

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

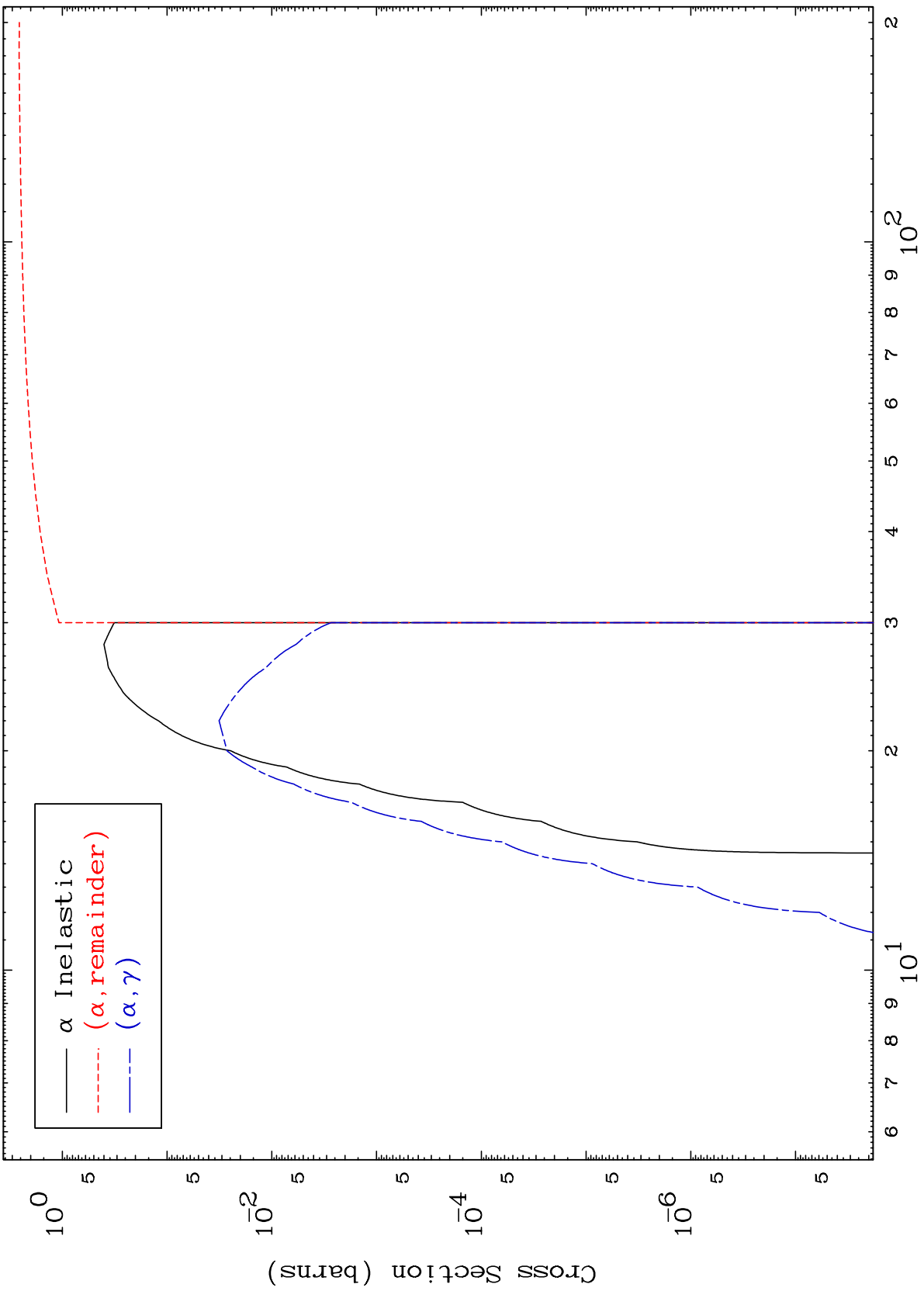
Press Mouse Button to Start

MAT 7592

α Major

76-Os-173

0 Kelvin Cross Sections

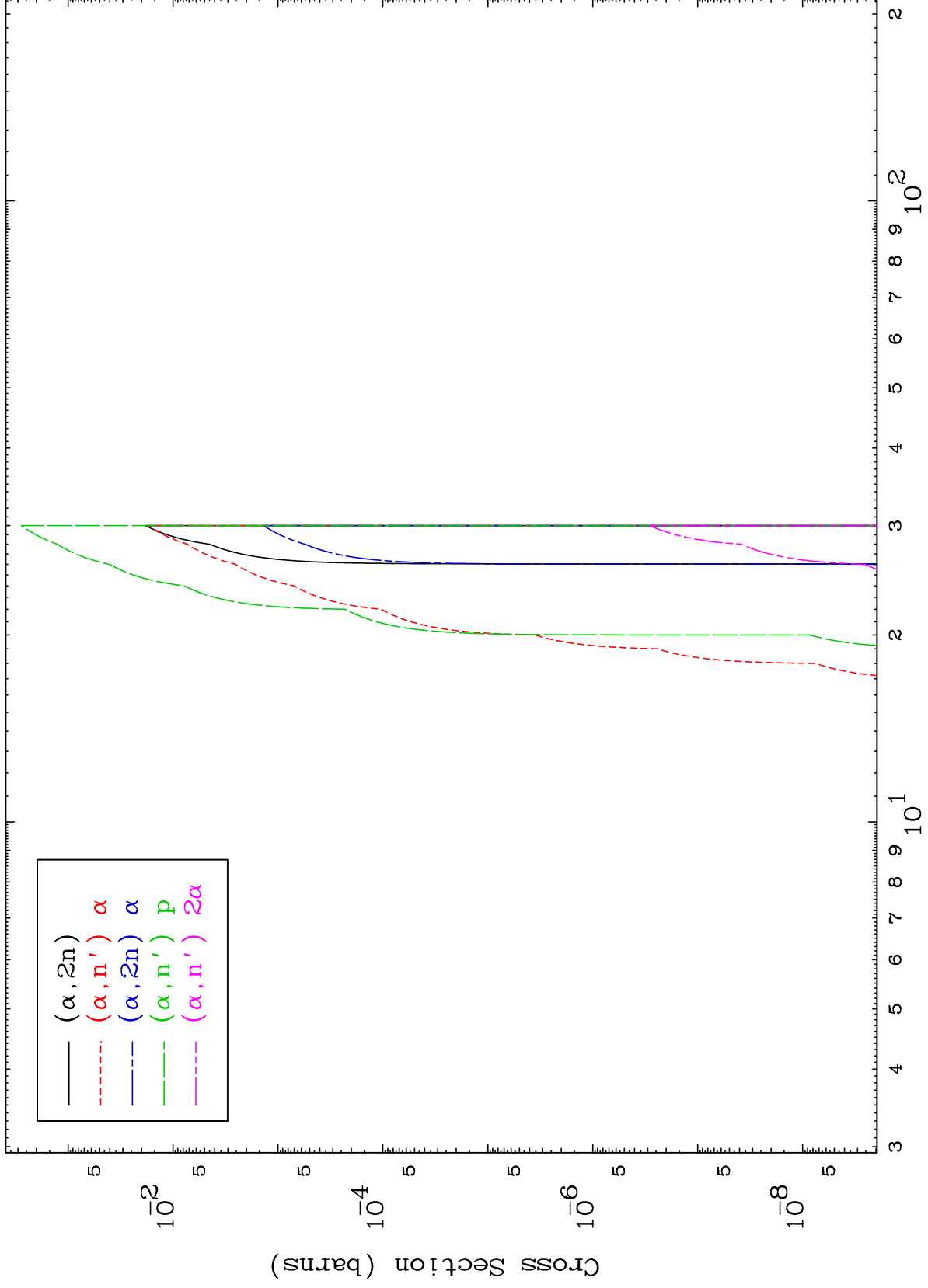


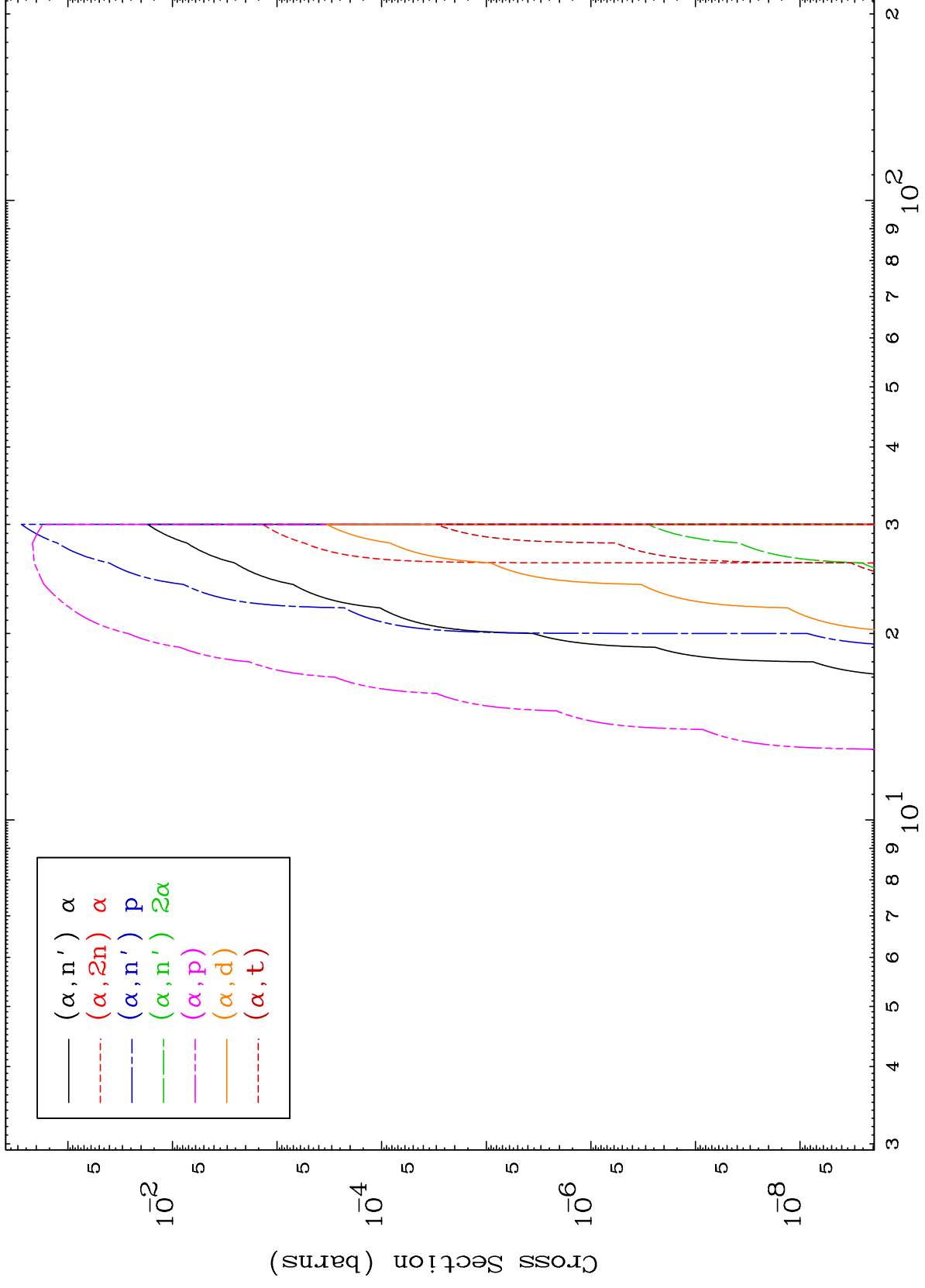
α Inelastic
(α , remainder)
(α , γ)

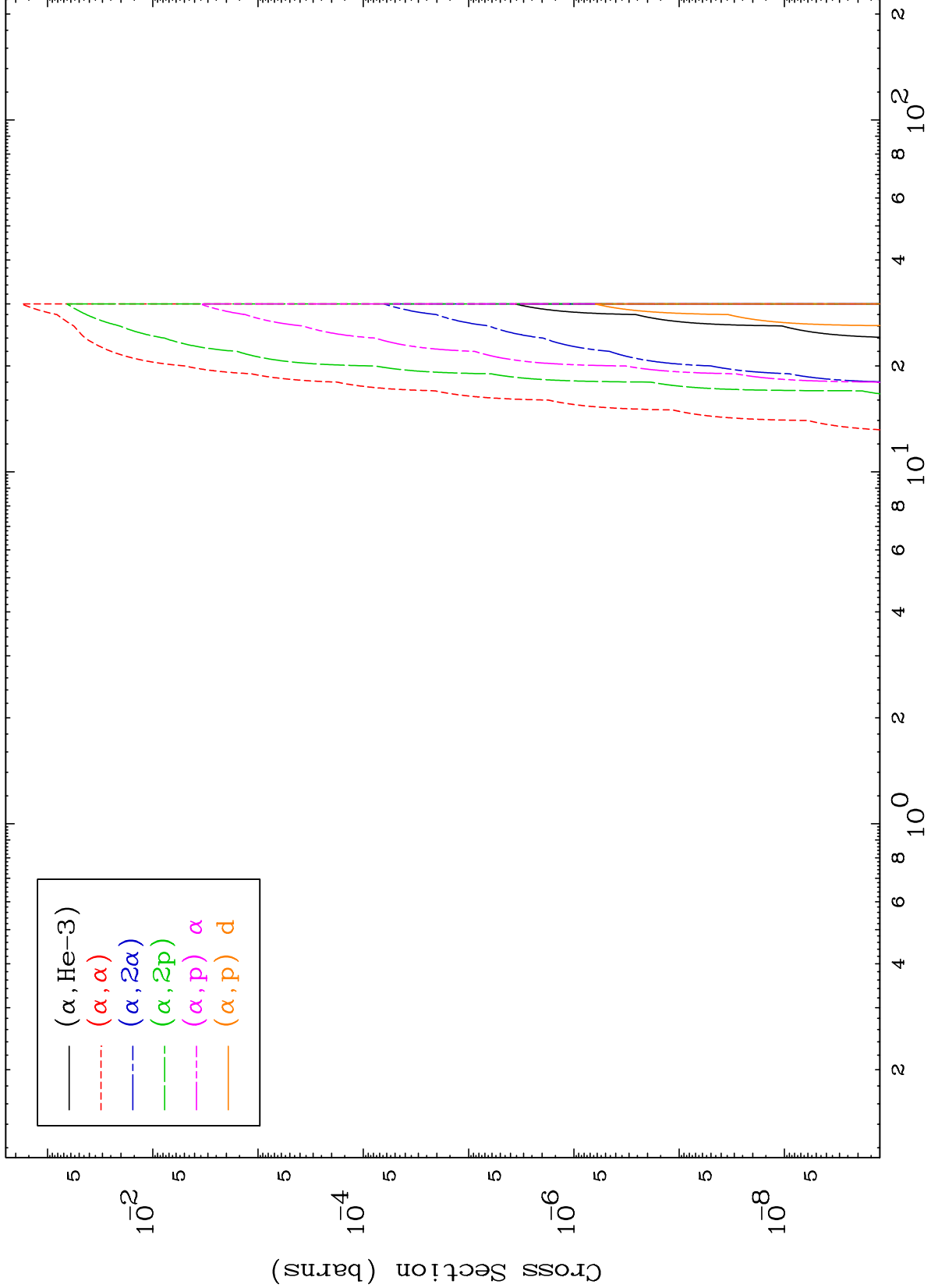
1

Incident Energy (MeV)

76-Os-173





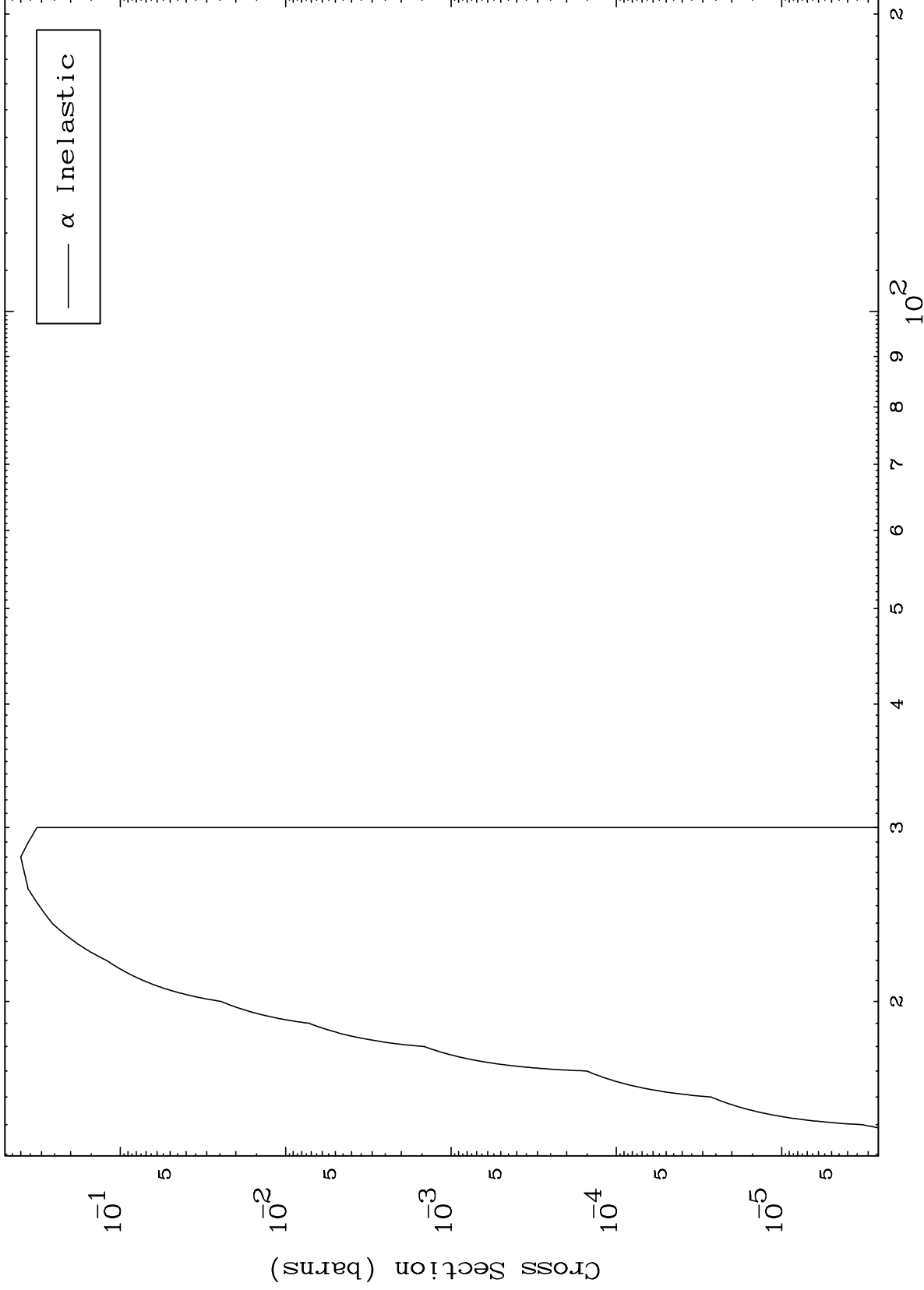


MAT 7592

(α, n') Level

76-0s-173

0 Kelvin Cross Sections



5

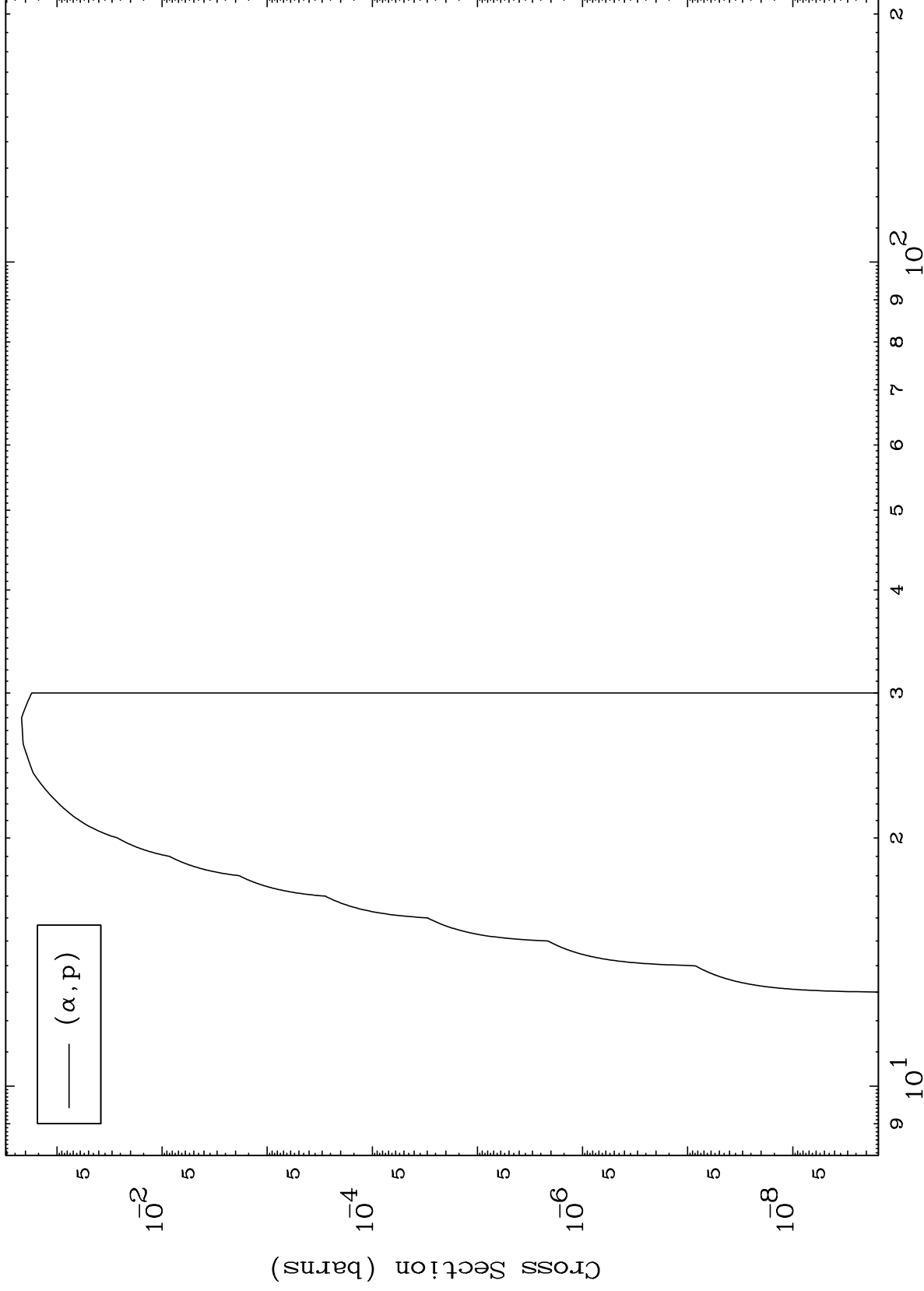
Incident Energy (MeV)

76-0s-173

MAT 7592

(α, p) Levels
0 Kelvin Cross Sections

76-Os-173



6

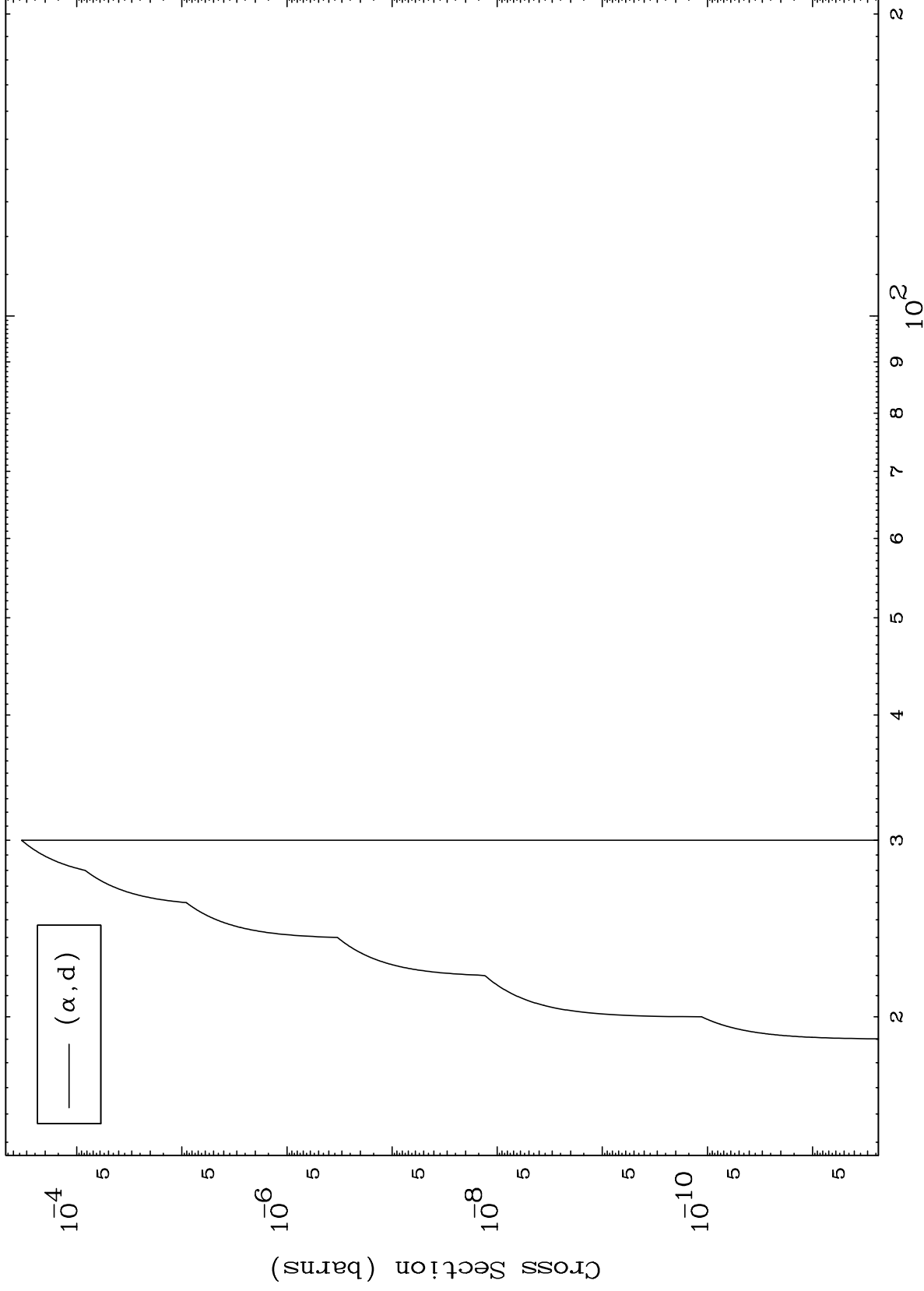
Incident Energy (MeV)

76-Os-173

MAT 7592

(α, d) Levels
0 Kelvin Cross Sections

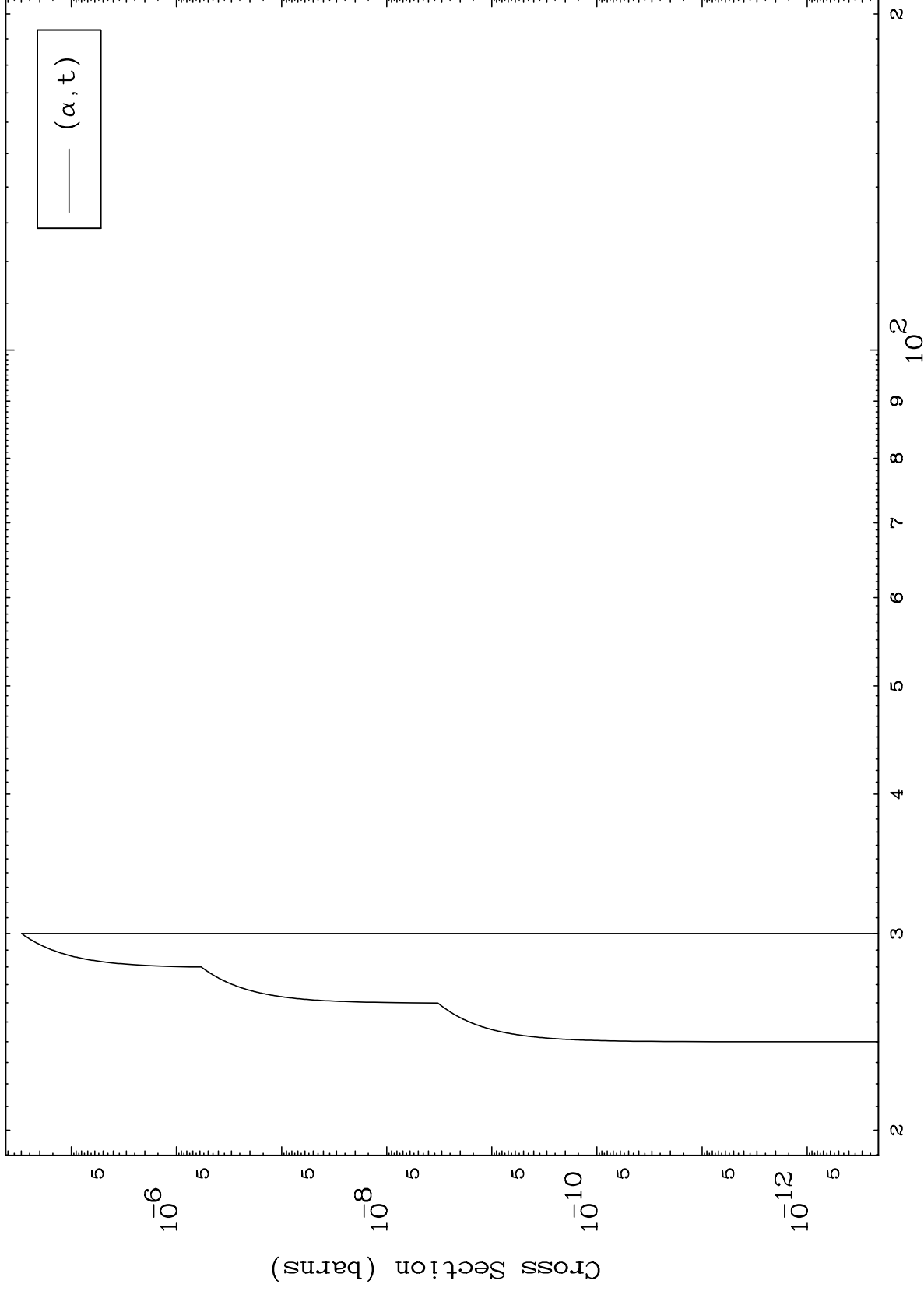
76-Os-173



MAT 7592

(α, t) Levels
0 Kelvin Cross Sections

76-0s-173



8

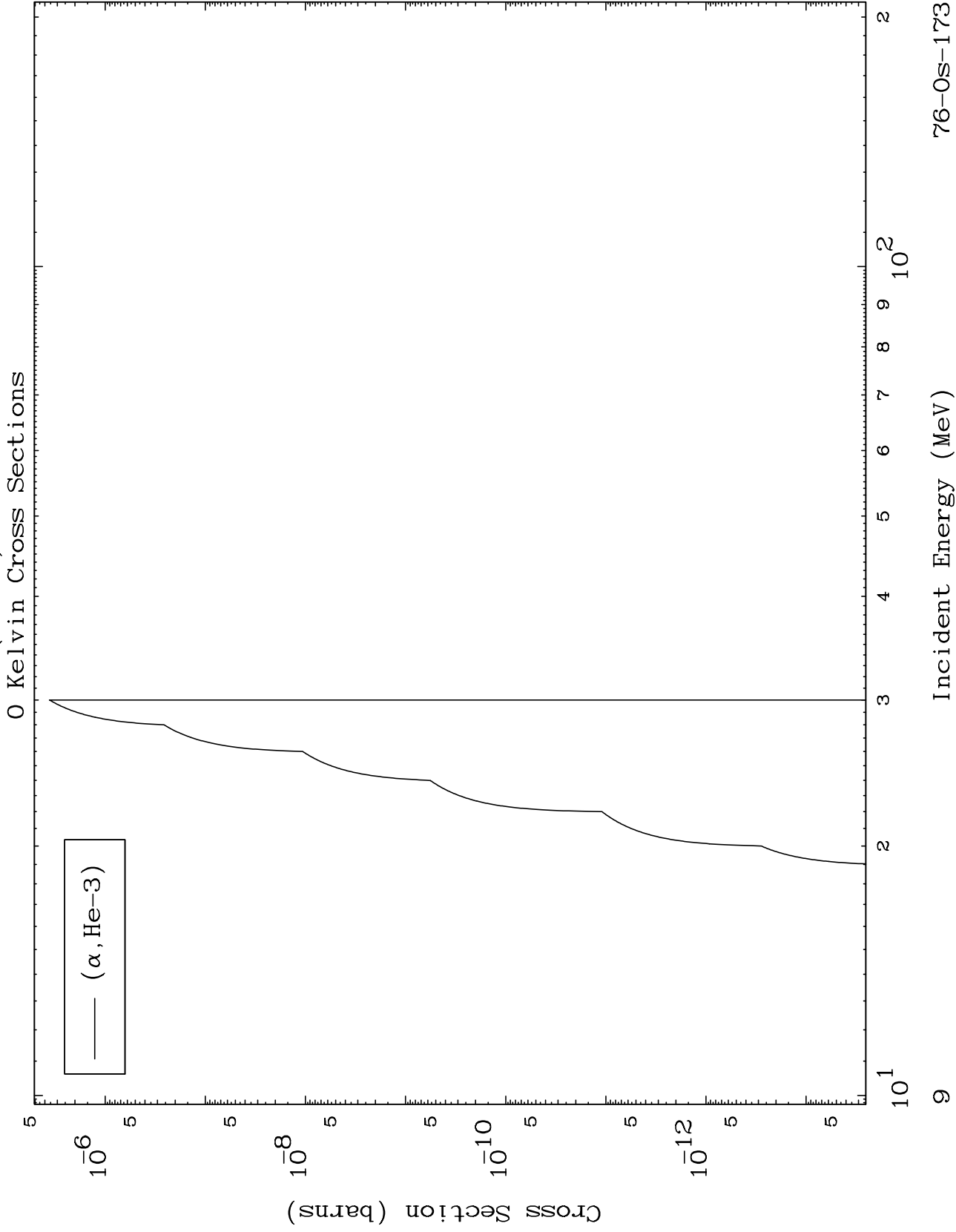
Incident Energy (MeV)

76-0s-173

MAT 7592

(α , He3) Levels

76-Os-173

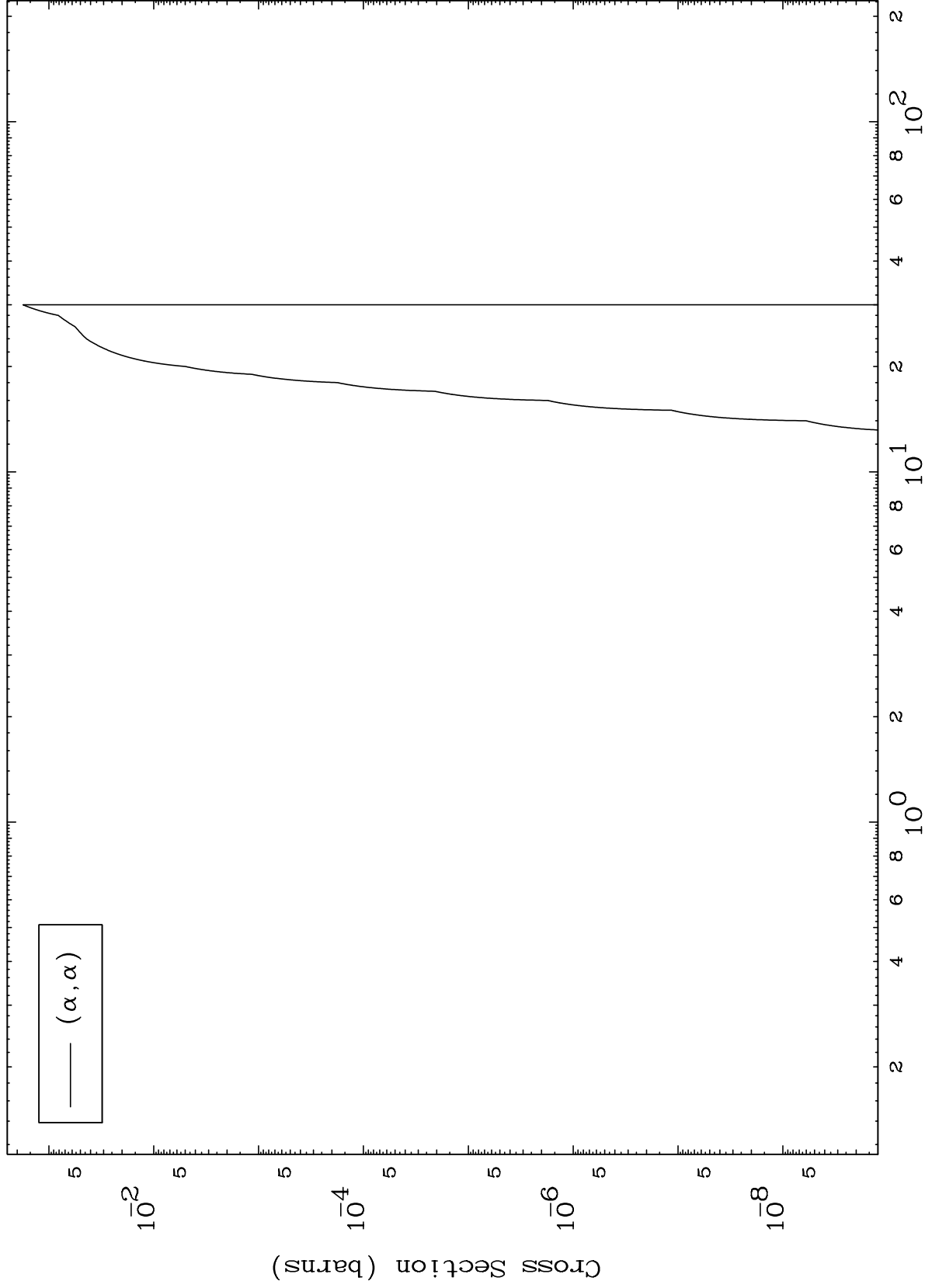


MAT 7592

(α, α) Levels

76-Os-173

0 Kelvin Cross Sections

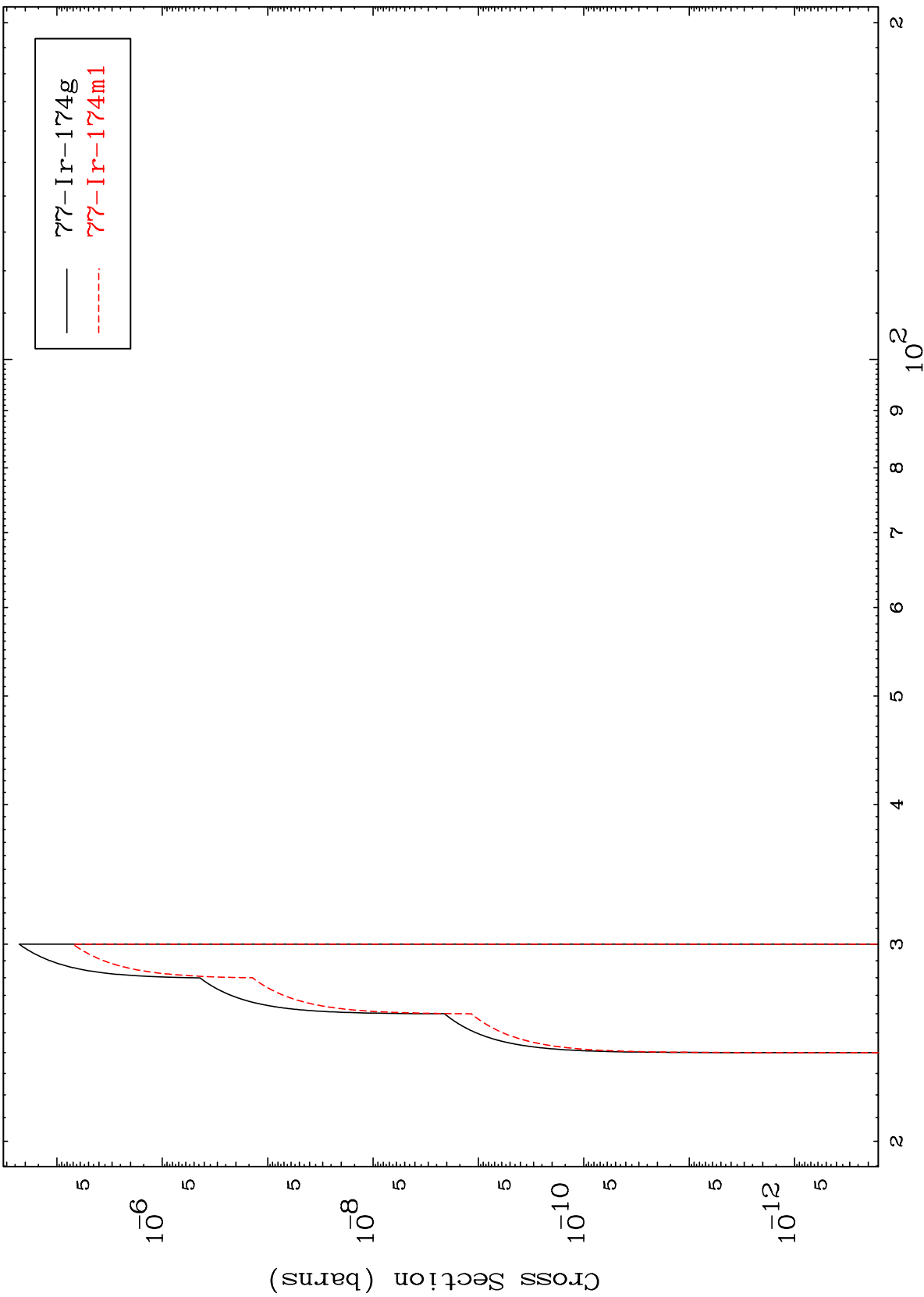


10

Incident Energy (MeV)

76-Os-173

Radionuclide Production Cross Section

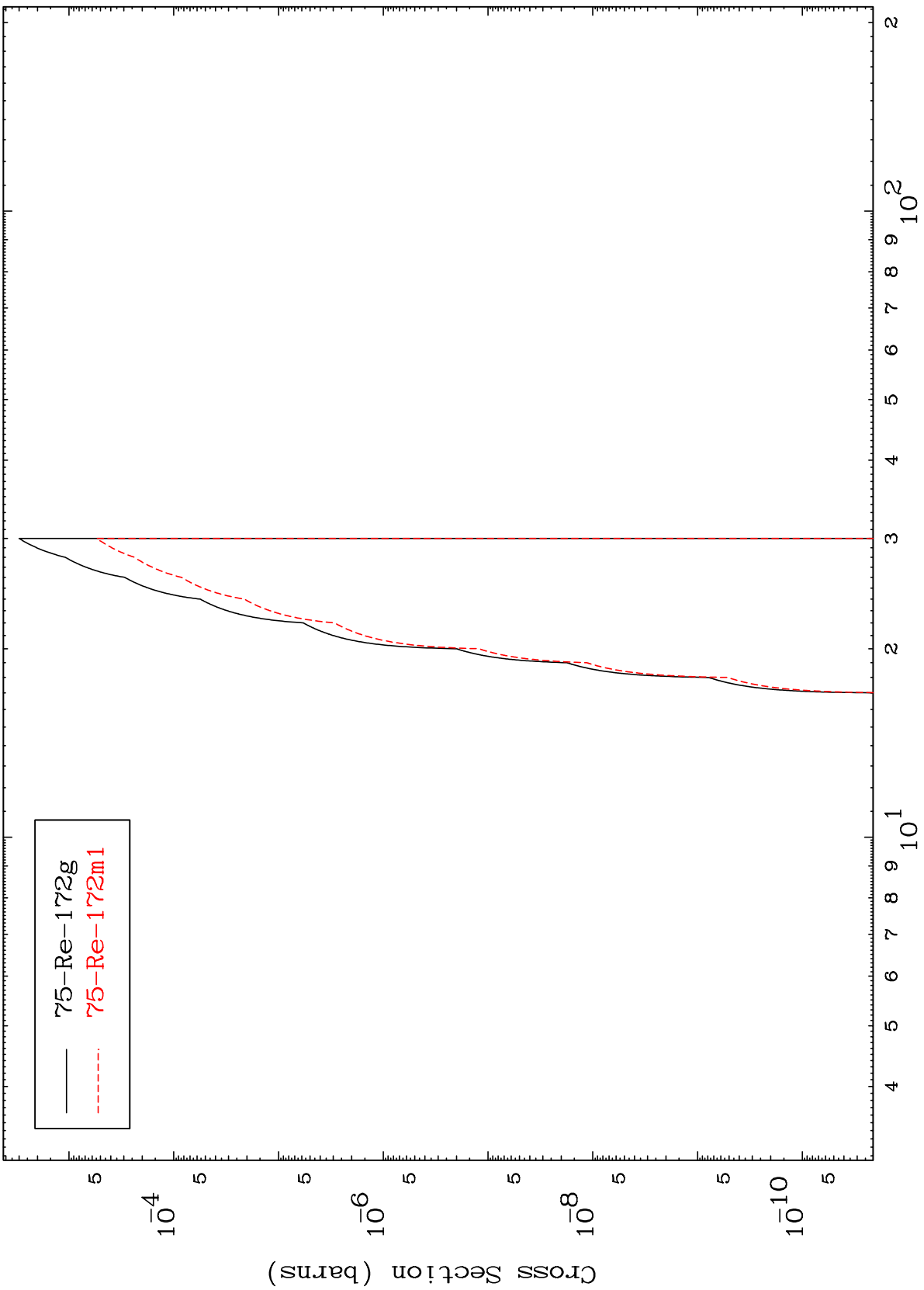


MAT 7592

(α, p) α

76-Os-173

Radionuclide Production Cross Section



75-Re-172g
75-Re-172m1

12

Incident Energy (MeV)

76-Os-173