

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

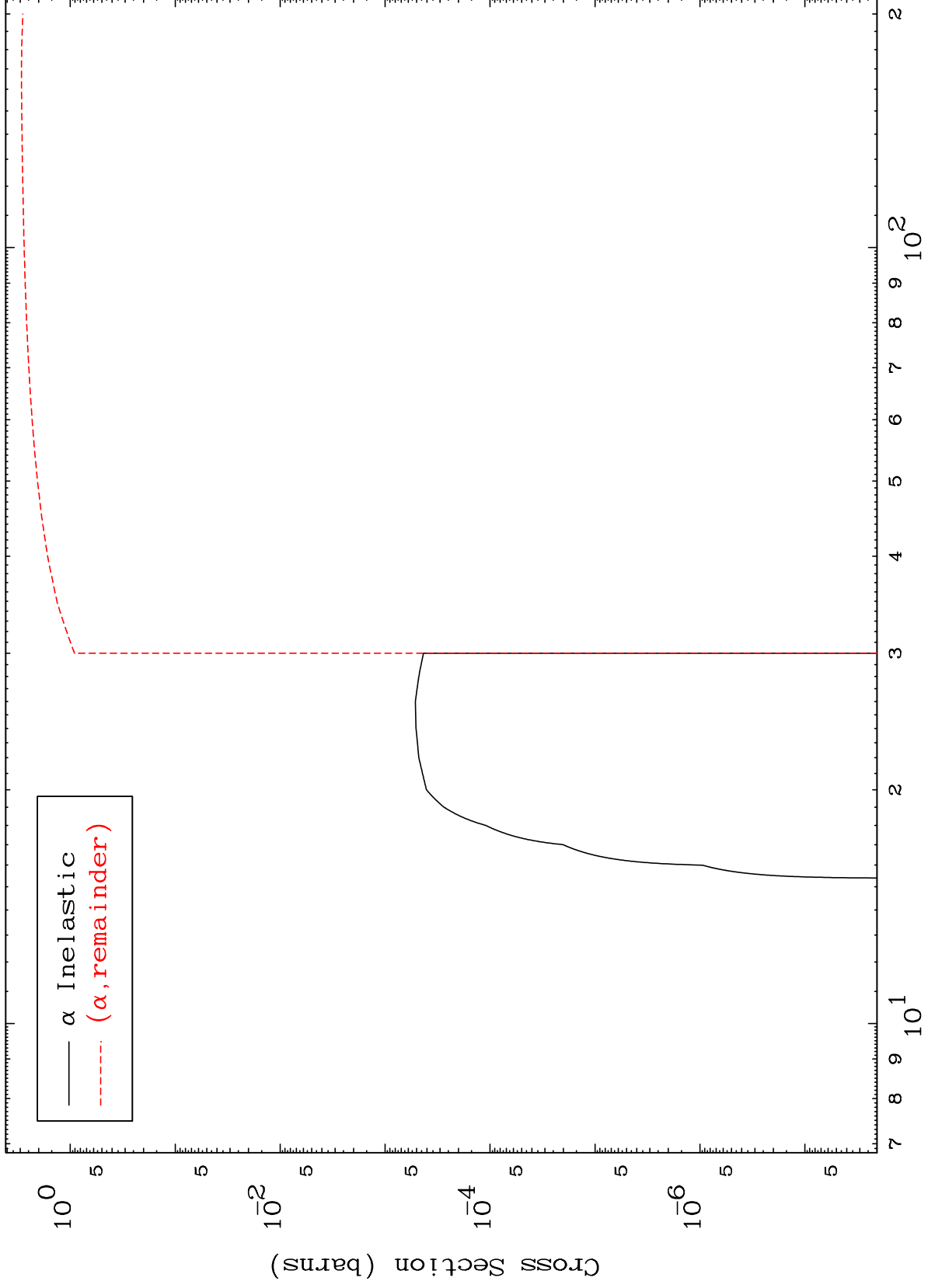
Press Mouse Button to Start

MAT 9113

α Major

91-Pa-225

0 Kelvin Cross Sections

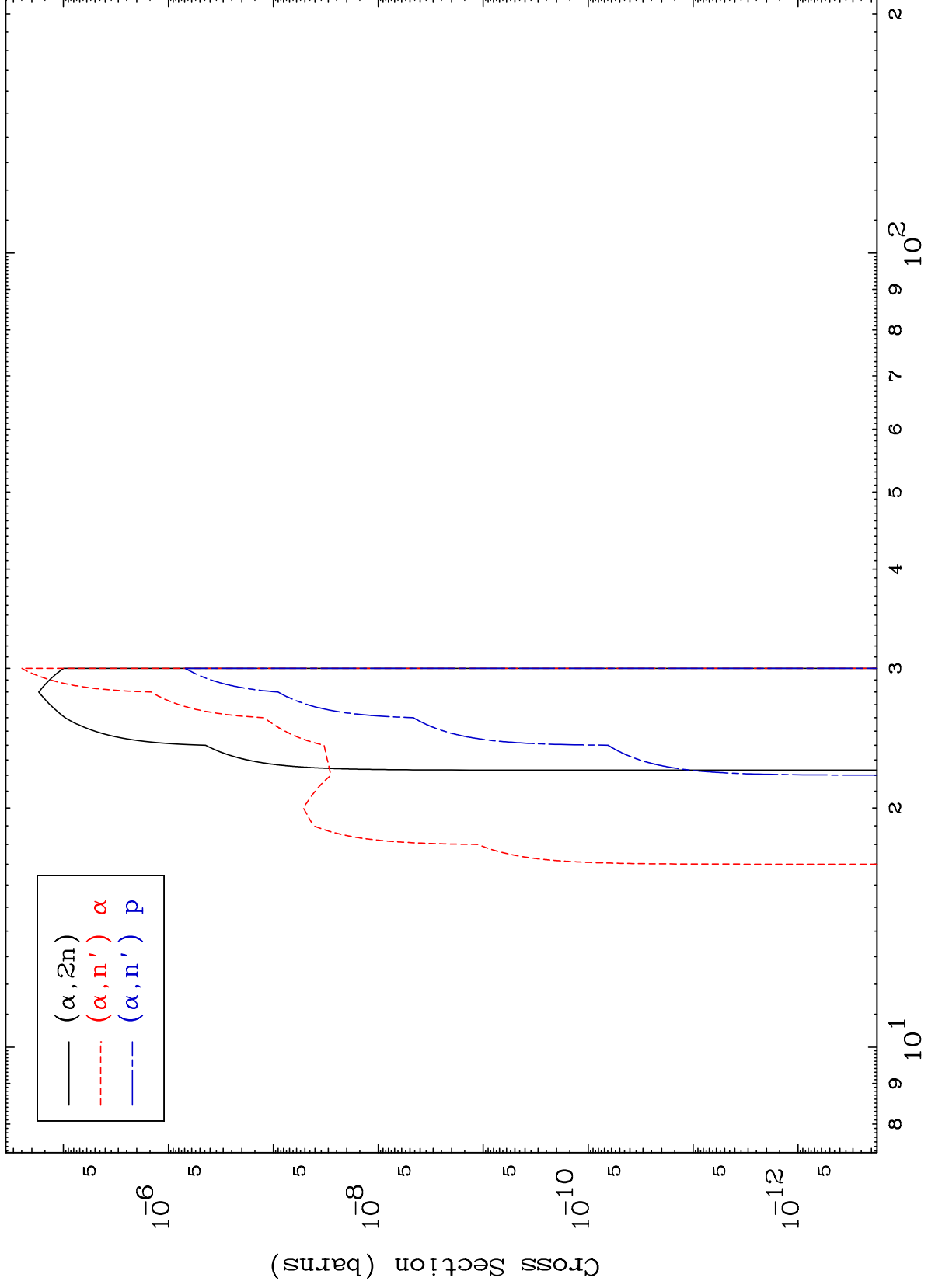


— α Inelastic
- - - (α , remainder)

Incident Energy (MeV)

91-Pa-225

1

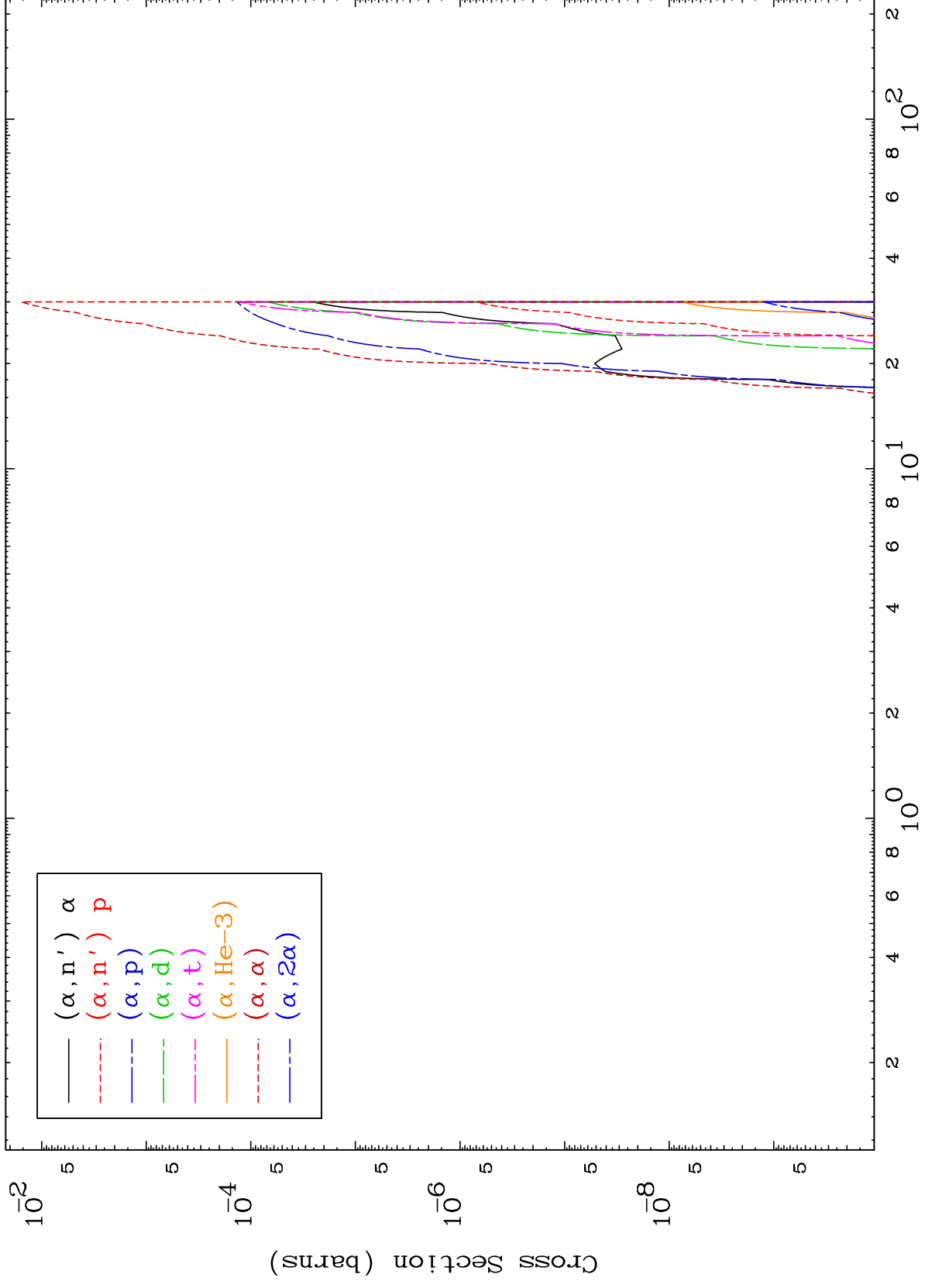


MAT 9113

α Charged Particle

91-Pa-225

0 Kelvin Cross Sections



91-Pa-225

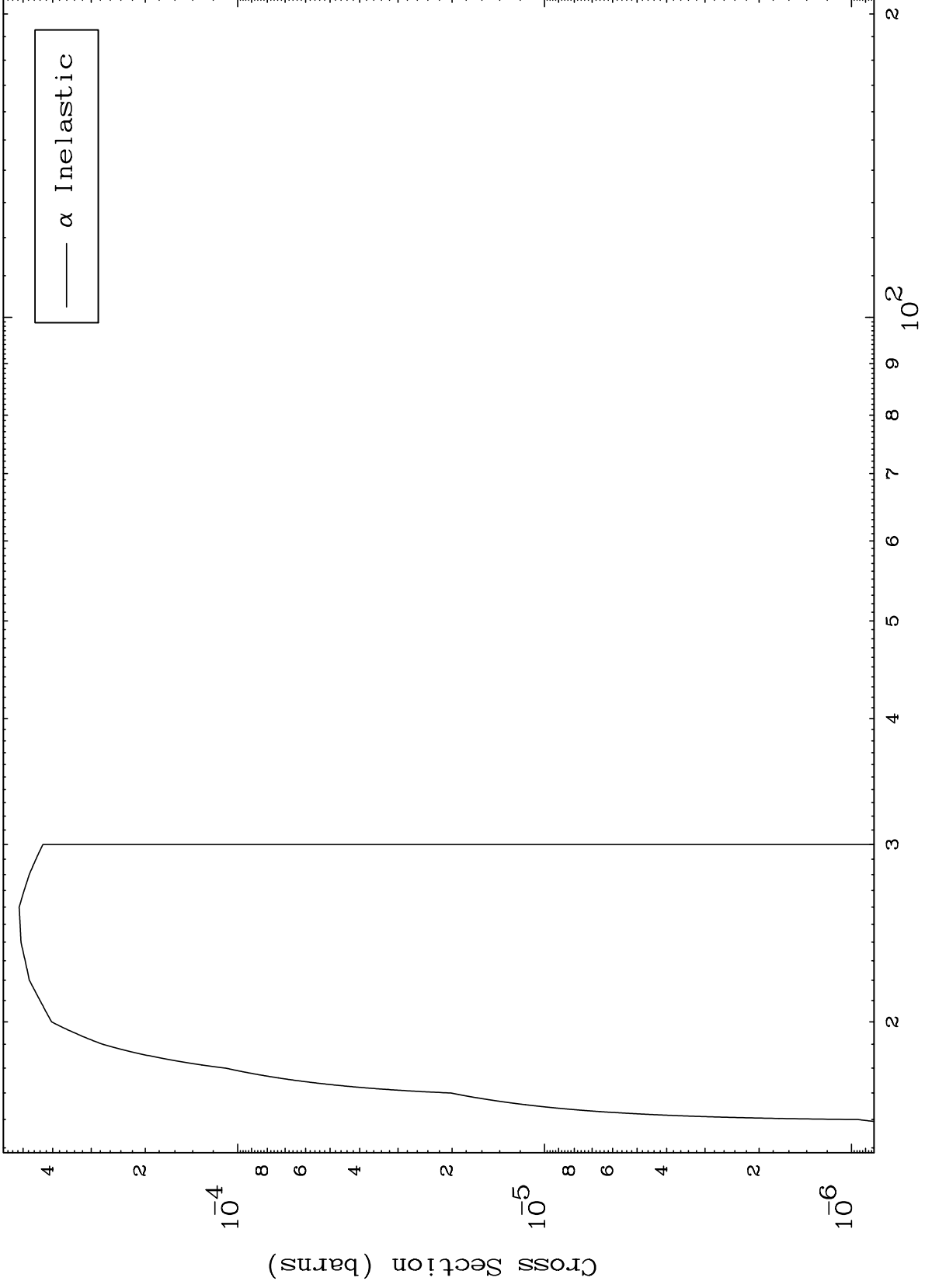
Incident Energy (MeV)

MAT 9113

(α, n') Level

91-Pa-225

0 Kelvin Cross Sections



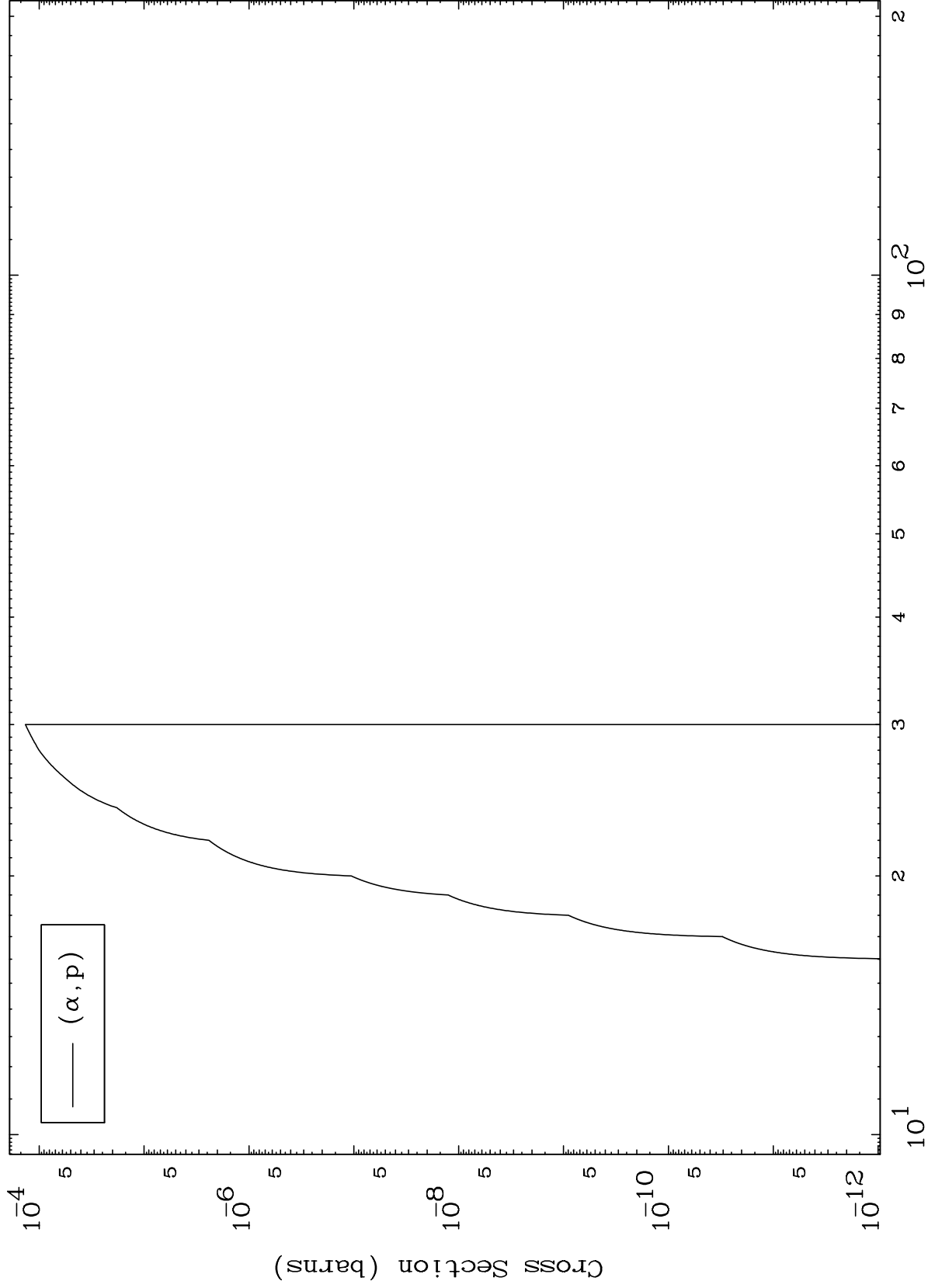
— α Inelastic

MAT 9113

(α, p) Levels

91-Pa-225

0 Kelvin Cross Sections



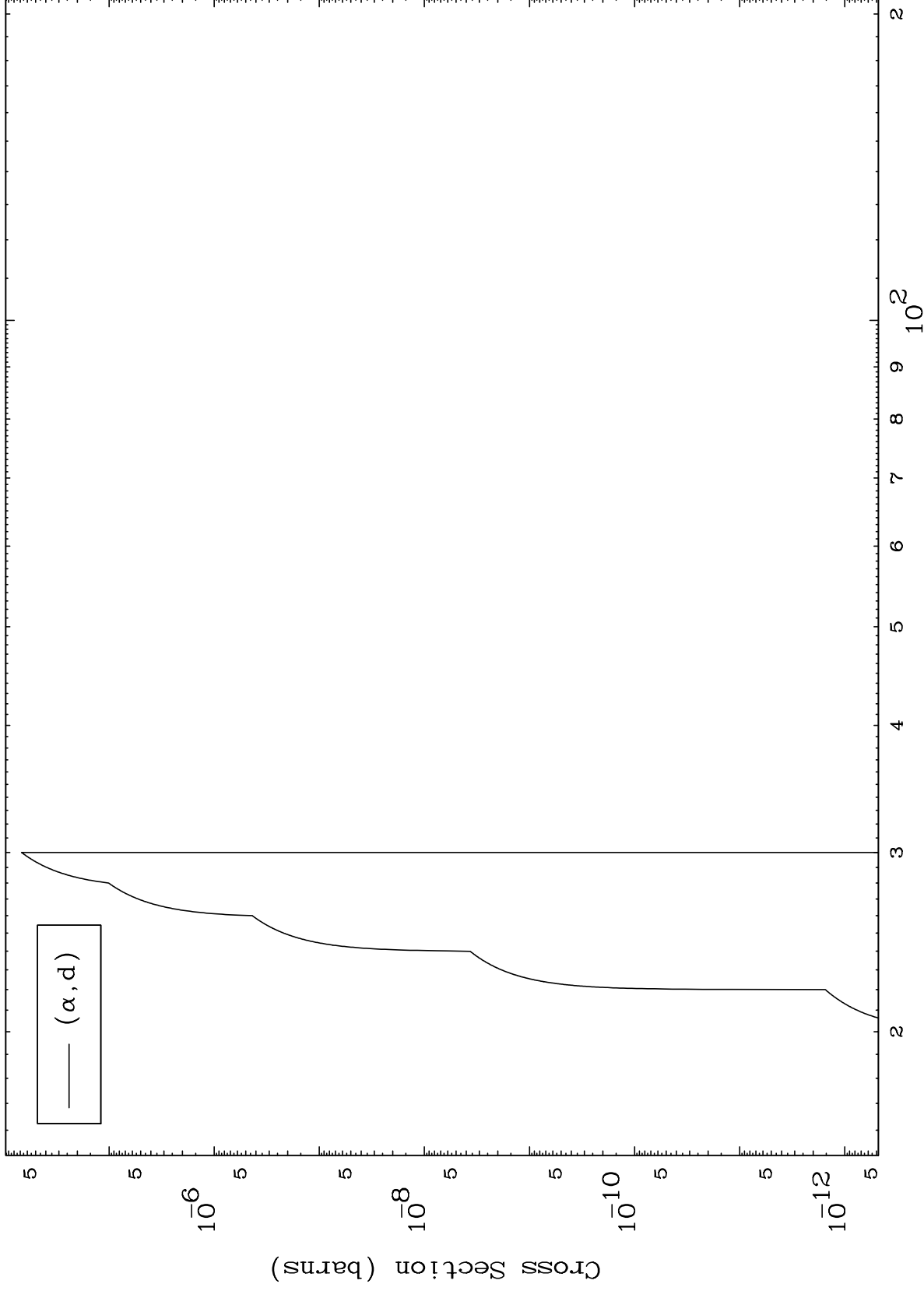
Incident Energy (MeV)

91-Pa-225

MAT 9113

(α, d) Levels
0 Kelvin Cross Sections

91-Pa-225



6

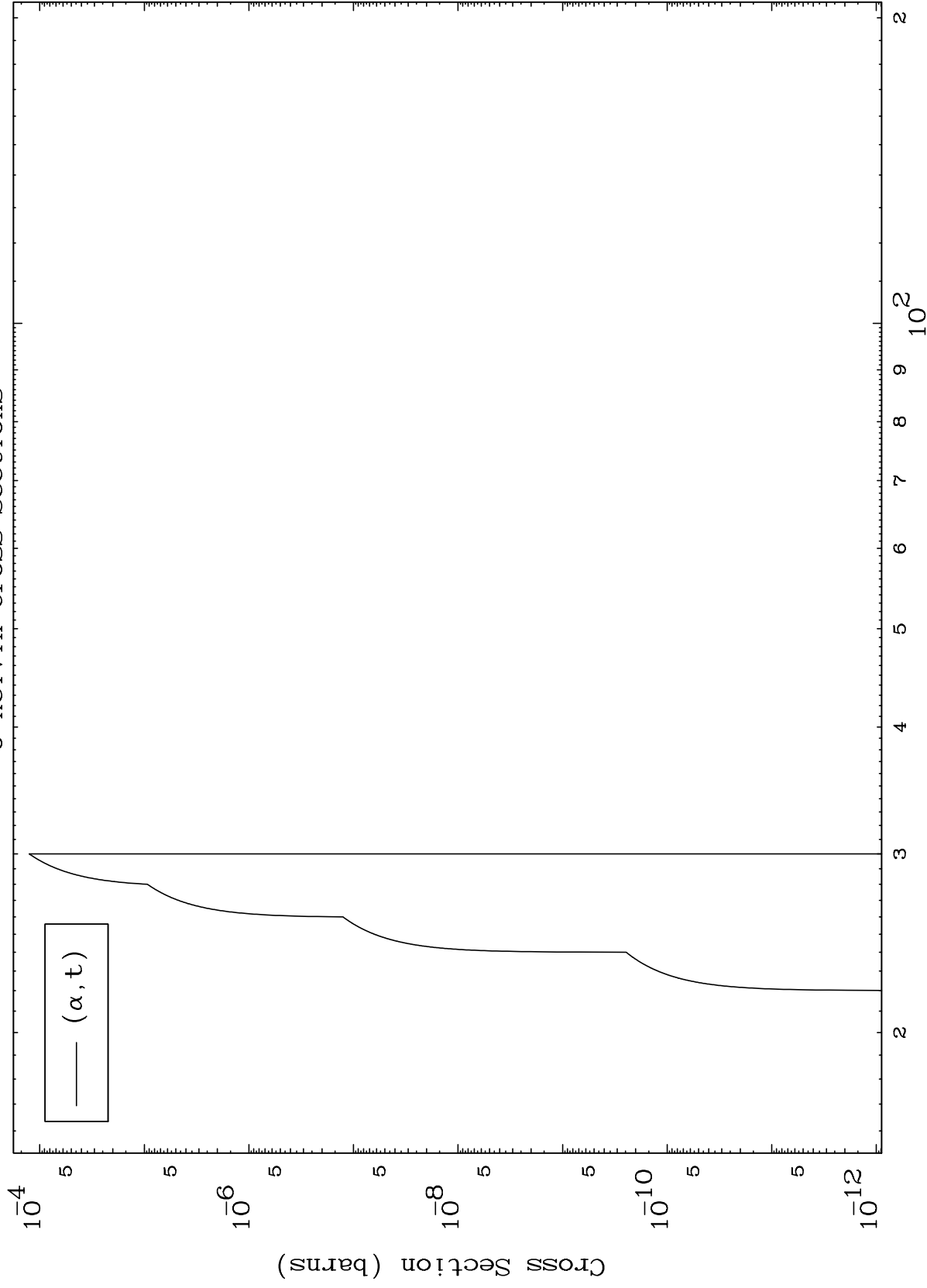
Incident Energy (MeV)

91-Pa-225

MAT 91113

(α, t) Levels
0 Kelvin Cross Sections

91-Pa-225



7

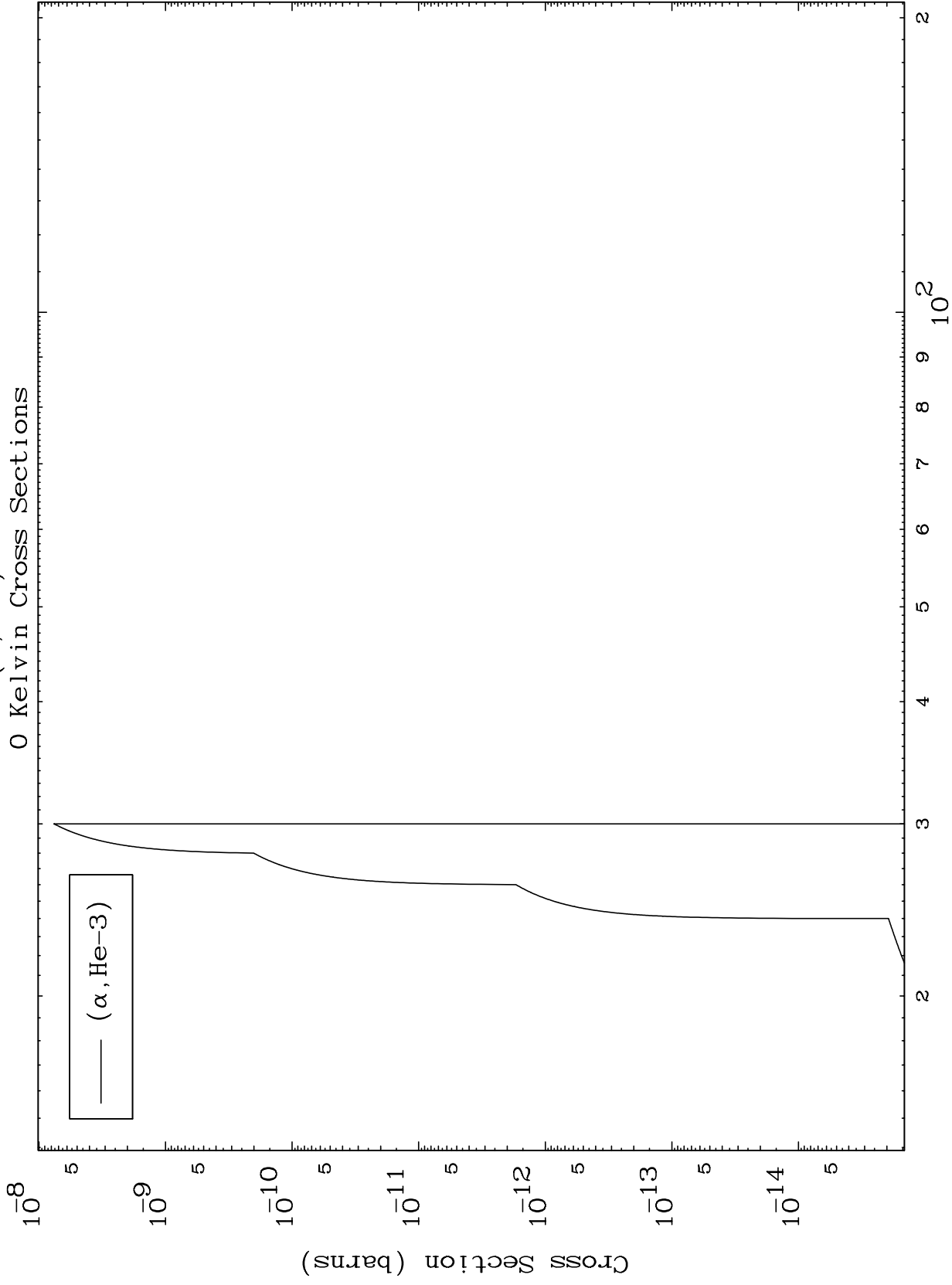
Incident Energy (MeV)

91-Pa-225

MAT 91113

(α , He3) Levels
0 Kelvin Cross Sections

91-Pa-225



8

Incident Energy (MeV)

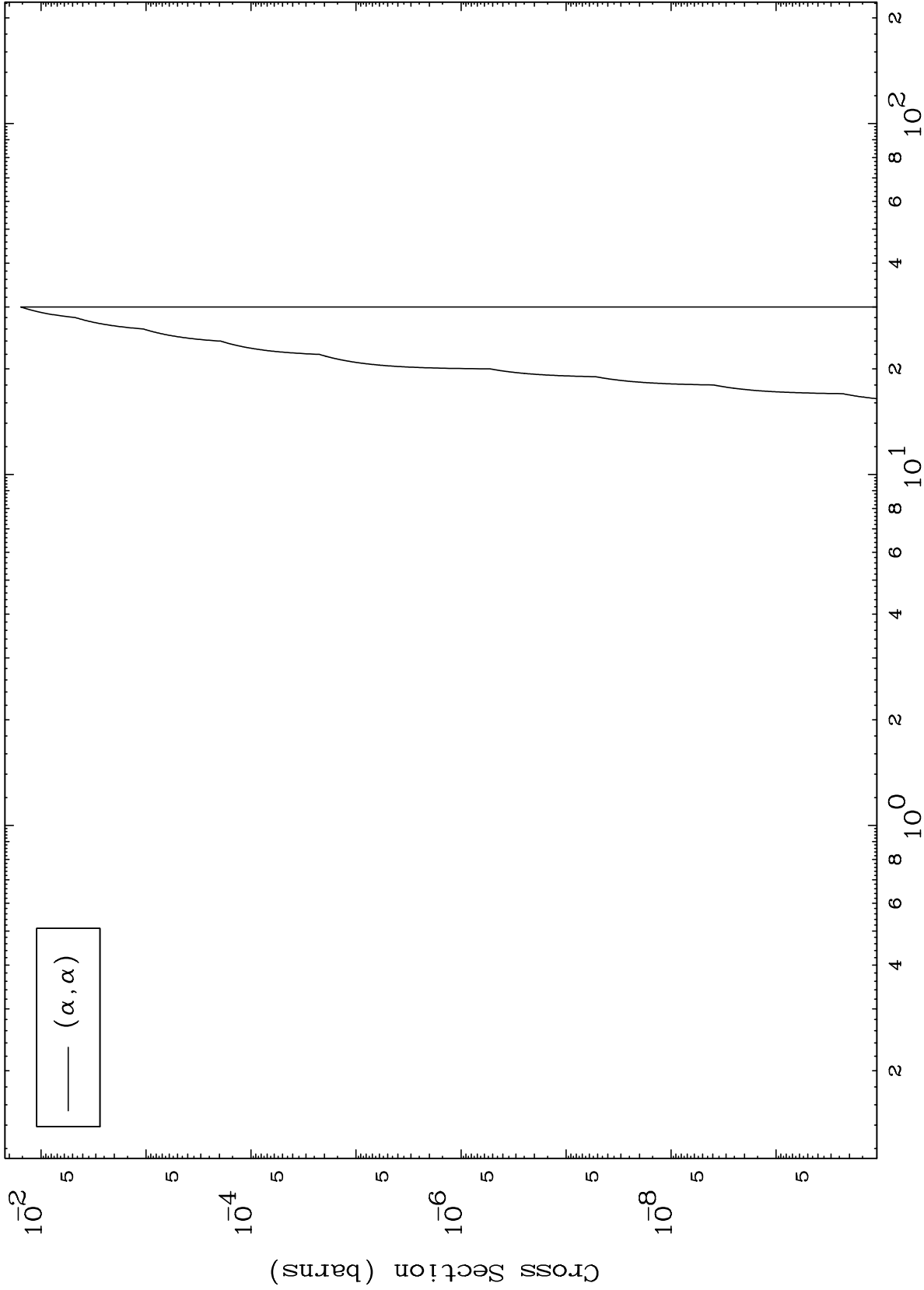
91-Pa-225

MAT 91113

(α, α) Levels

91-Pa-225

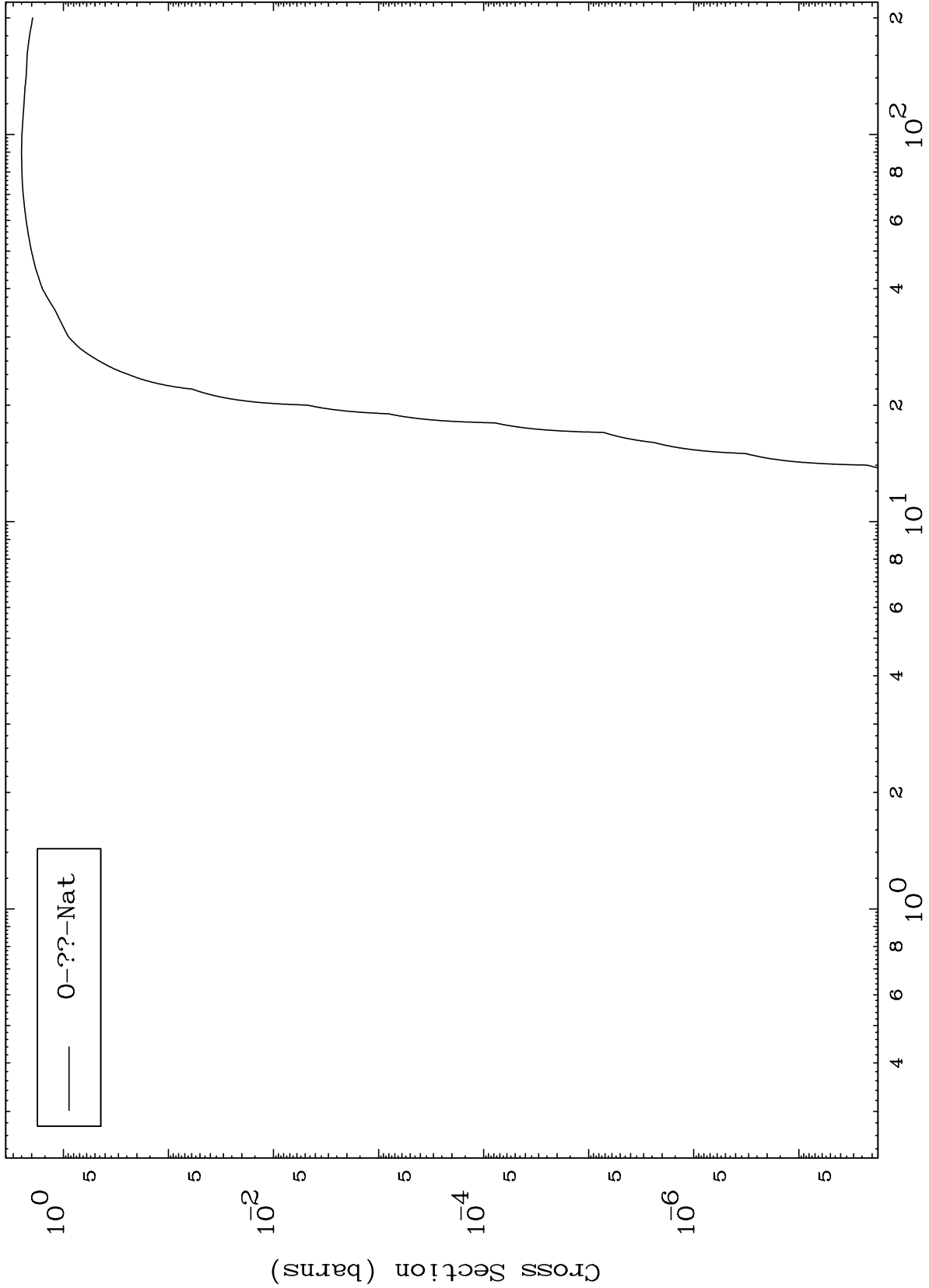
0 Kelvin Cross Sections



MAT 9113

91-Pa-225

α Fission
Radionuclide Production Cross Section



10

91-Pa-225