

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

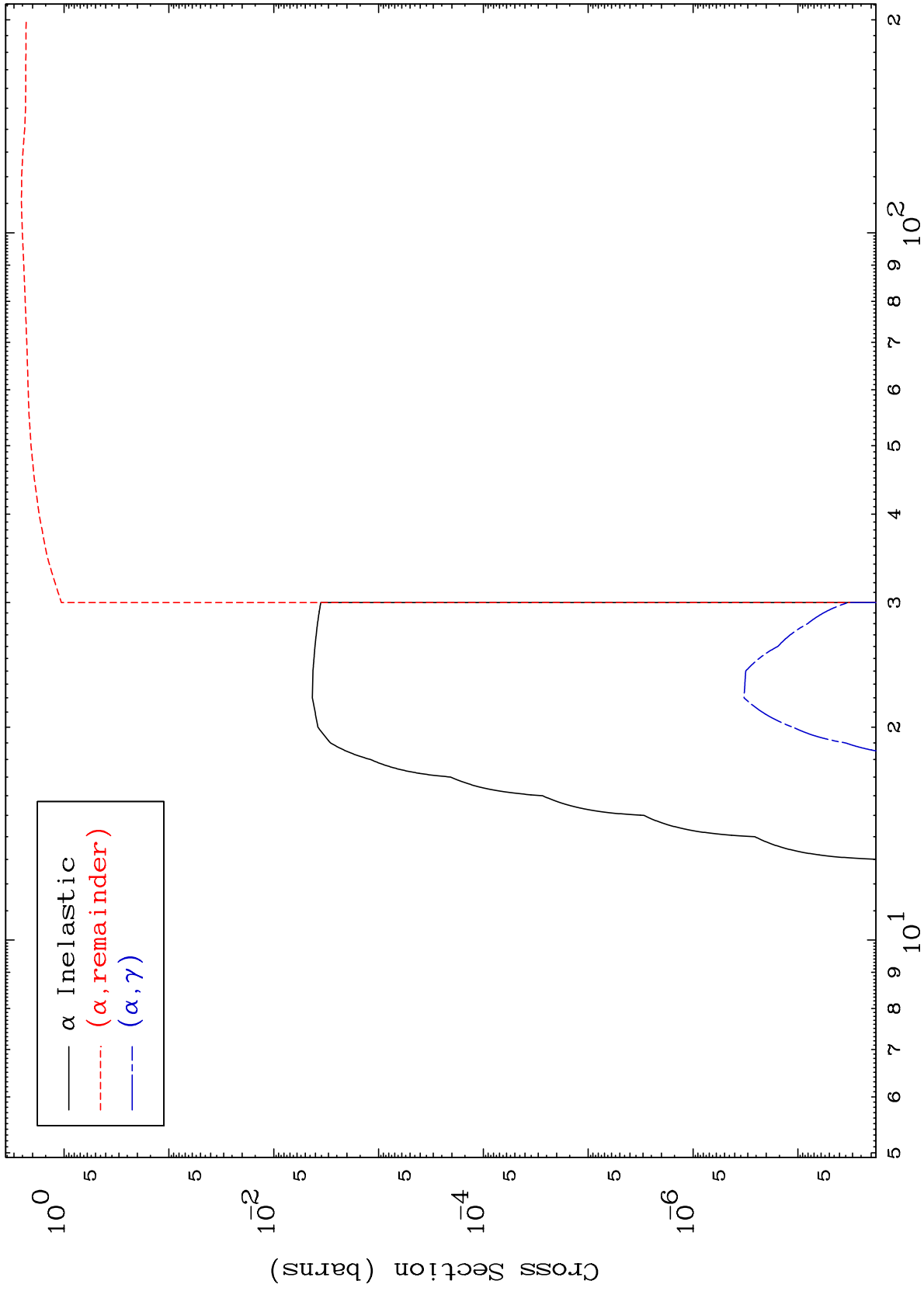
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8655

0 Kelvin α Major
Cross Sections

86-Rn-221



1

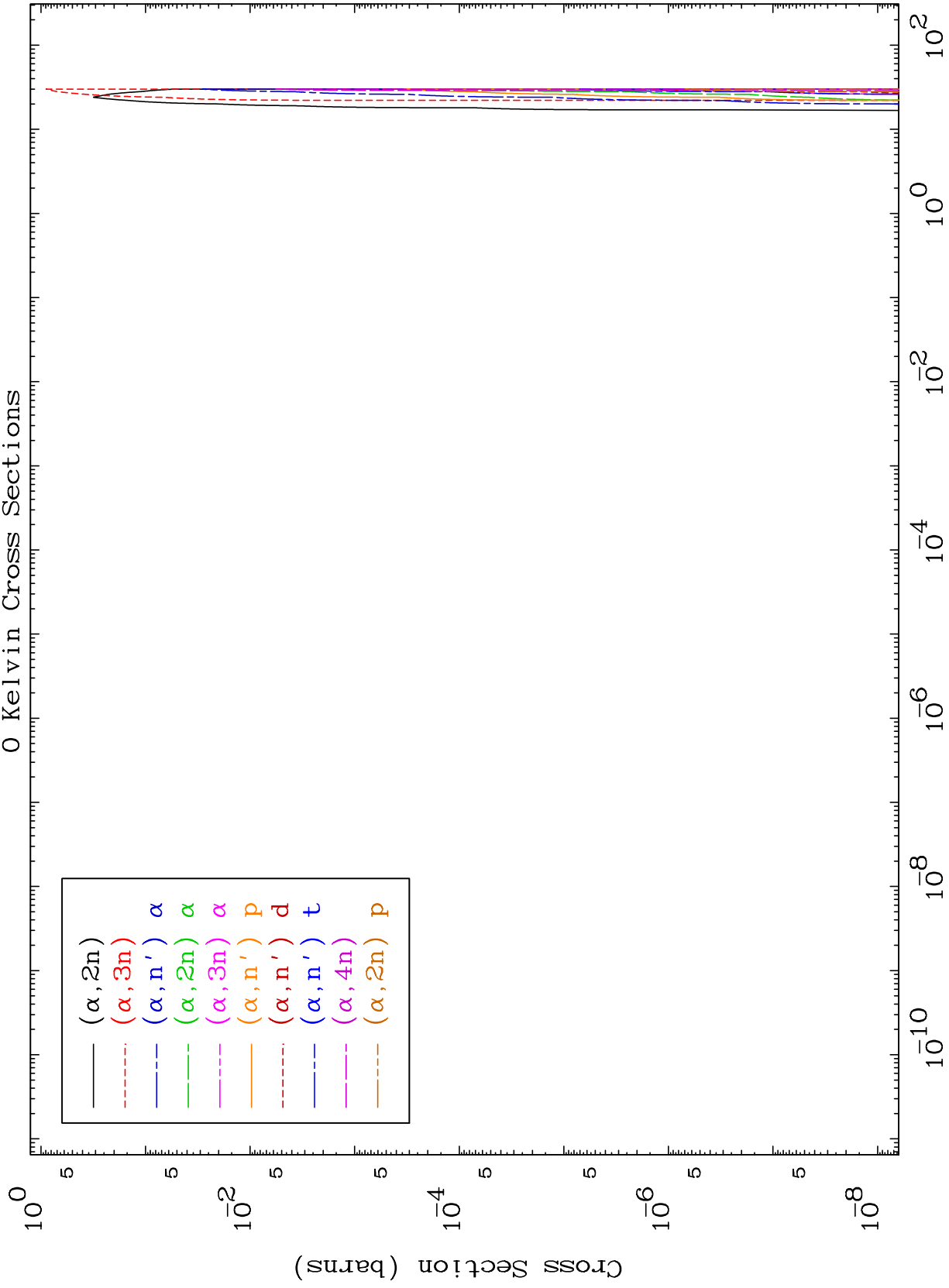
Incident Energy (MeV)

86-Rn-221

MAT 8655

α Neutron Production
0 Kelvin Cross Sections

86-Rn-221



2

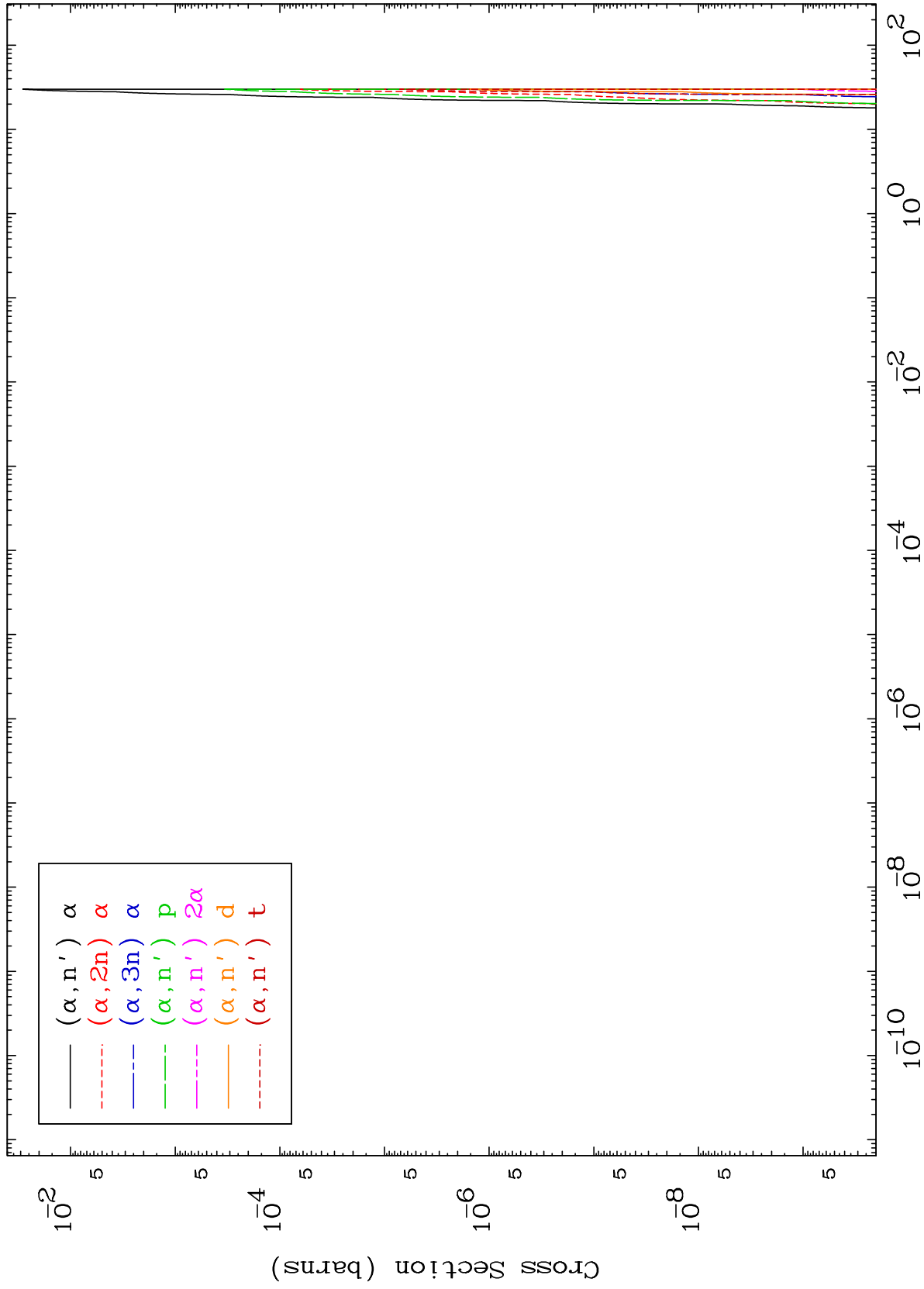
Incident Energy (MeV)

86-Rn-221

MAT 8655

α Charged Particle
0 Kelvin Cross Sections

86-Rn-221



3

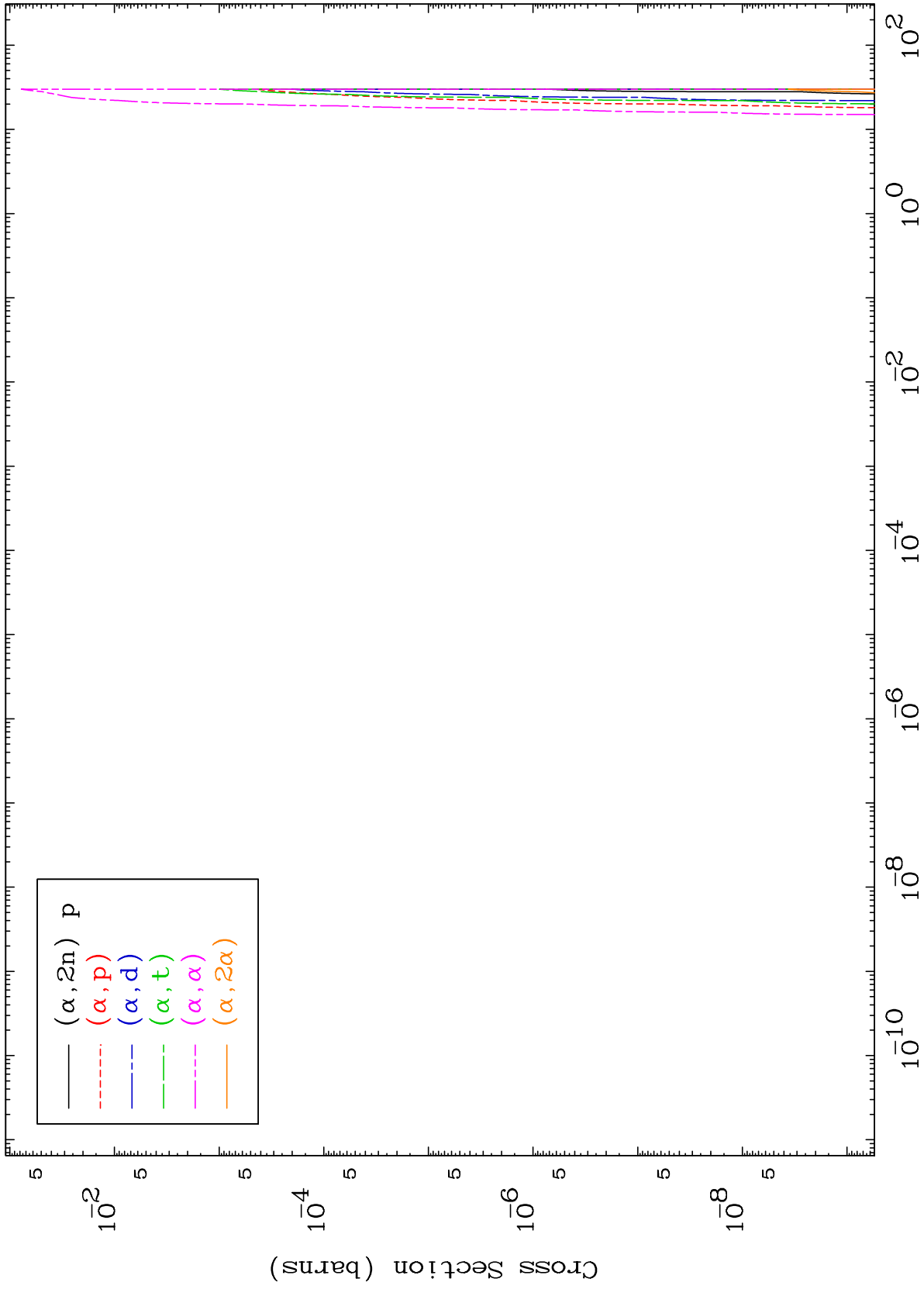
Incident Energy (MeV)

86-Rn-221

MAT 8655

α Charged Particle
0 Kelvin Cross Sections

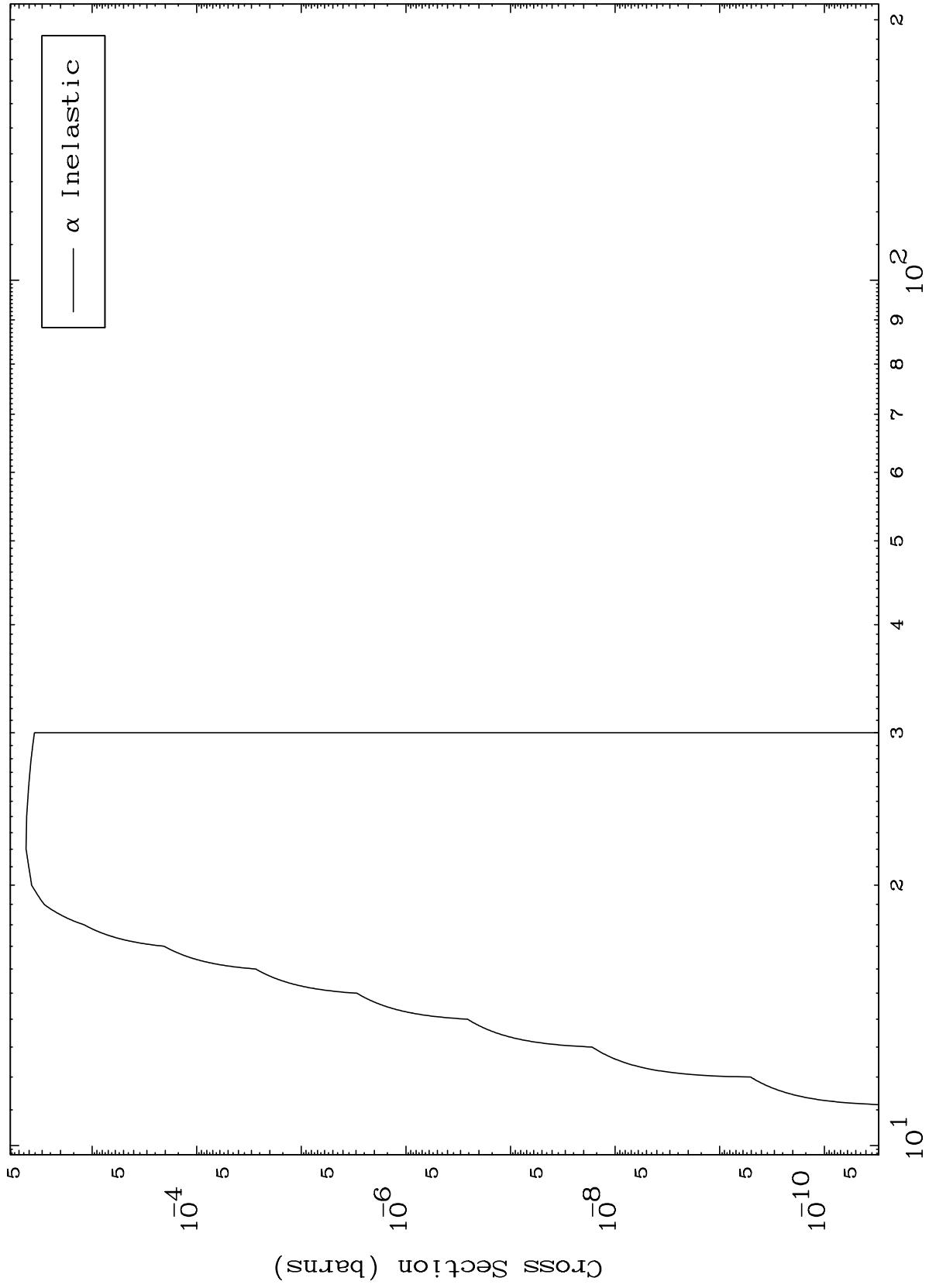
86-Rn-221



MAT 8655

(α, n') Level
0 Kelvin Cross Sections

86-Rn-221



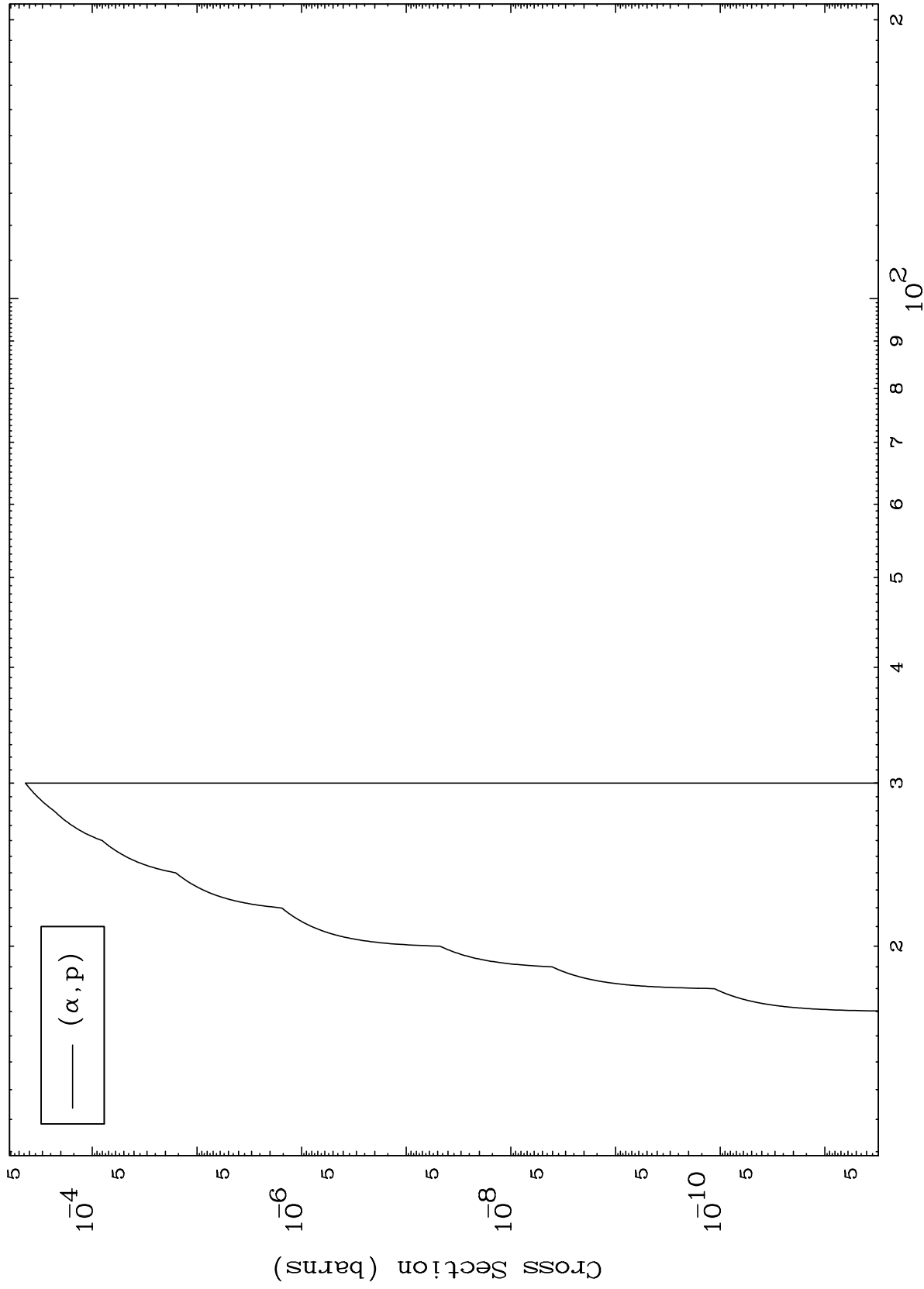
86-Rn-221

Incident Energy (MeV)

MAT 8655

(α, p) Levels
0 Kelvin Cross Sections

86-Rn-221



6

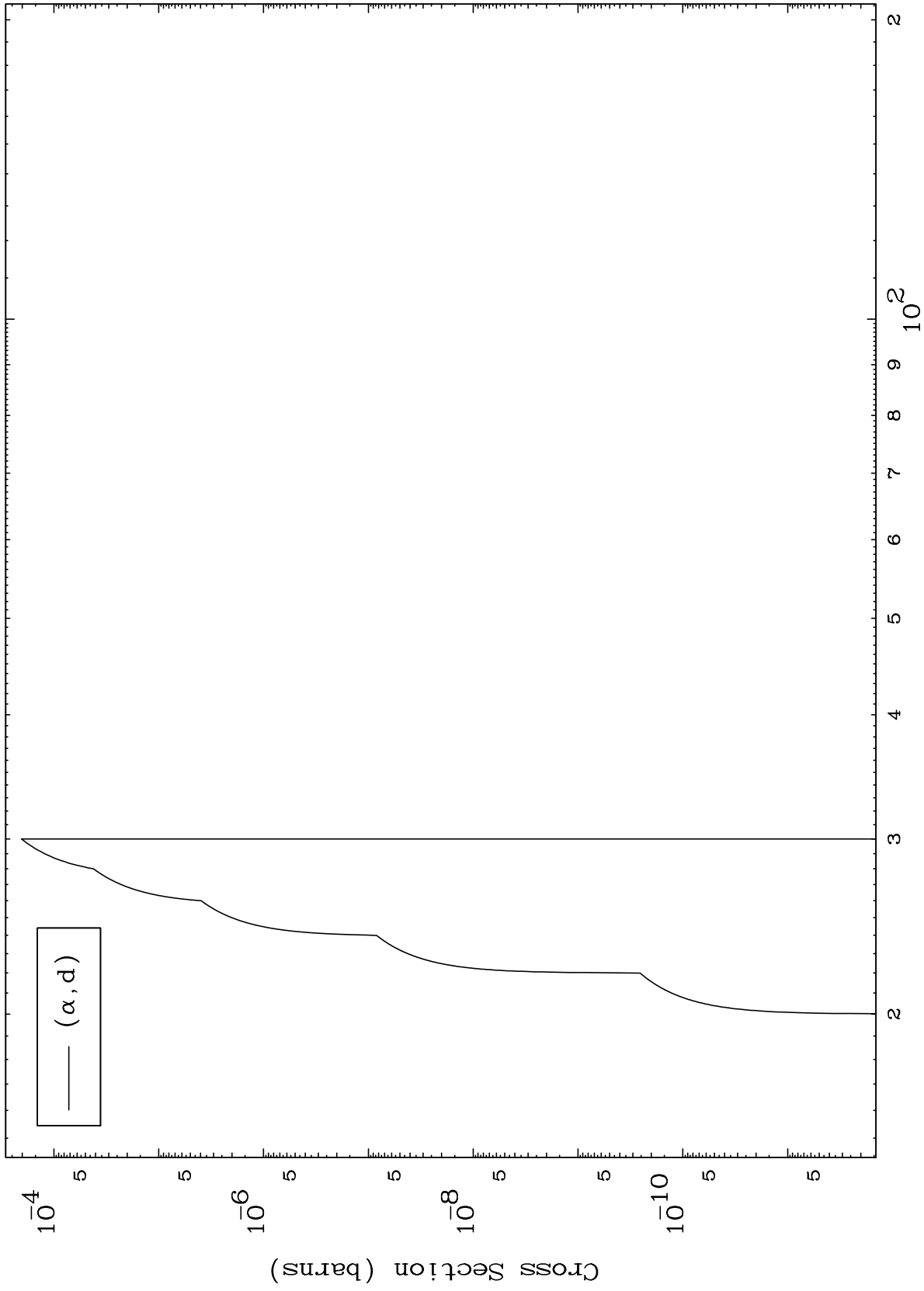
Incident Energy (MeV)

86-Rn-221

MAT 8655

(α, d) Levels
0 Kelvin Cross Sections

86-Rn-221



7

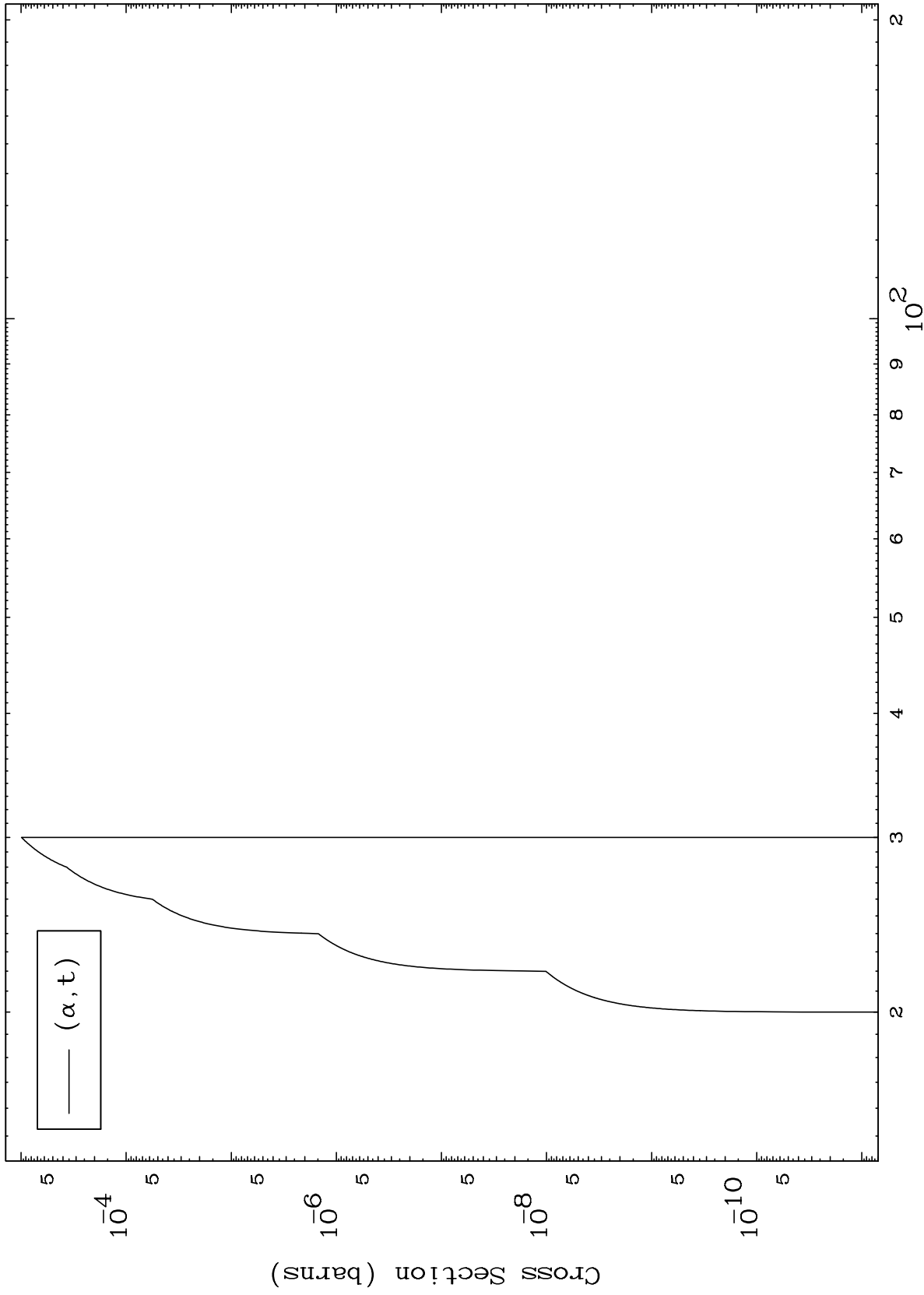
Incident Energy (MeV)

86-Rn-221

MAT 8655

(α, t) Levels
0 Kelvin Cross Sections

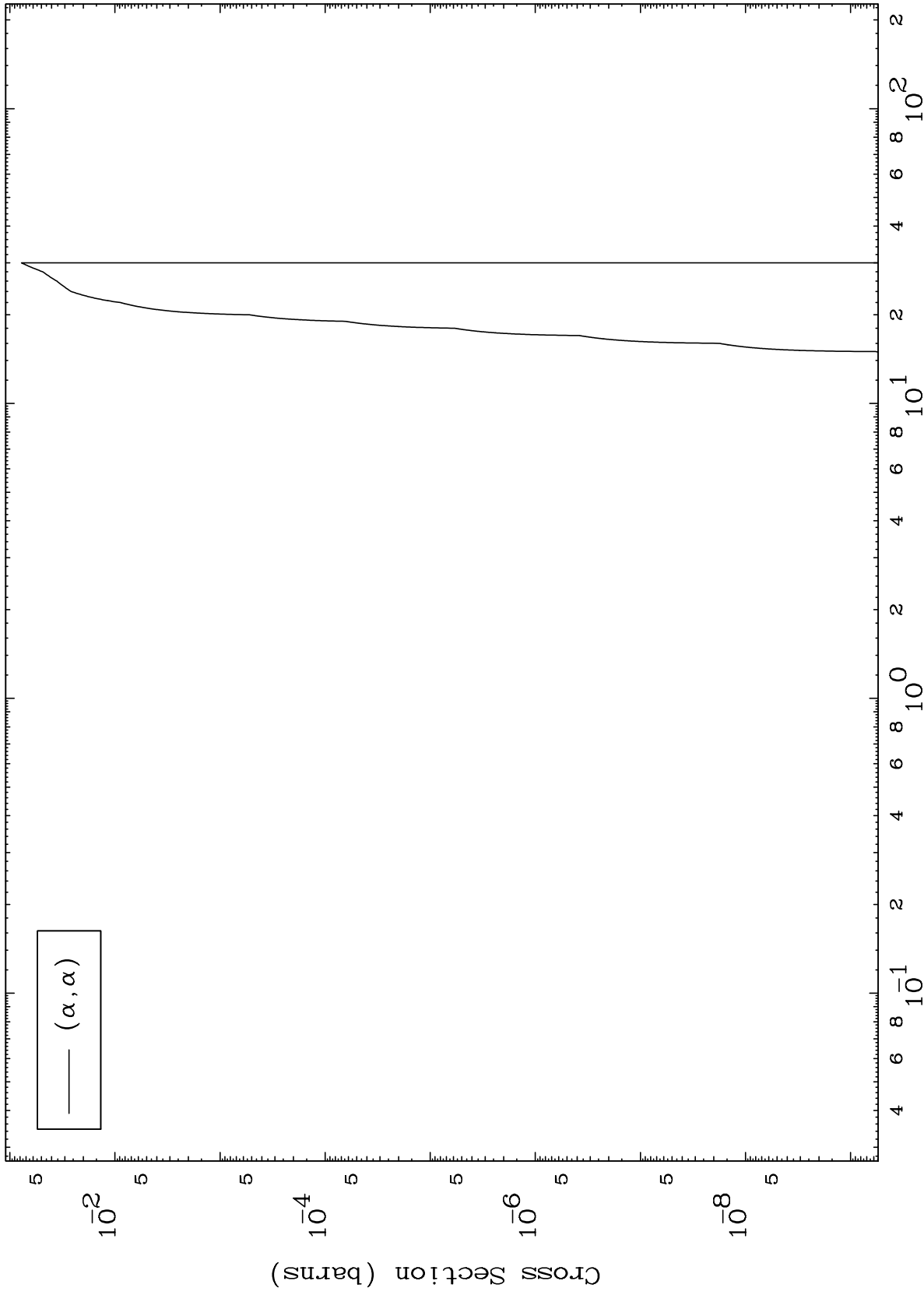
86-Rn-221



MAT 8655

(α, α) Levels
0 Kelvin Cross Sections

86-Rn-221



9

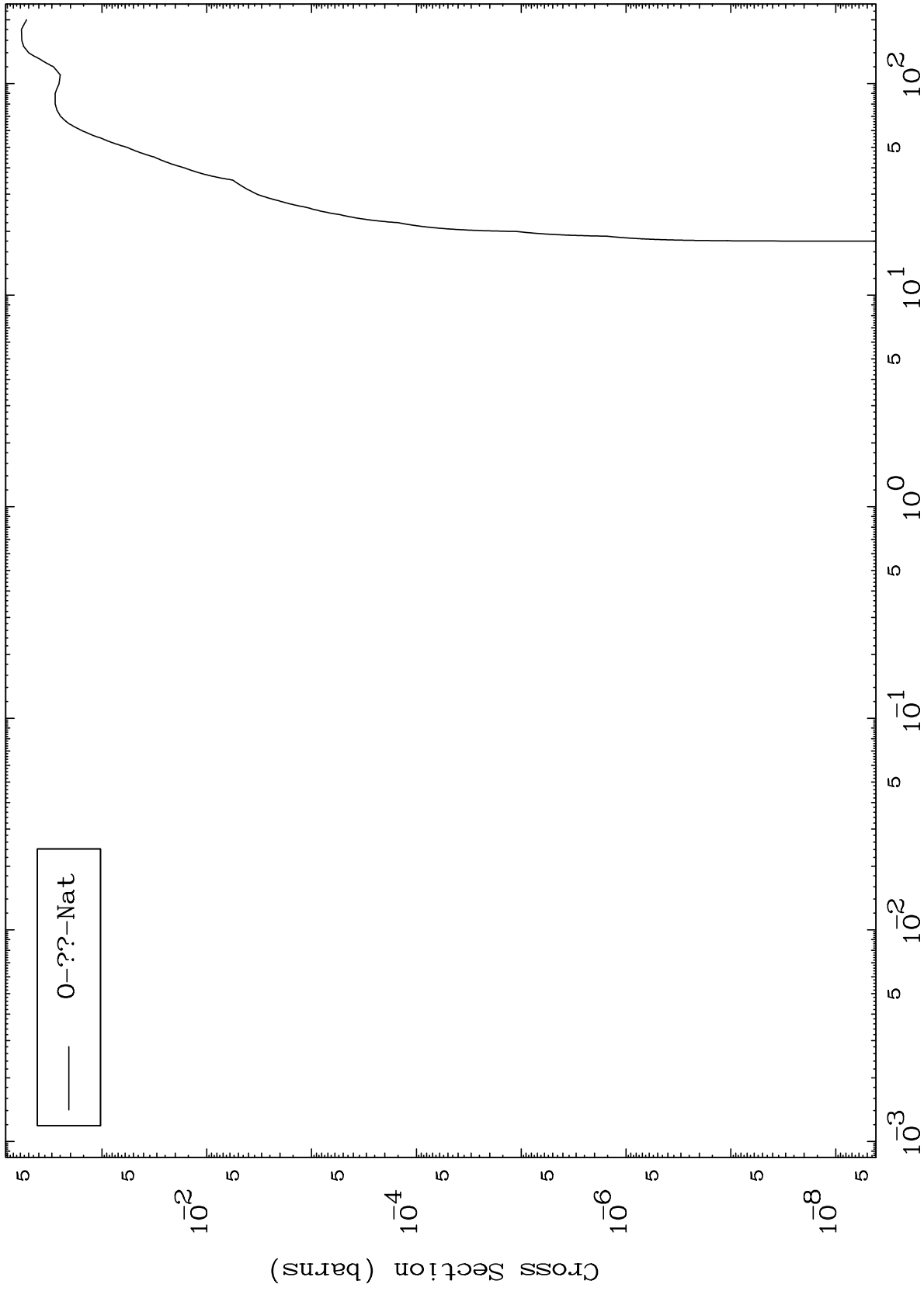
Incident Energy (MeV)

86-Rn-221

MAT 8655

α Fission
Radionuclide Production Cross Section

86-Rn-221



Incident Energy (MeV)

86-Rn-221