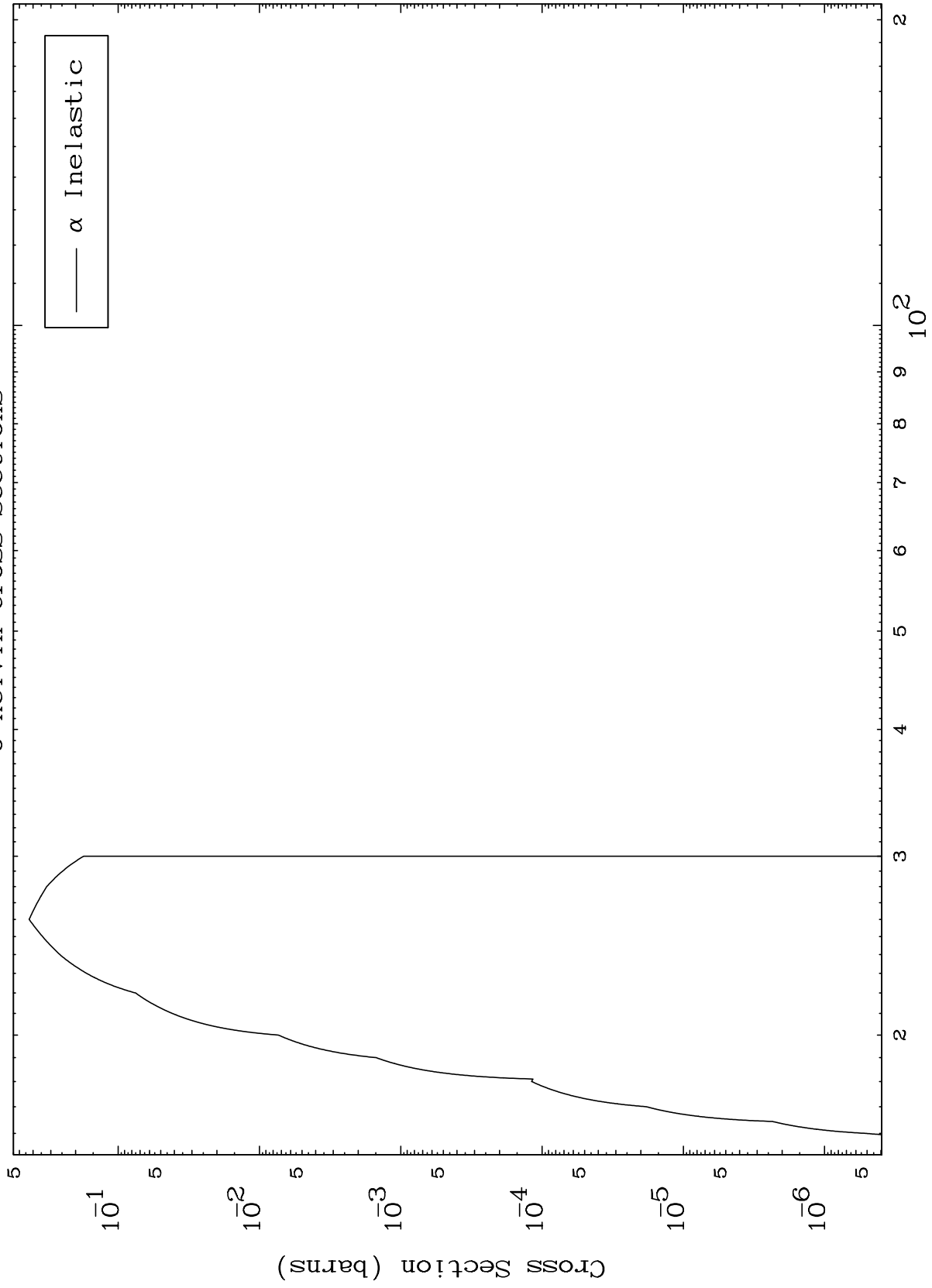
88-Ra-211



MAT 8789

(α, n') Level
0 Kelvin Cross Sections

88-Ra-211



5

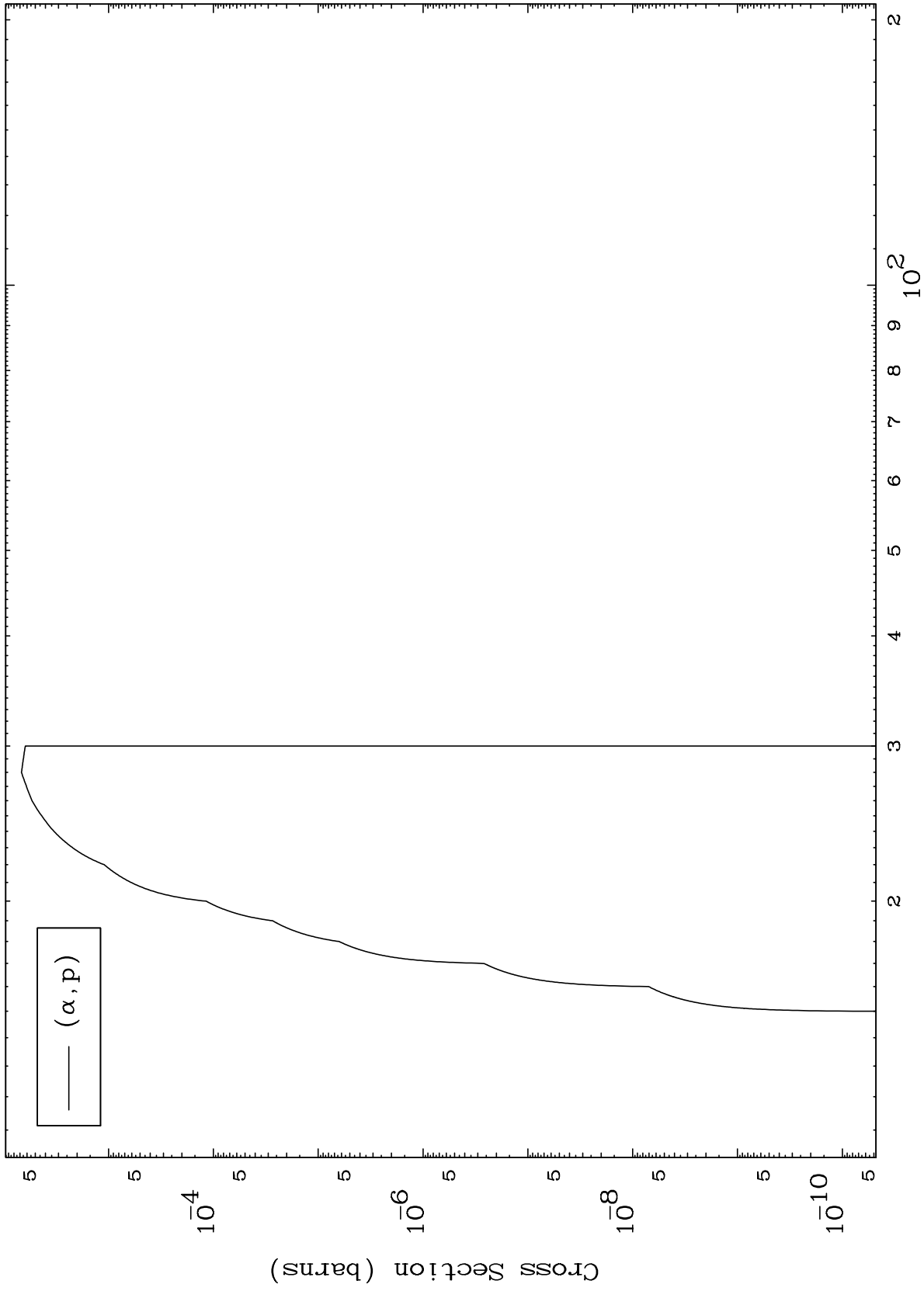
Incident Energy (MeV)

88-Ra-211

MAT 8789

(α, p) Levels
0 Kelvin Cross Sections

88-Ra-211



6

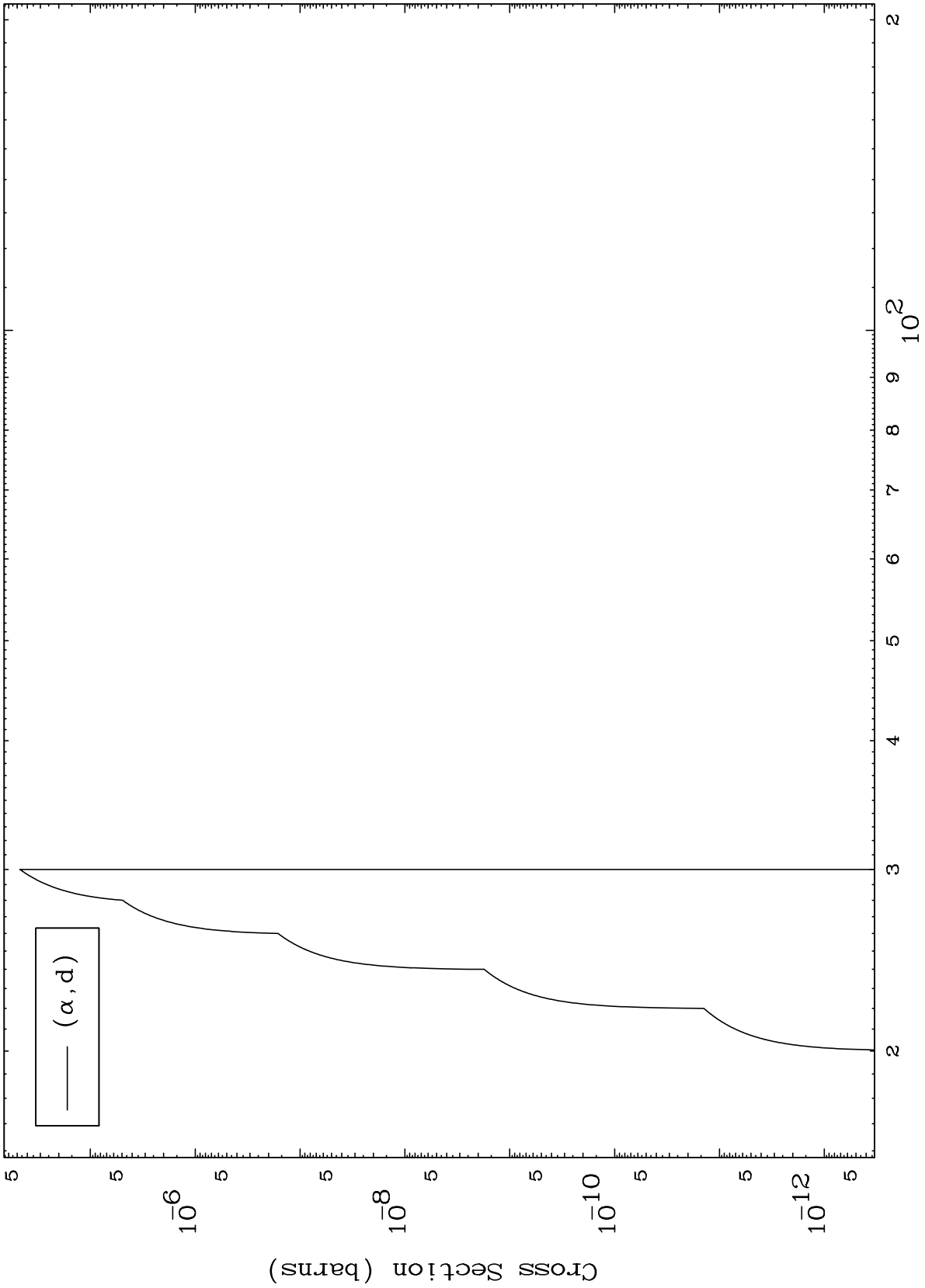
Incident Energy (MeV)

88-Ra-211

MAT 8789

(α, d) Levels
0 Kelvin Cross Sections

88-Ra-211



7

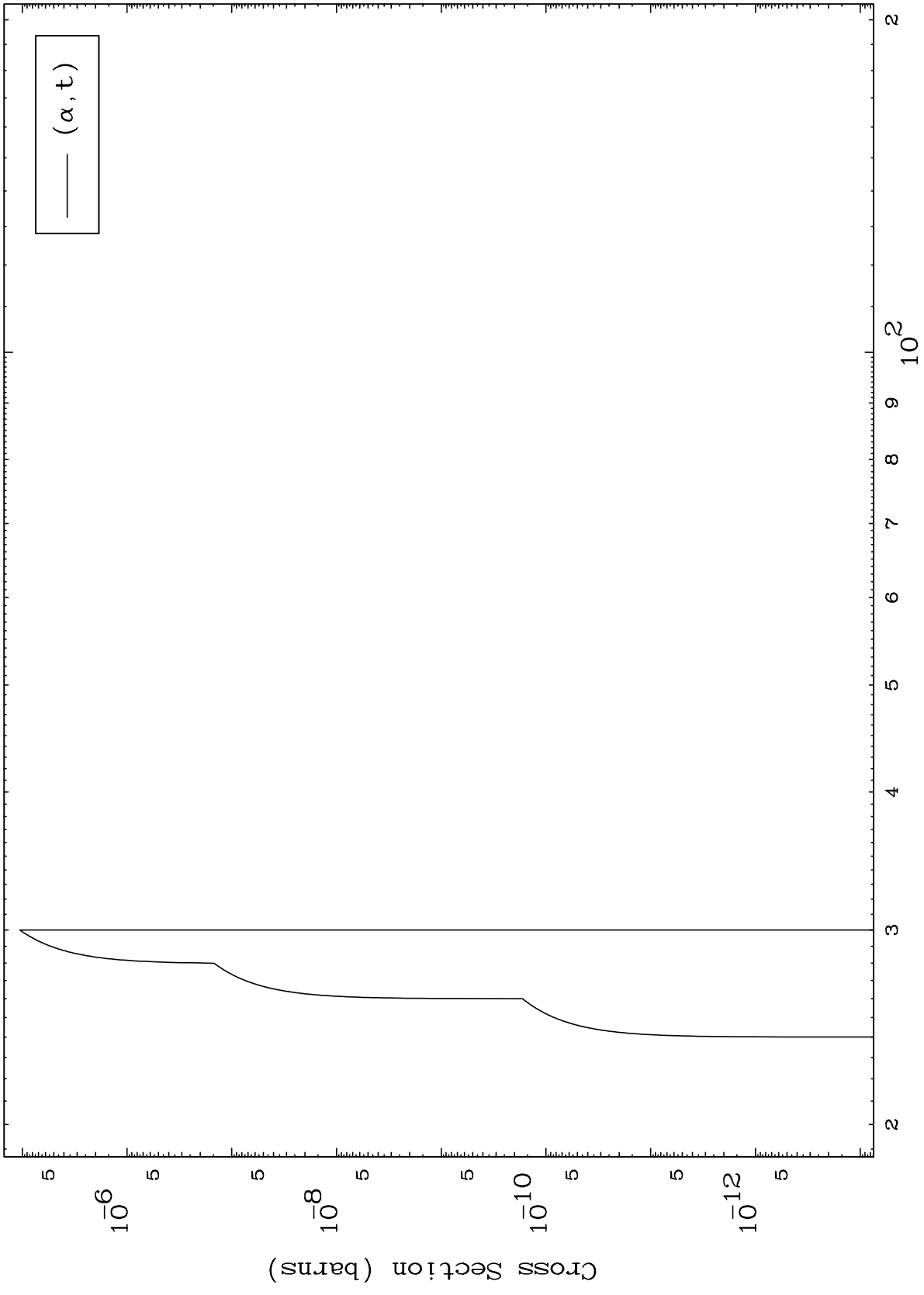
Incident Energy (MeV)

88-Ra-211

MAT 8789

(α, t) Levels
0 Kelvin Cross Sections

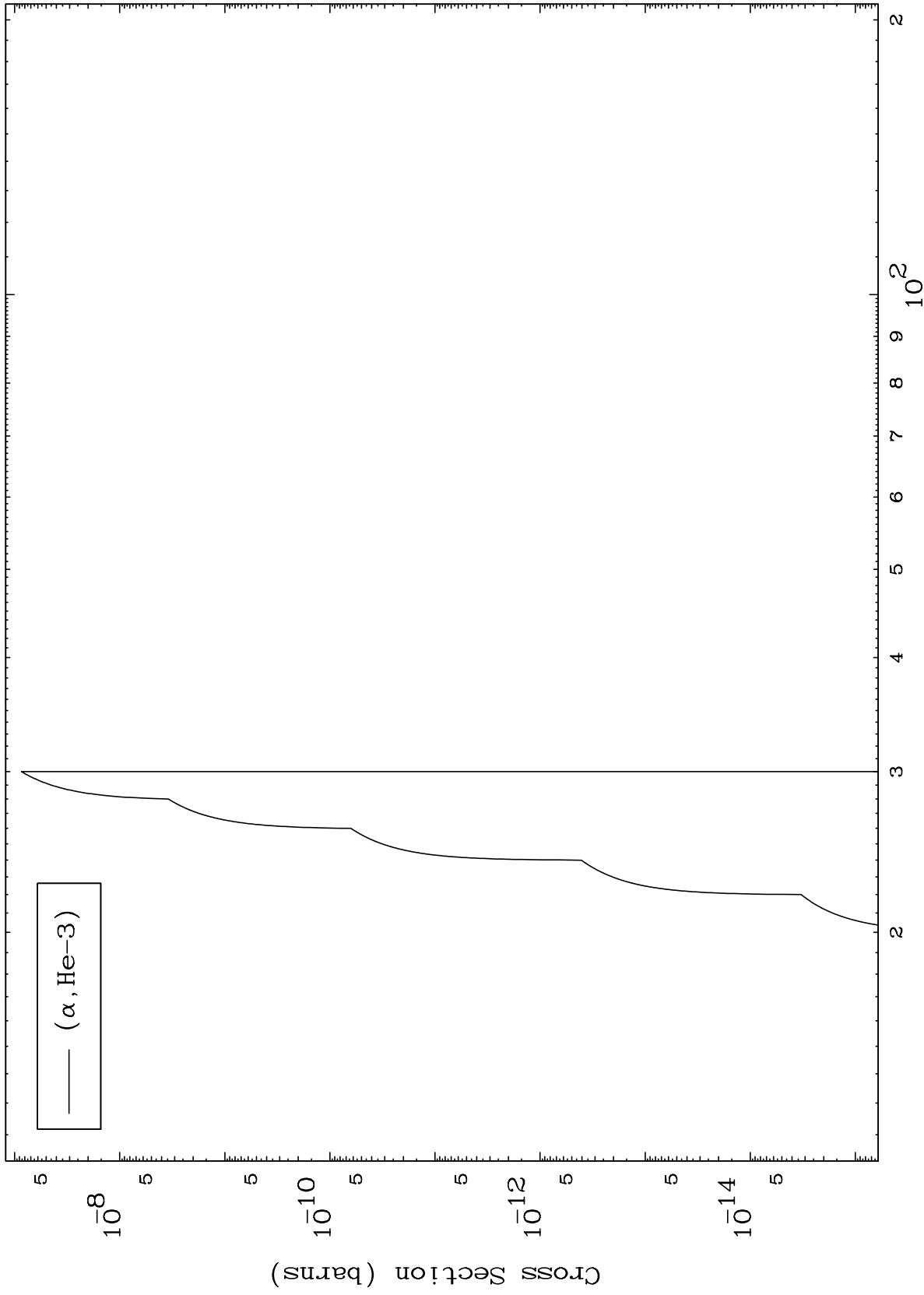
88-Ra-211



8

Incident Energy (MeV)

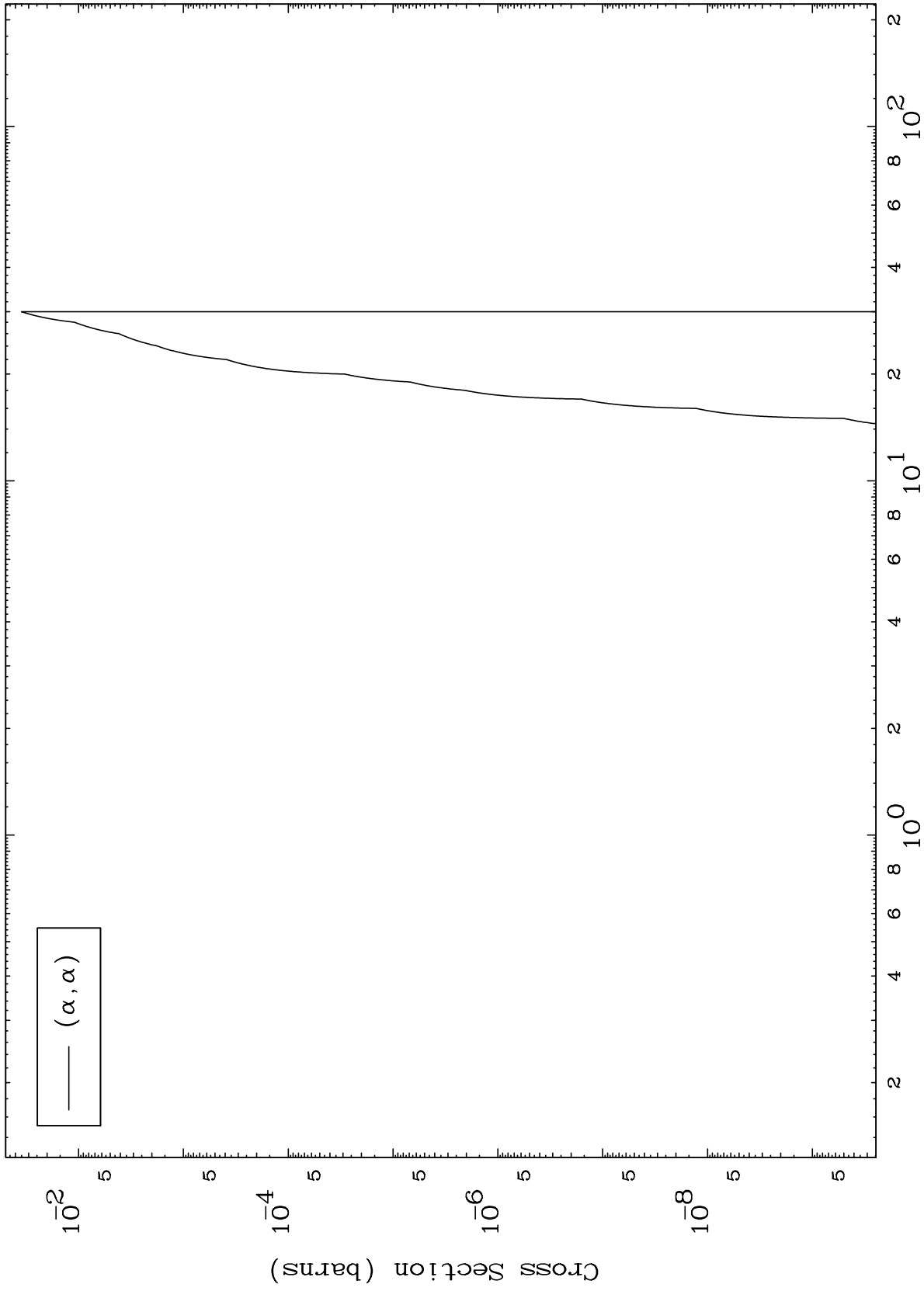
88-Ra-211



MAT 8789

(α, α) Levels
0 Kelvin Cross Sections

88-Ra-211



10

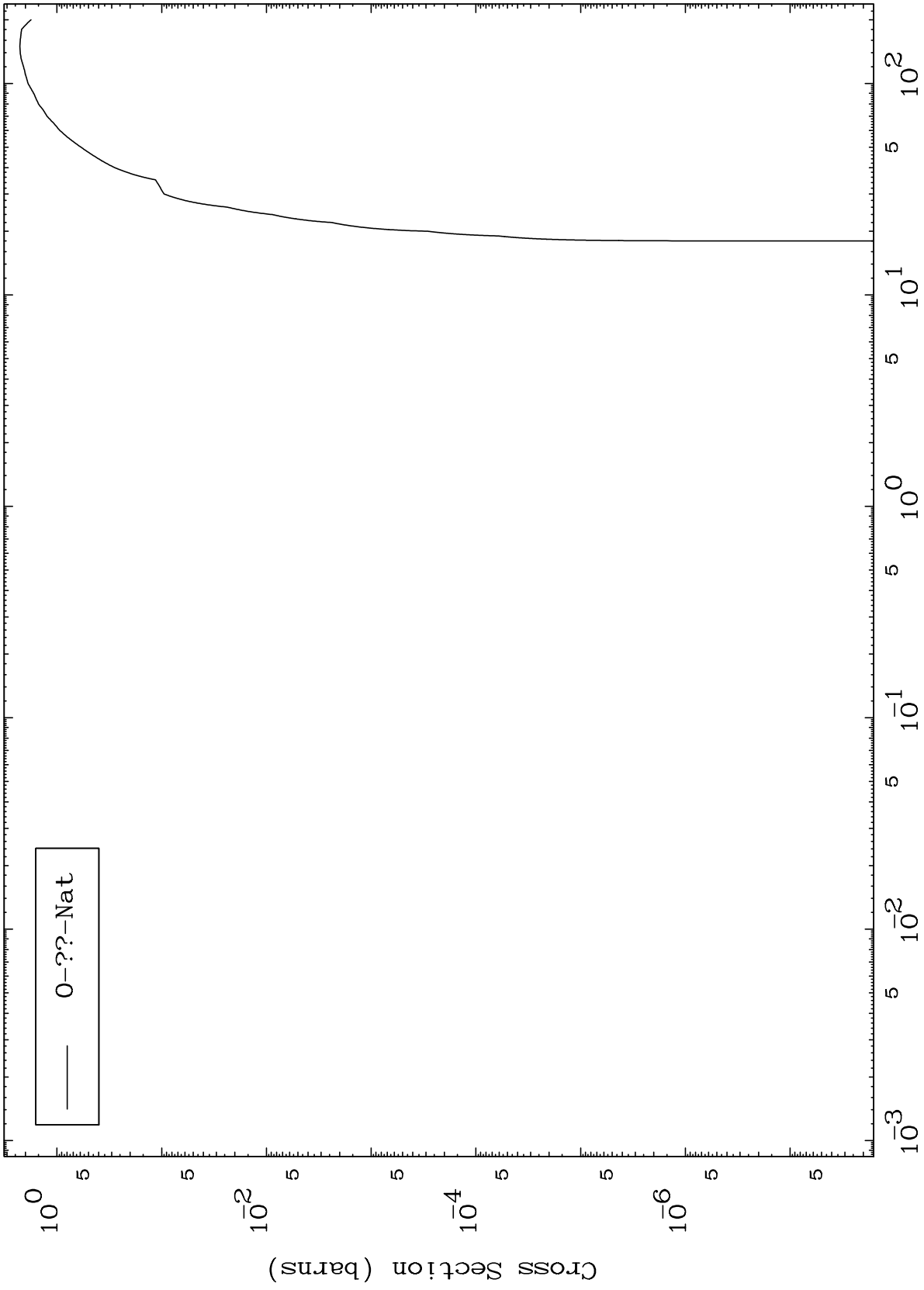
Incident Energy (MeV)

88-Ra-211

MAT 8789

α Fission
Radionuclide Production Cross Section

88-Ra-211



11

Incident Energy (MeV)

88-Ra-211