

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

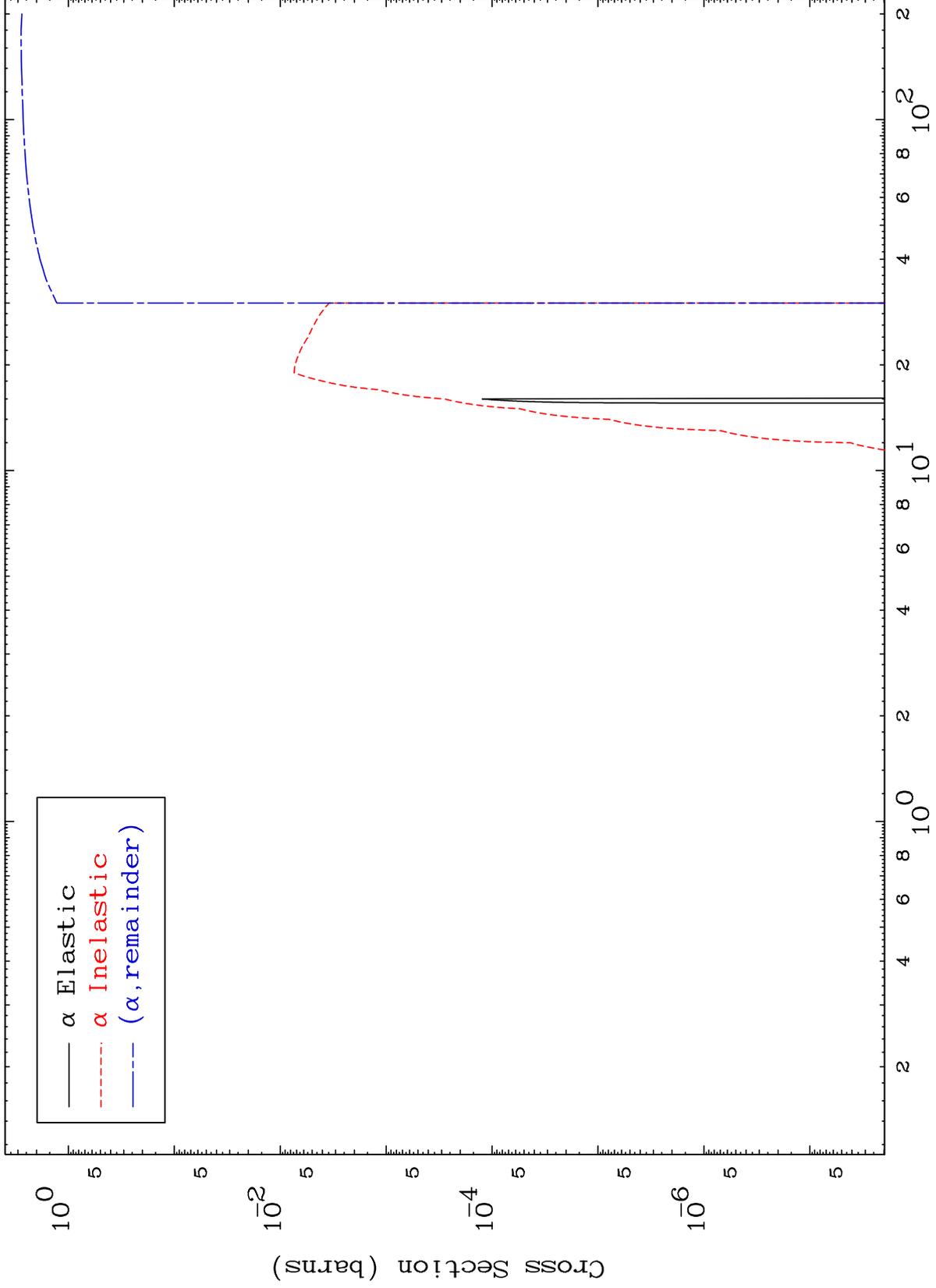
Press Mouse Button to Start

MAT 7676

α Major

76-0s-201

0 Kelvin Cross Sections

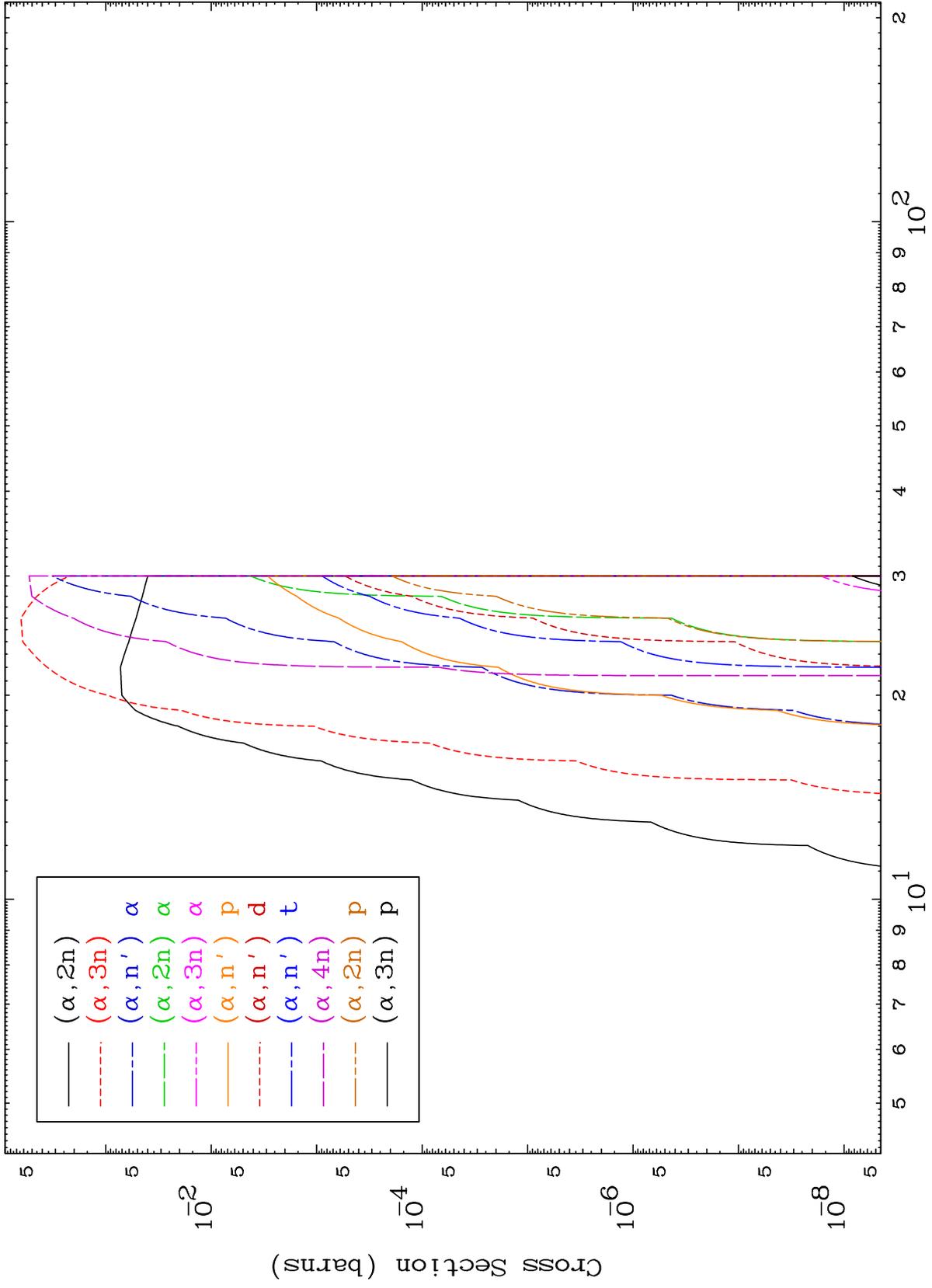


— α Elastic
- - - α Inelastic
- · - α (remainder)

MAT 7676

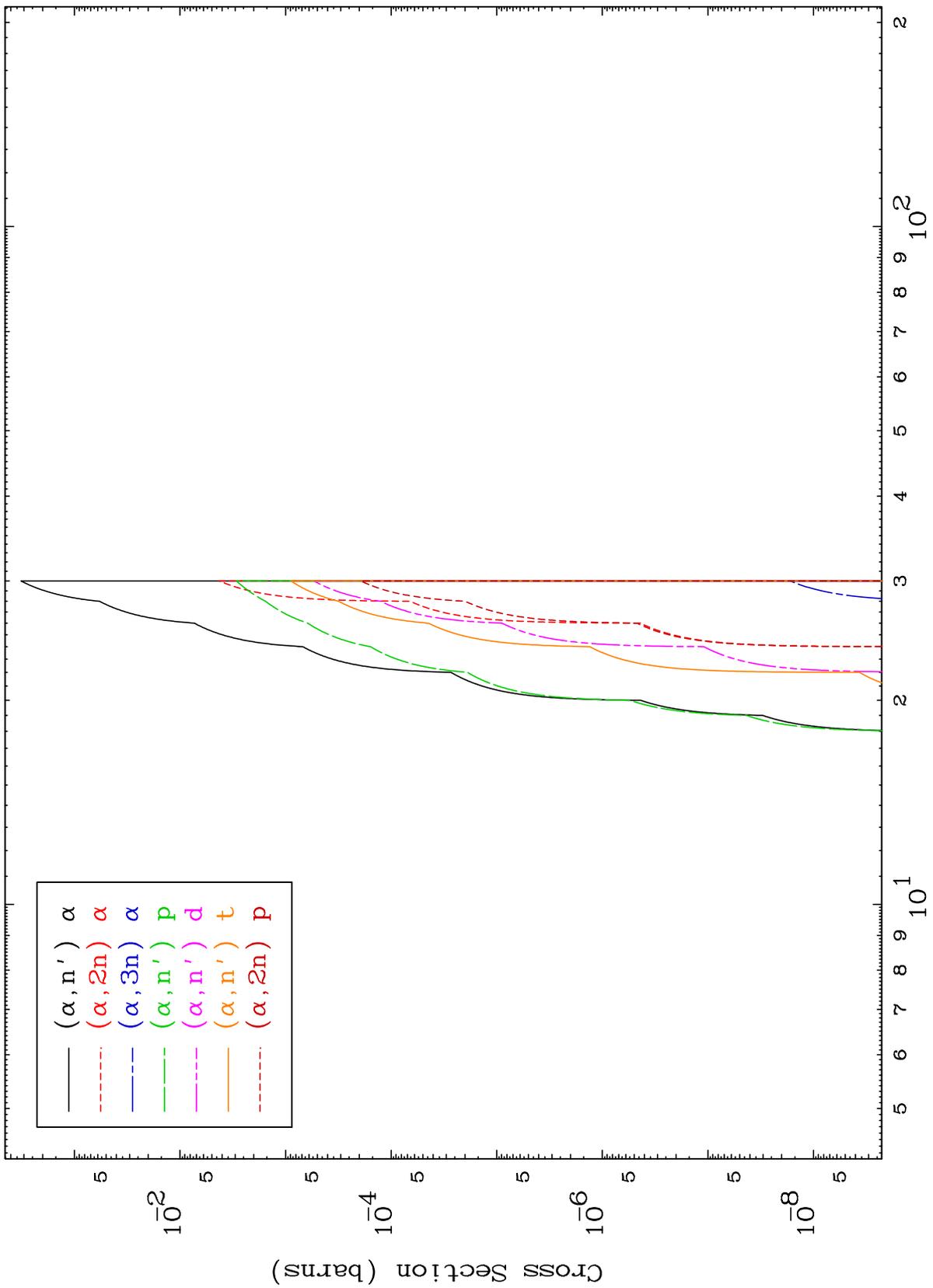
α Neutron Production
0 Kelvin Cross Sections

76-0s-201



Incident Energy (MeV)

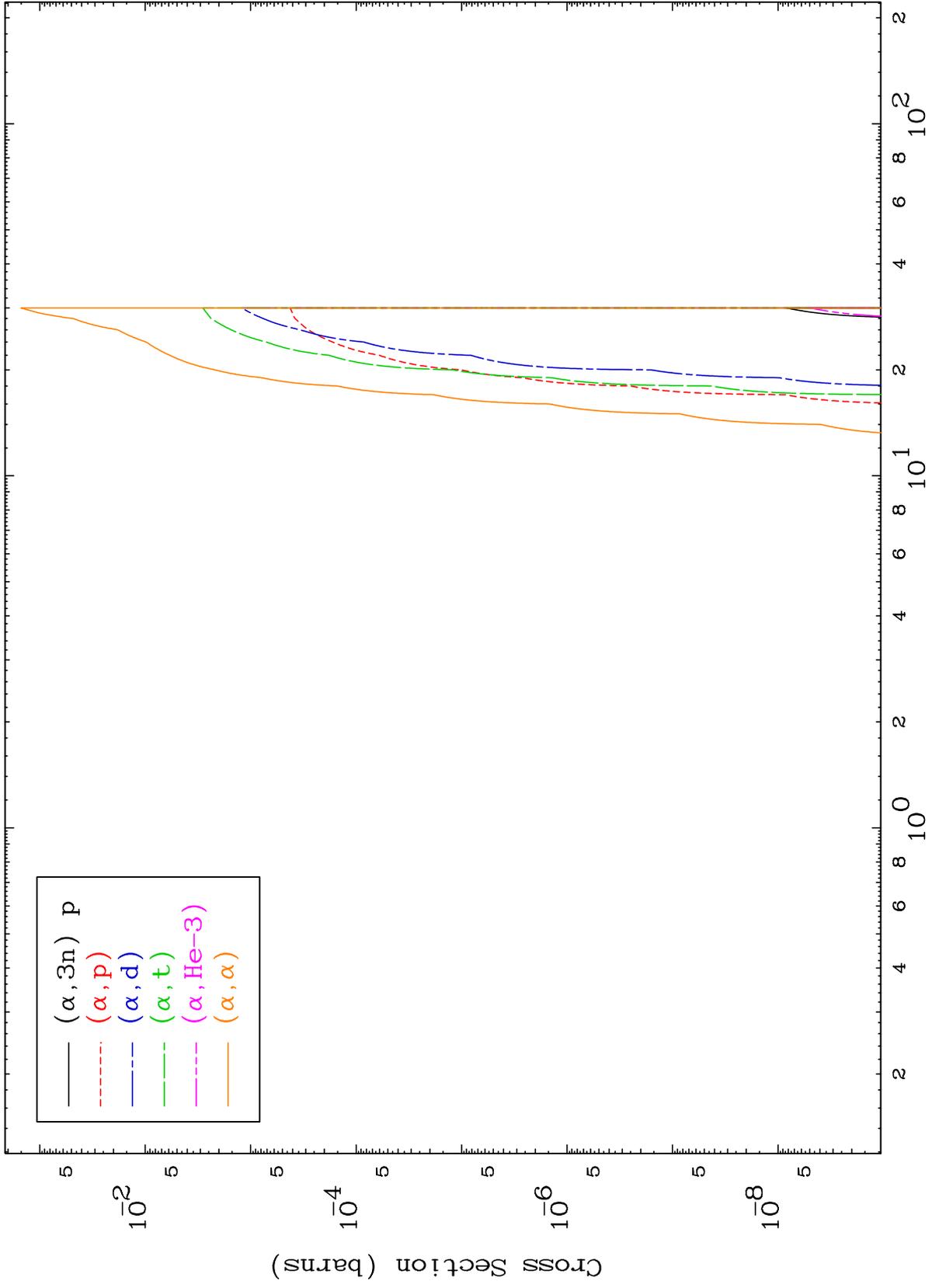
76-0s-201



MAT 7676

α Charged Particle
0 Kelvin Cross Sections

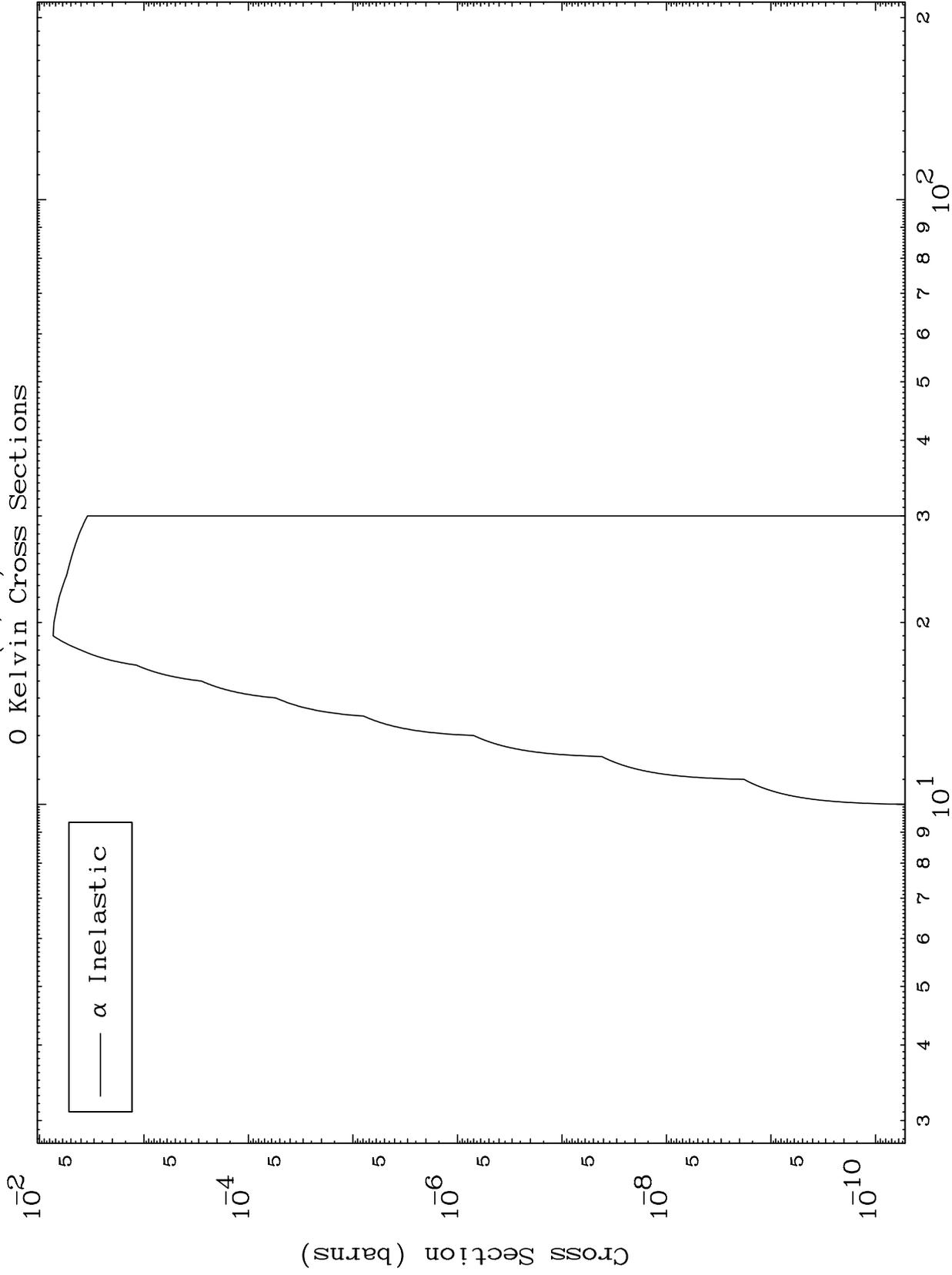
76-Os-201



MAT 7676

76-0s-201

(α, n') Level
0 Kelvin Cross Sections



76-0s-201

Incident Energy (MeV)

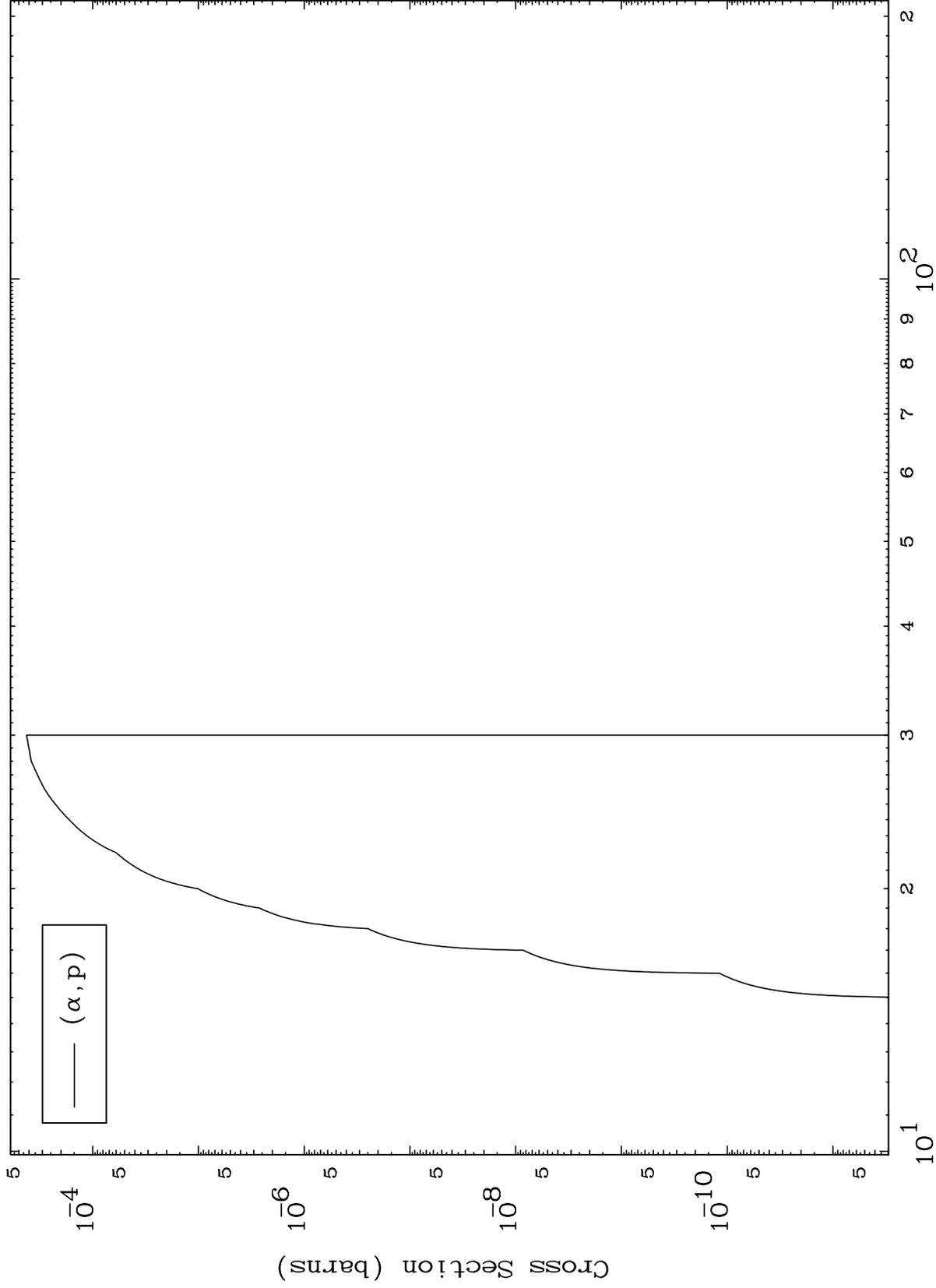
5

MAT 7676

(α, p) Levels

76-0s-201

0 Kelvin Cross Sections



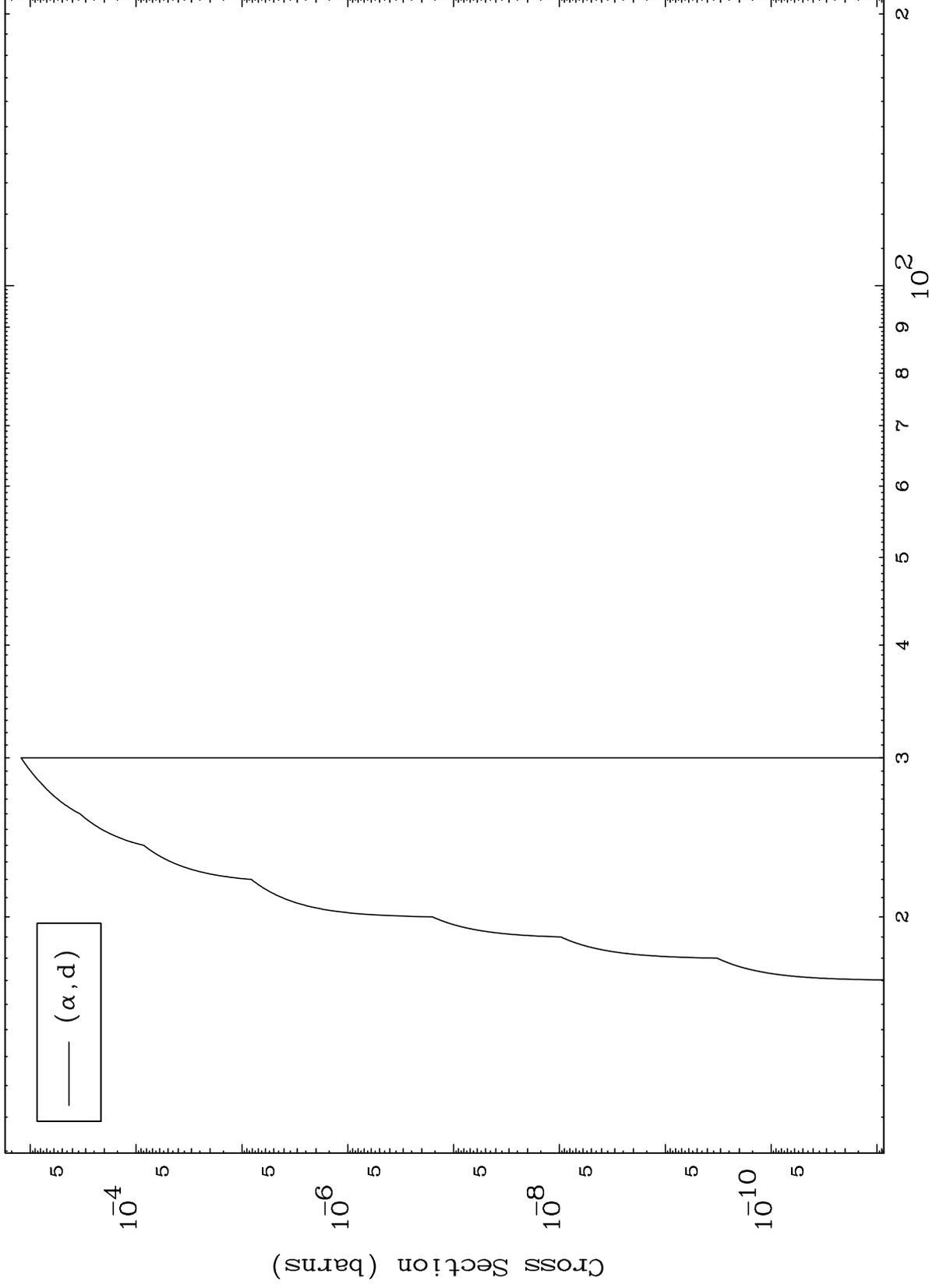
Incident Energy (MeV)

76-0s-201

MAT 7676

(α, d) Levels
0 Kelvin Cross Sections

76-0s-201



7

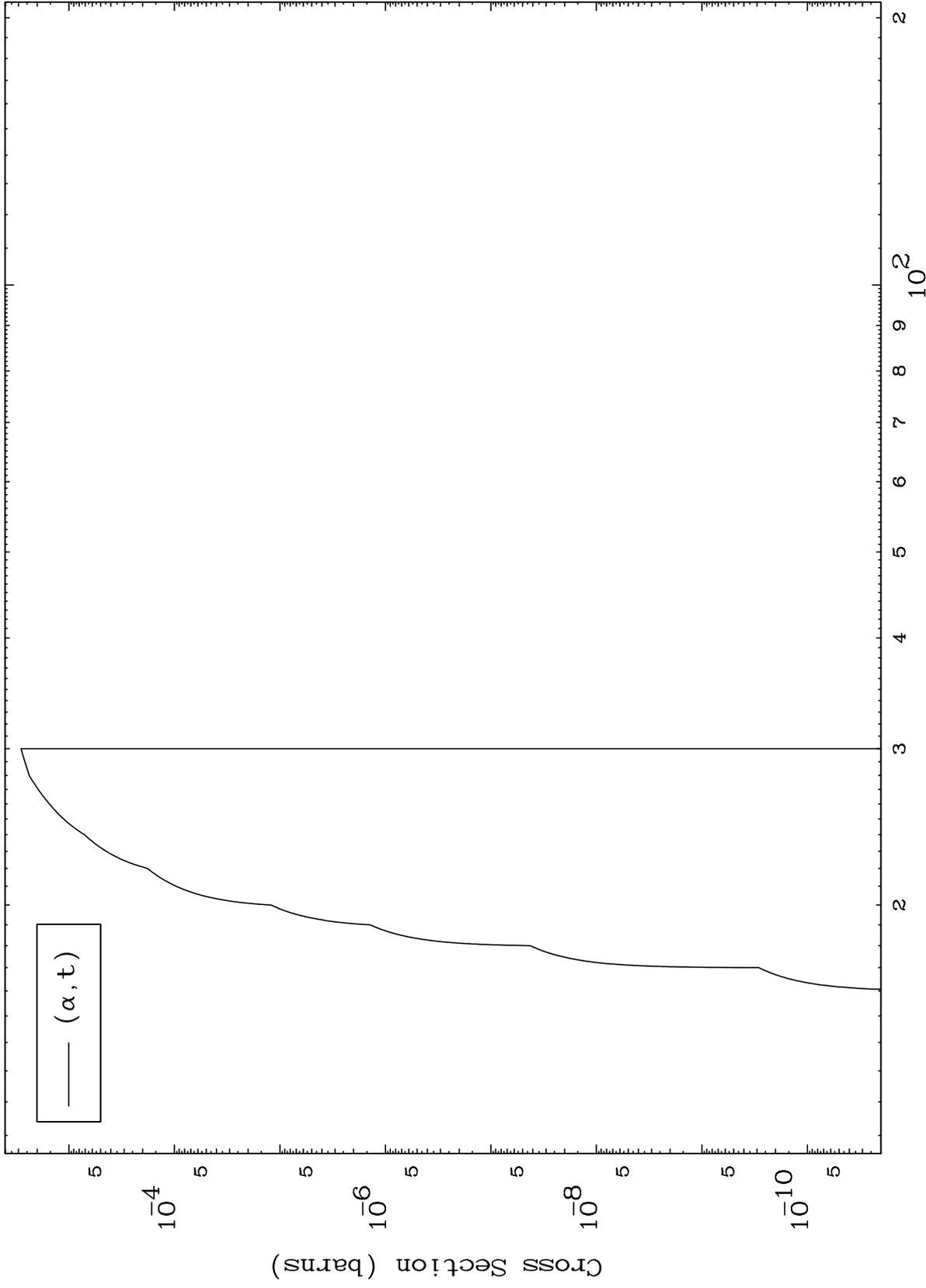
Incident Energy (MeV)

76-0s-201

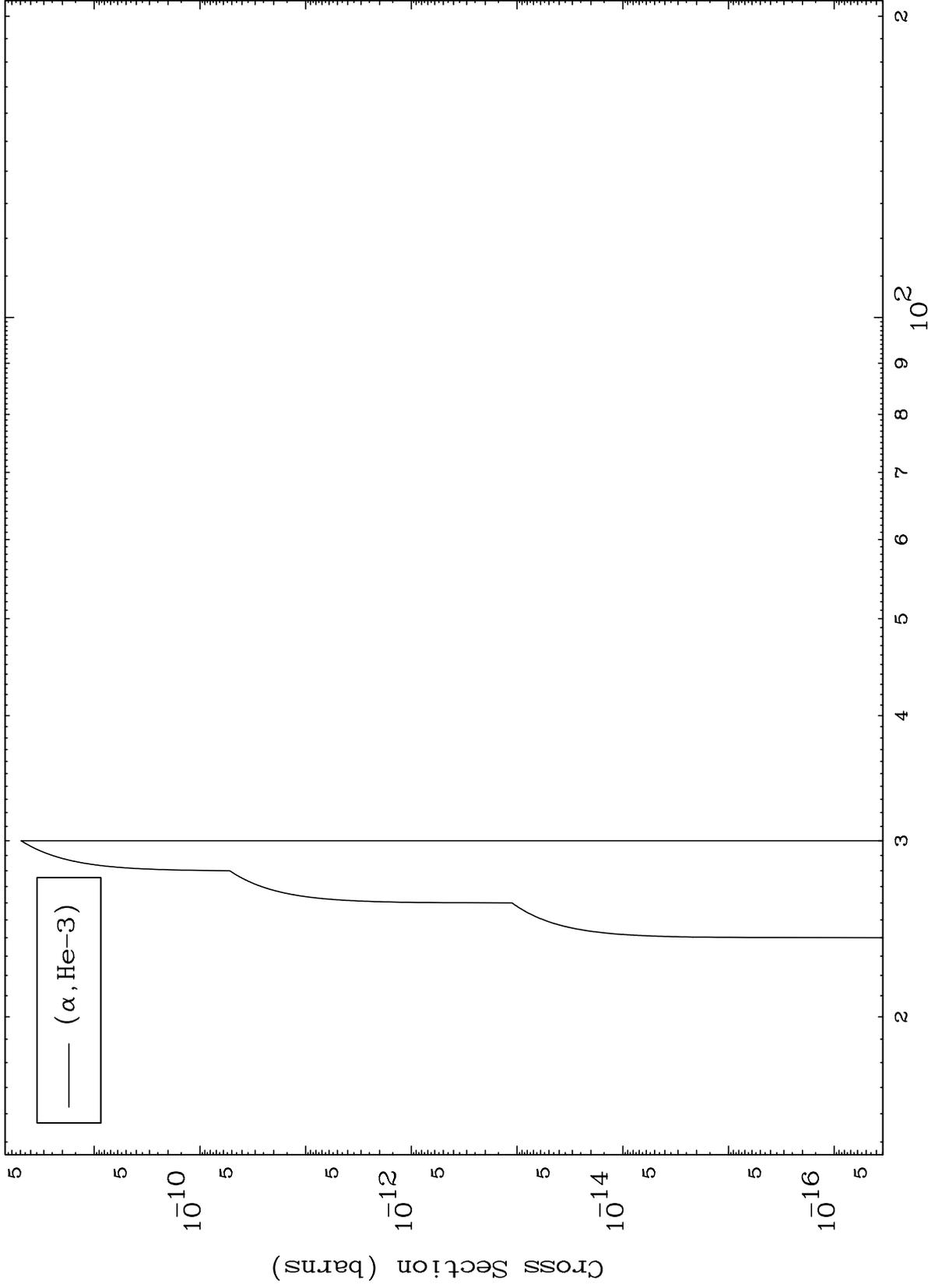
MAT 7676

(α, t) Levels
0 Kelvin Cross Sections

76-0s-201



0 Kelvin Cross Sections

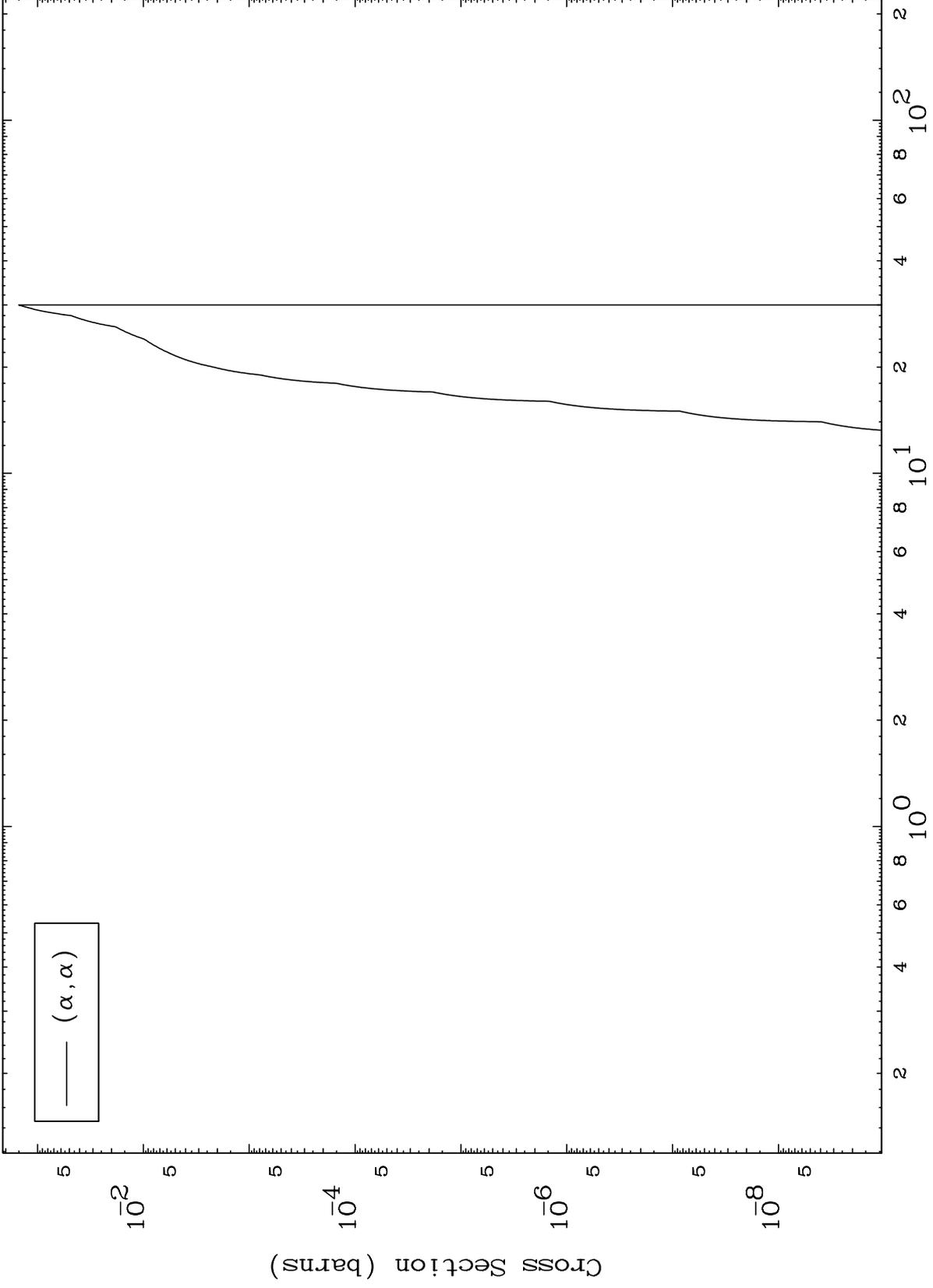


MAT 7676

(α, α) Levels

76-0s-201

0 Kelvin Cross Sections



10

Incident Energy (MeV)

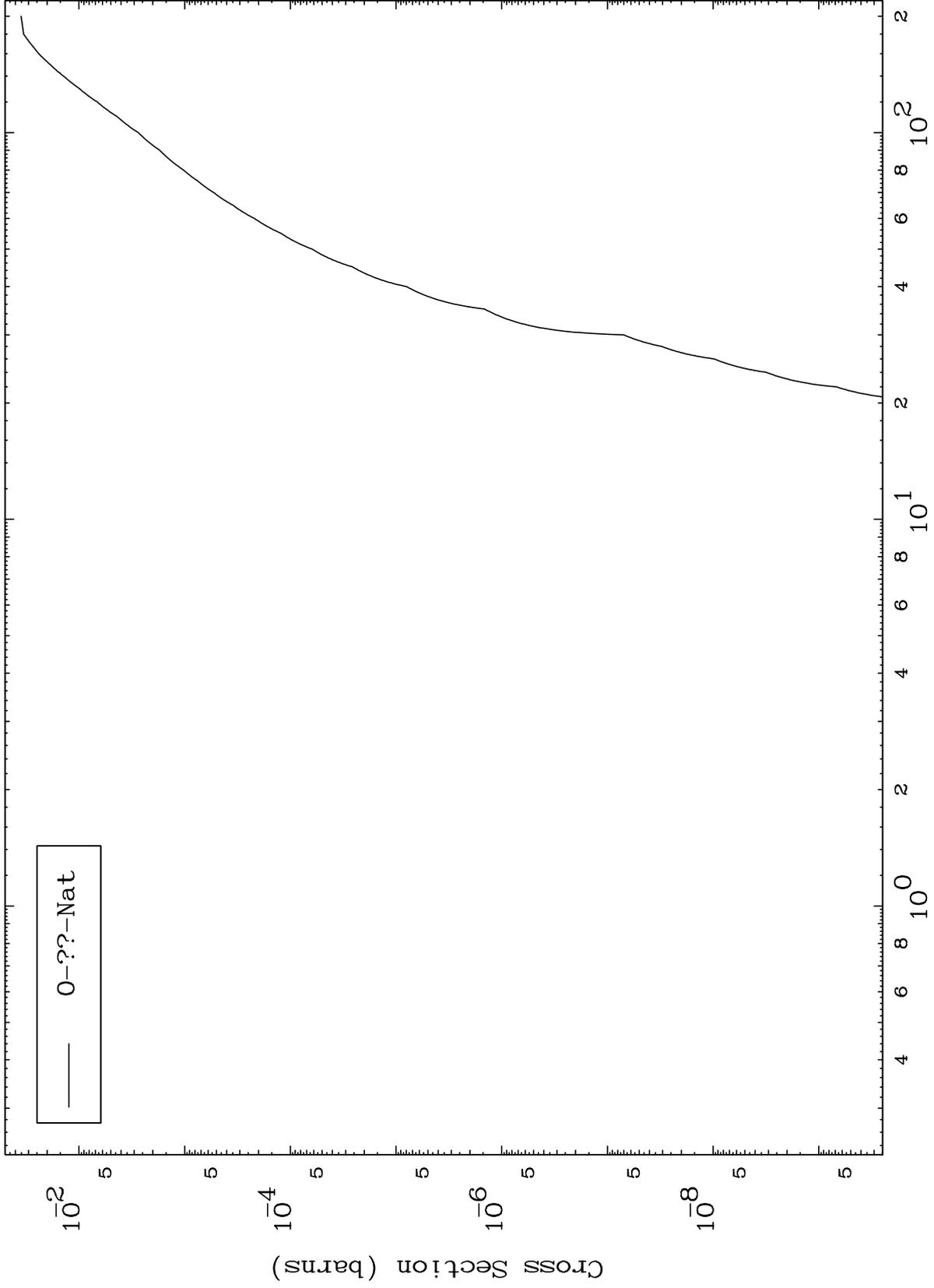
76-0s-201

MAT 7676

α Fission

76-0s-201

Radionuclide Production Cross Section



11

Incident Energy (MeV)

76-0s-201