

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

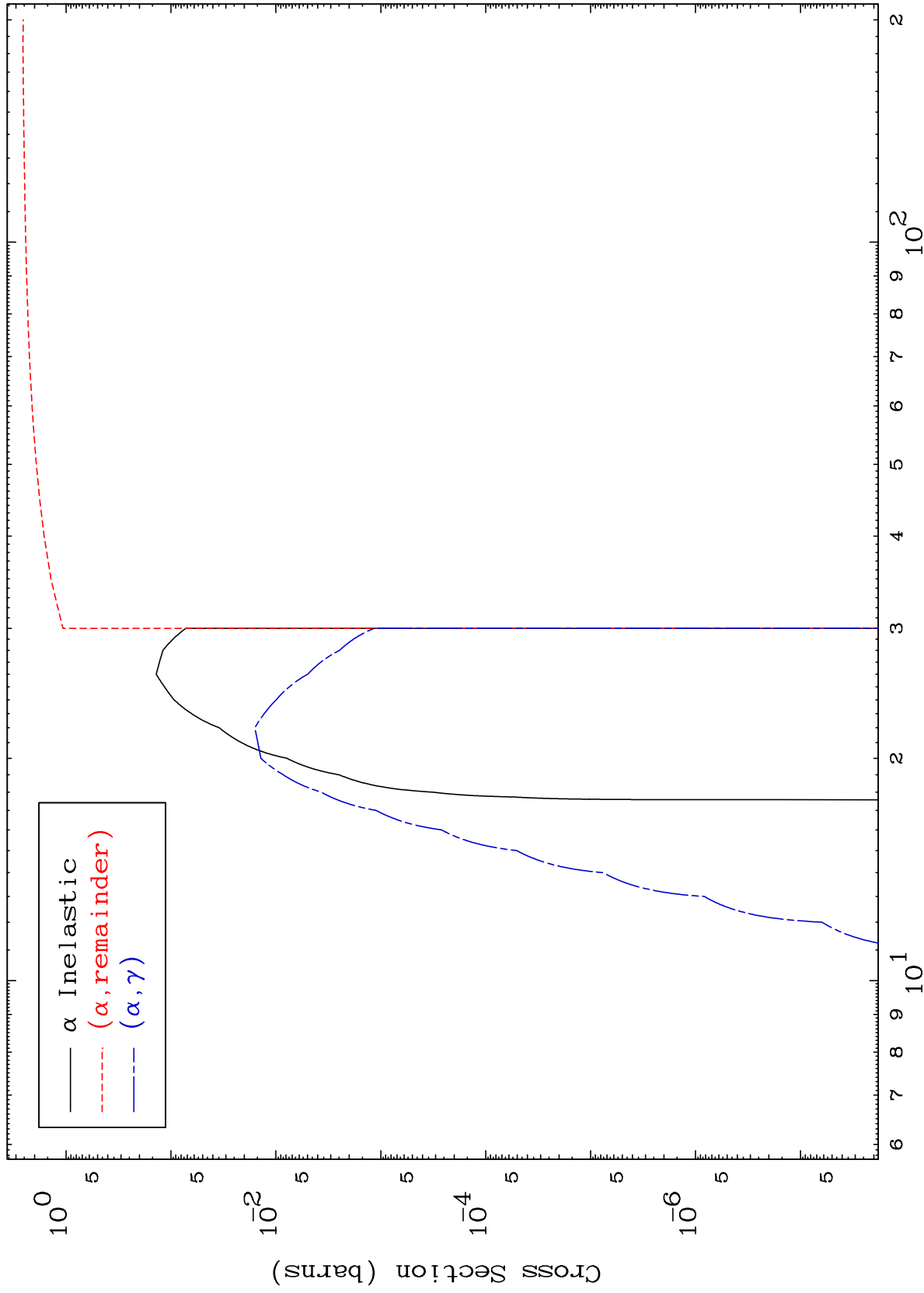
Press Mouse Button to Start

MAT 7589

0 Kelvin Cross Sections

α Major

76-Os-172



1

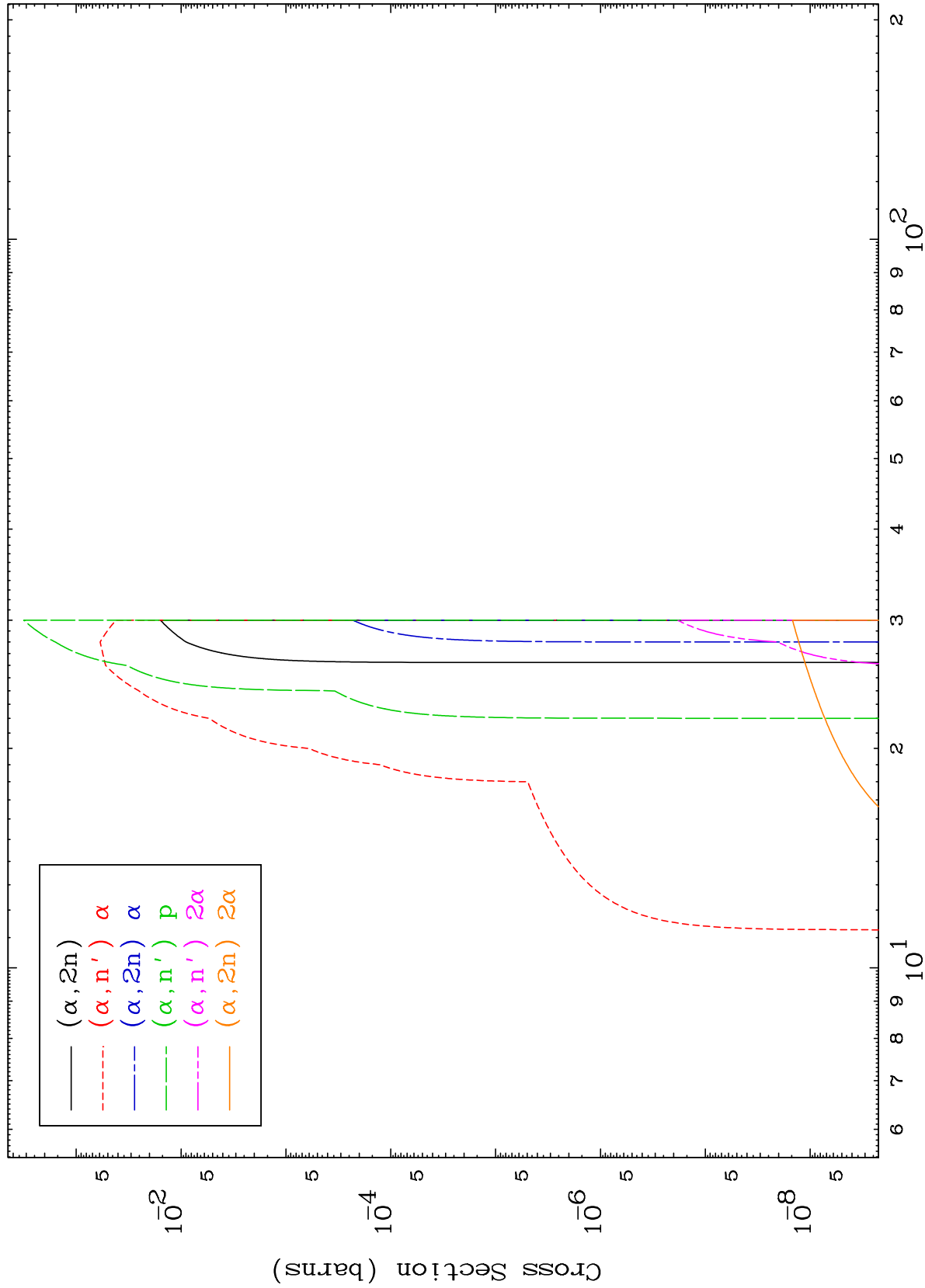
Incident Energy (MeV)

76-Os-172

MAT 7589

α Neutron Production
0 Kelvin Cross Sections

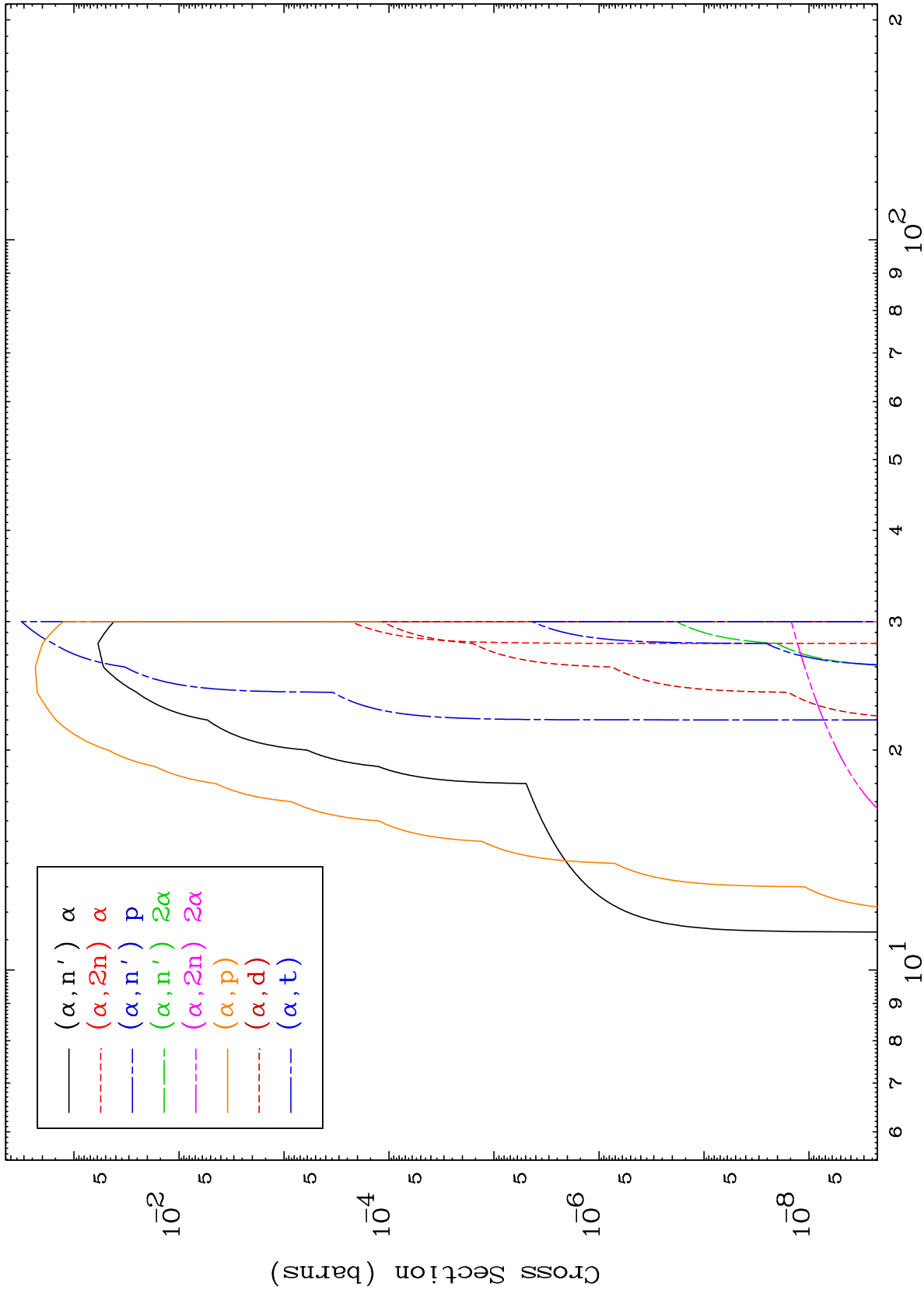
76-Os-172

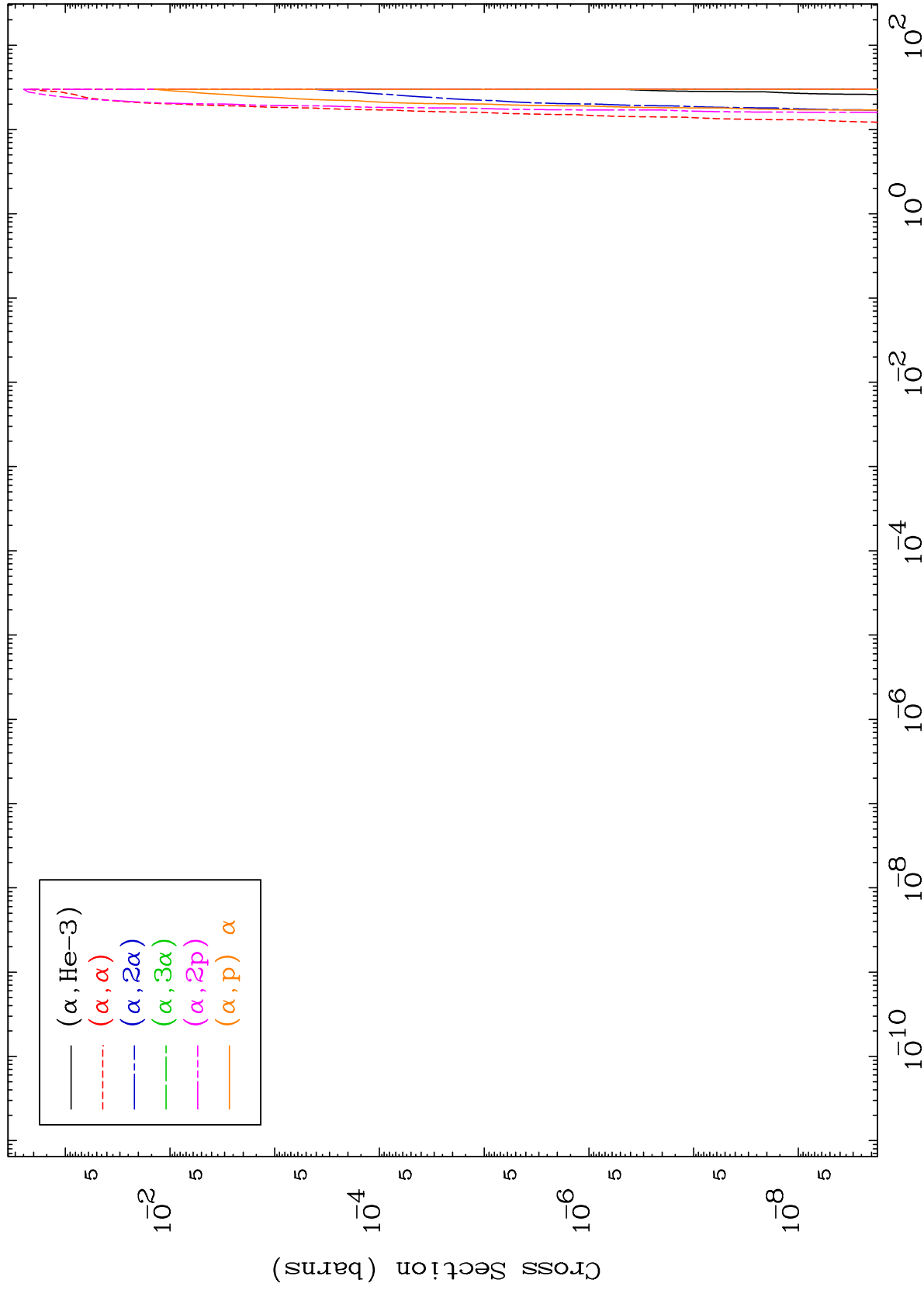


2

Incident Energy (MeV)

76-Os-172

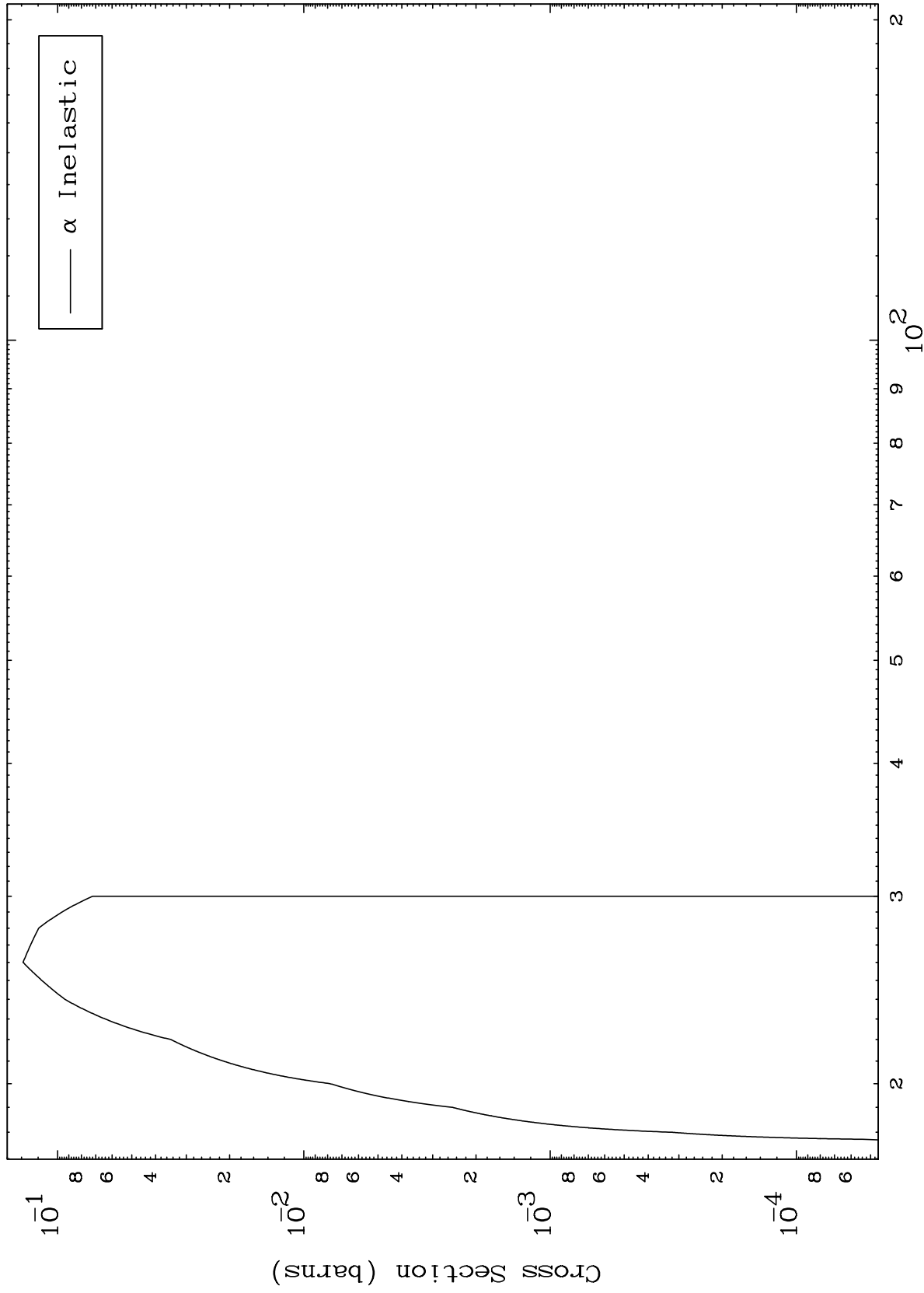




MAT 7589

(α, n') Level
0 Kelvin Cross Sections

76-Os-172



5

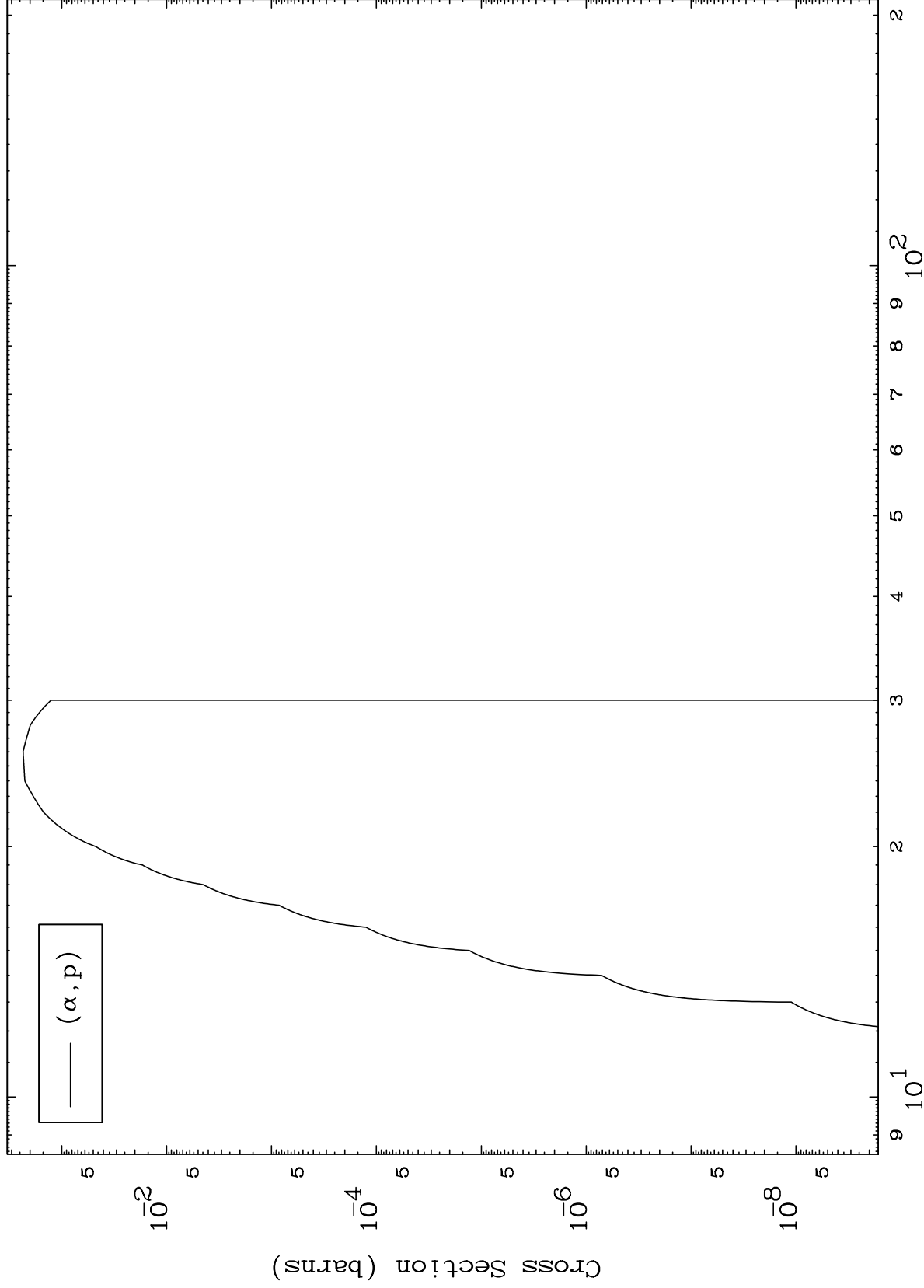
Incident Energy (MeV)

76-Os-172

MAT 7589

(α ,p) Levels
0 Kelvin Cross Sections

76-Os-172



6

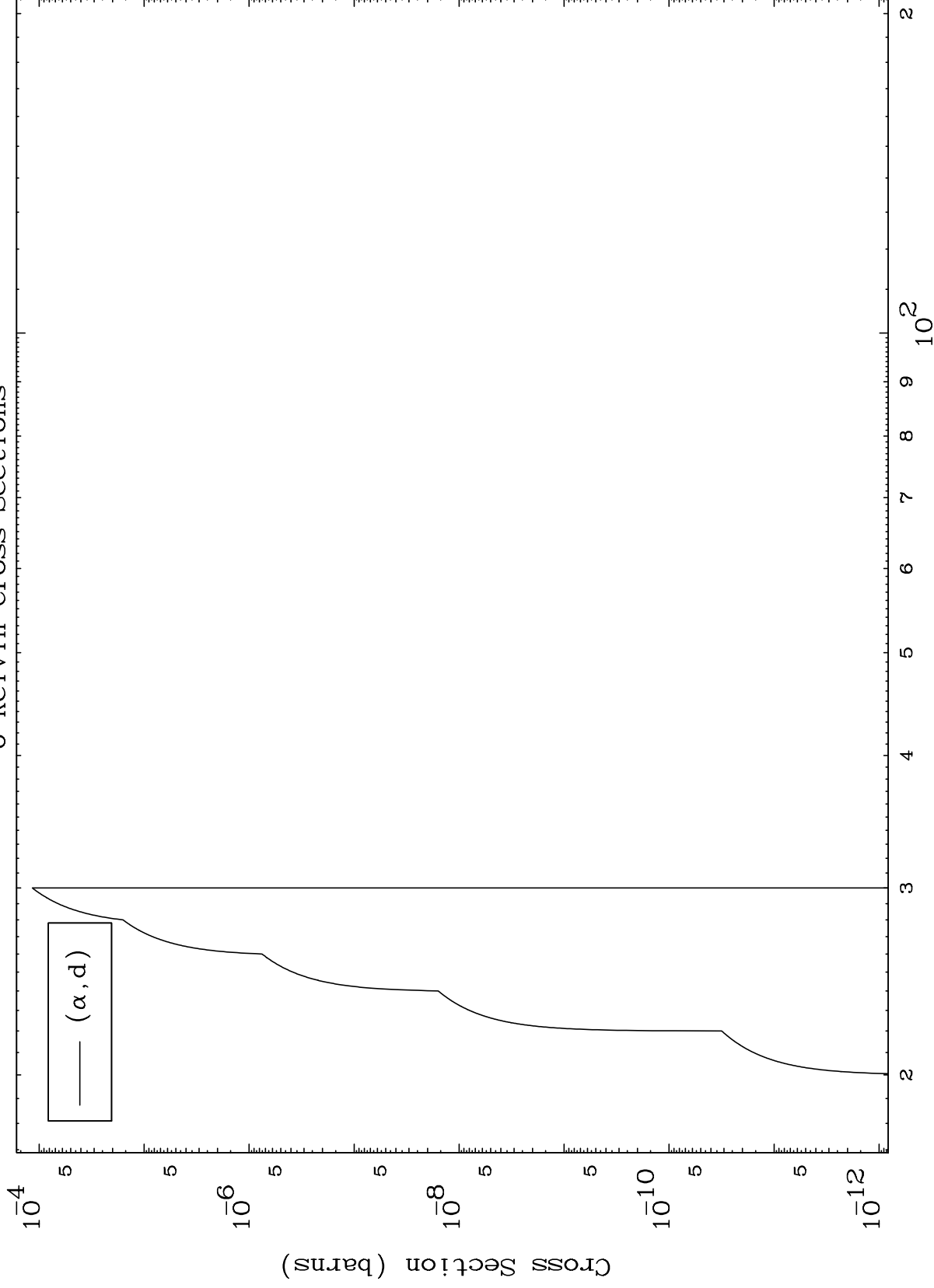
Incident Energy (MeV)

76-Os-172

MAT 7589

(α ,d) Levels
0 Kelvin Cross Sections

76-Os-172



7

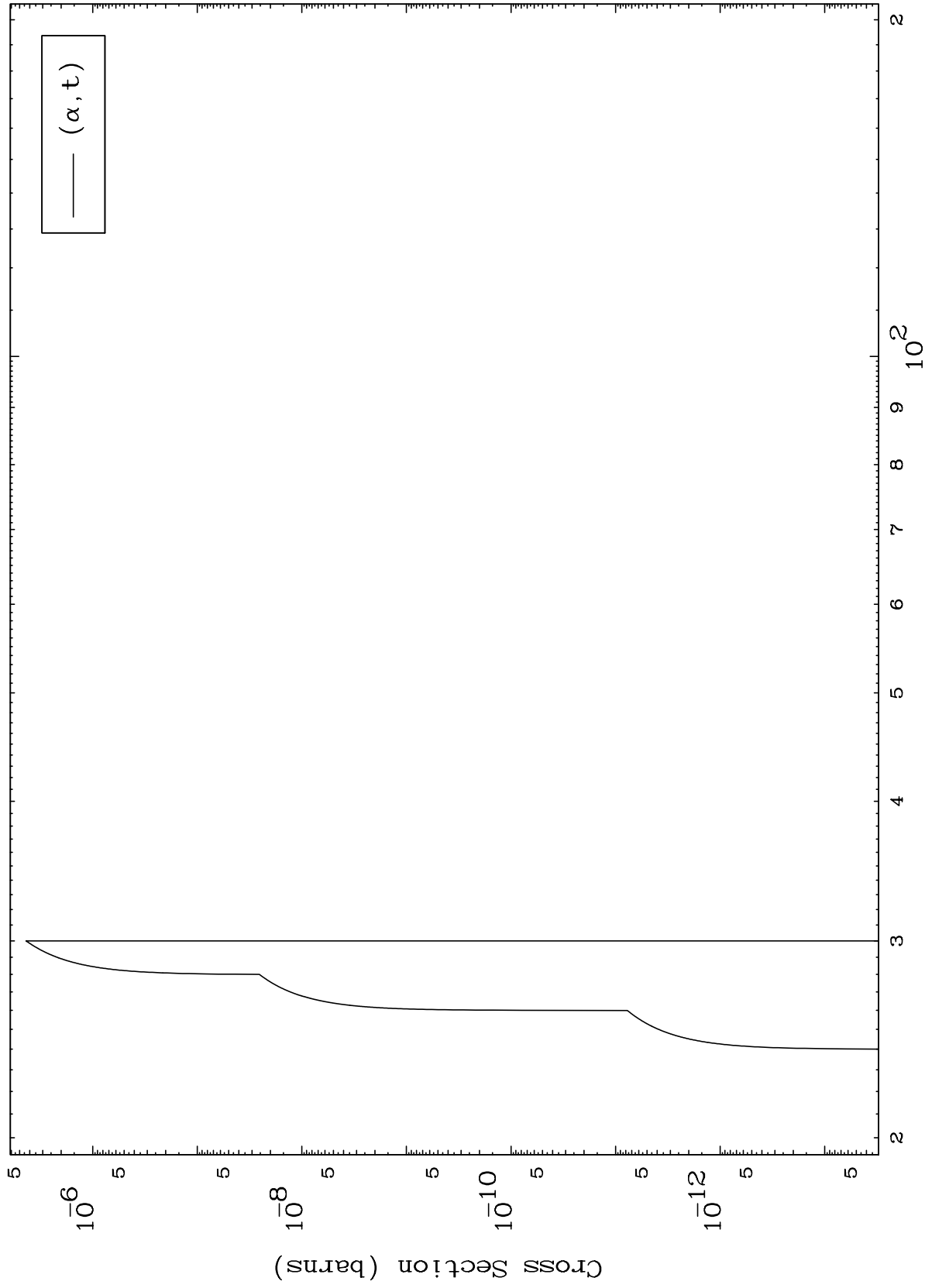
Incident Energy (MeV)

76-Os-172

MAT 7589

(α ,t) Levels
0 Kelvin Cross Sections

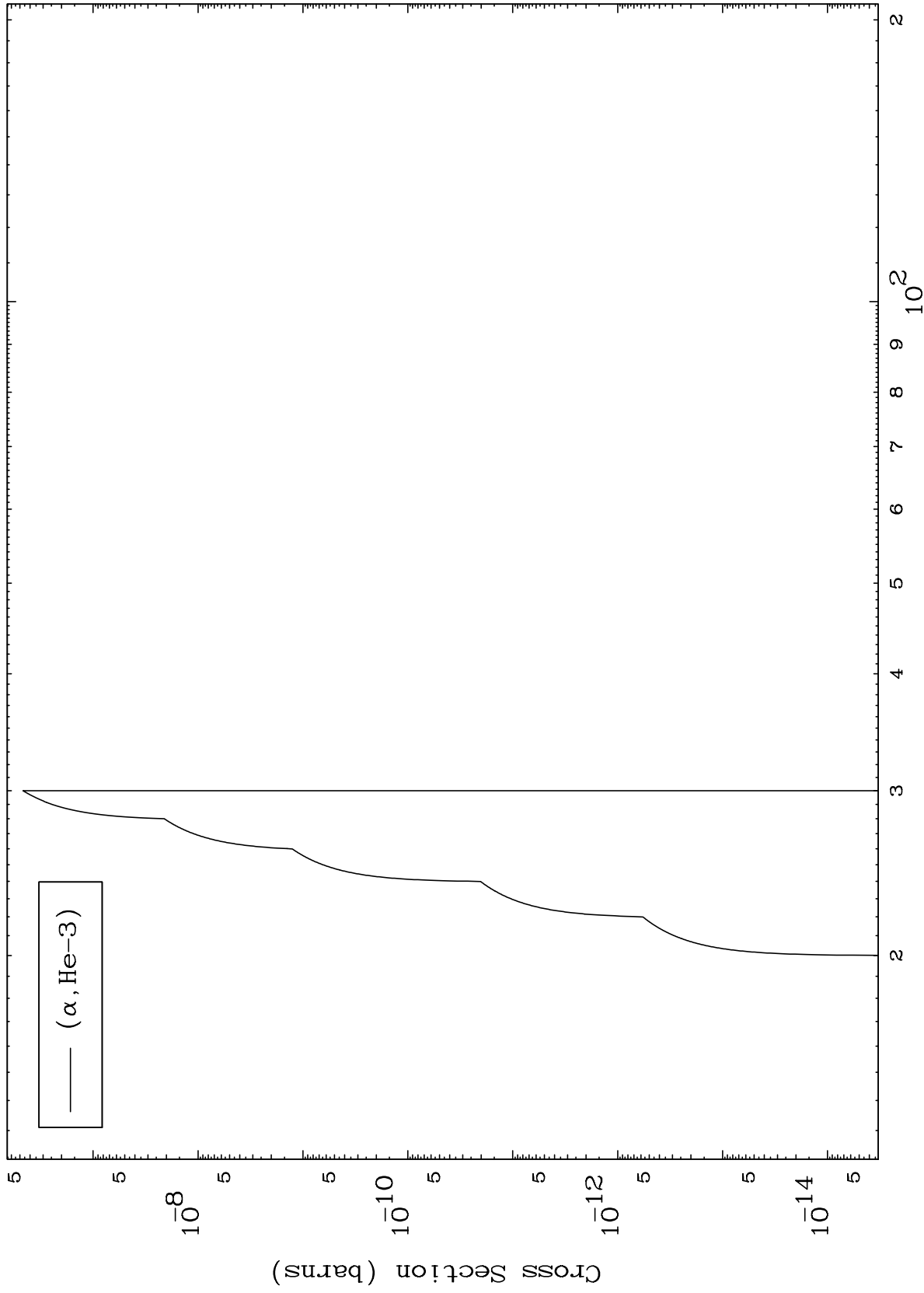
76-Os-172



8

Incident Energy (MeV)

76-Os-172

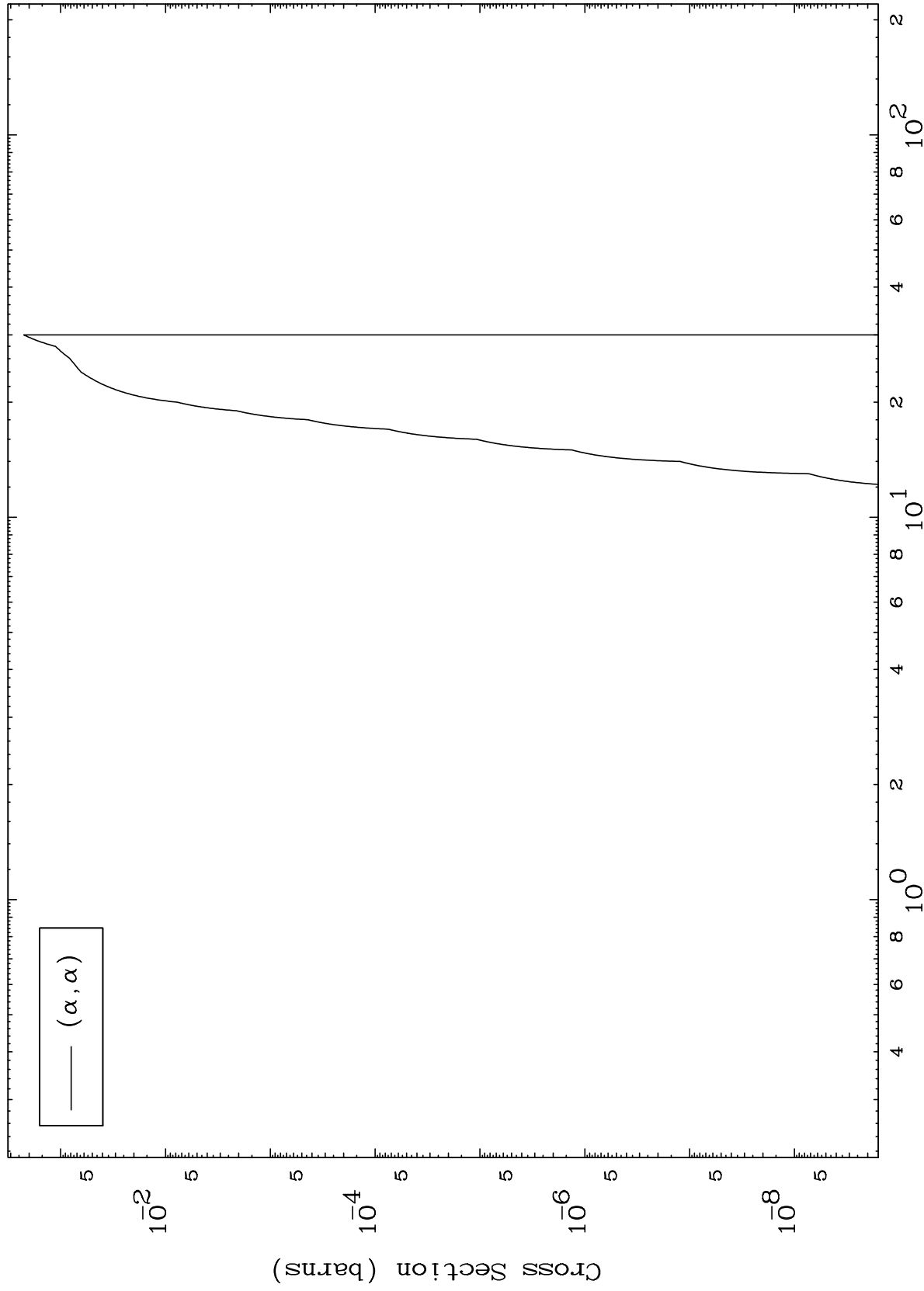


MAT 7589

(α, α) Levels

76-Os-172

0 Kelvin Cross Sections



10

Incident Energy (MeV)

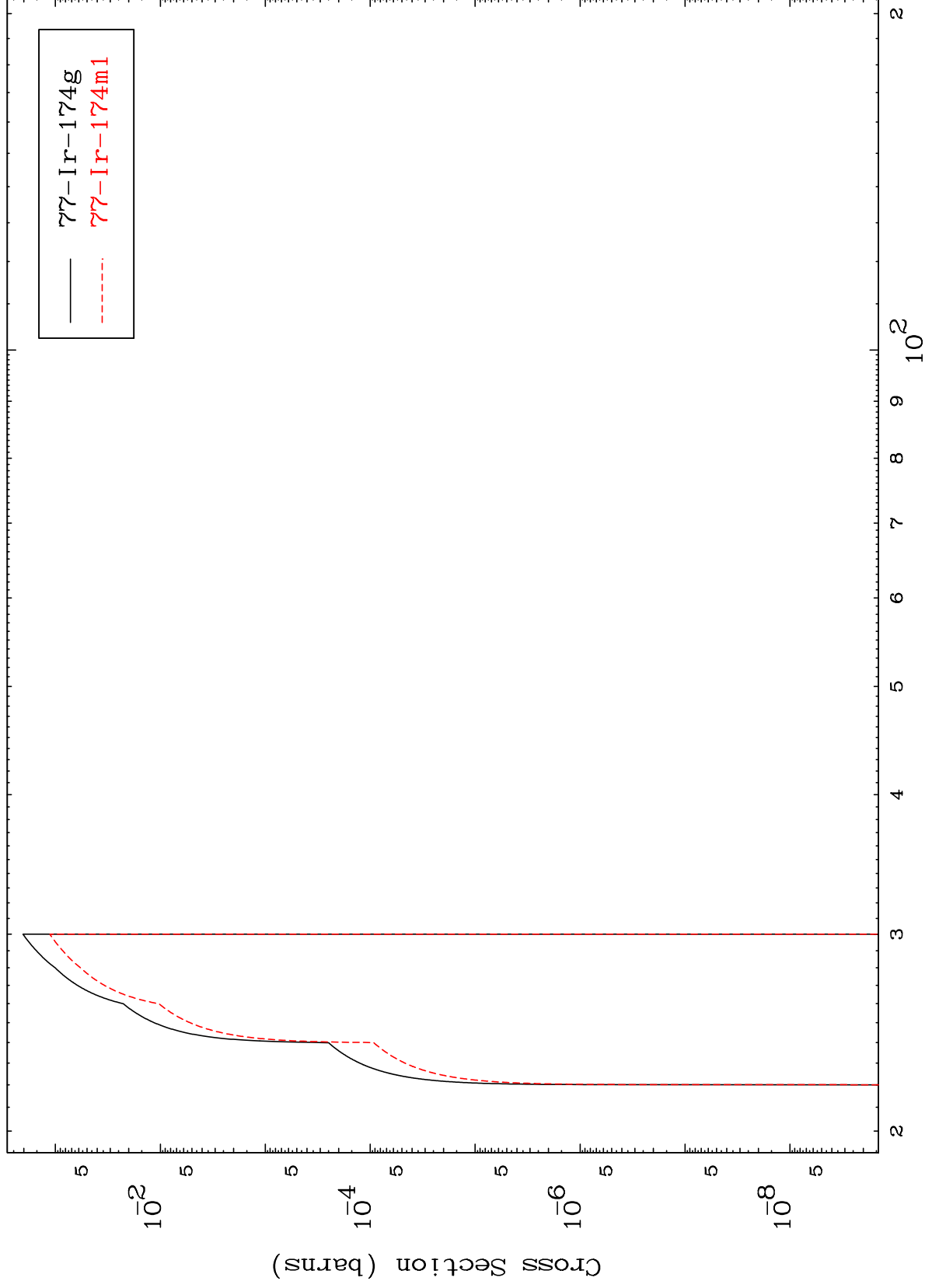
76-Os-172

MAT 7589

(α, n') p

76-Os-172

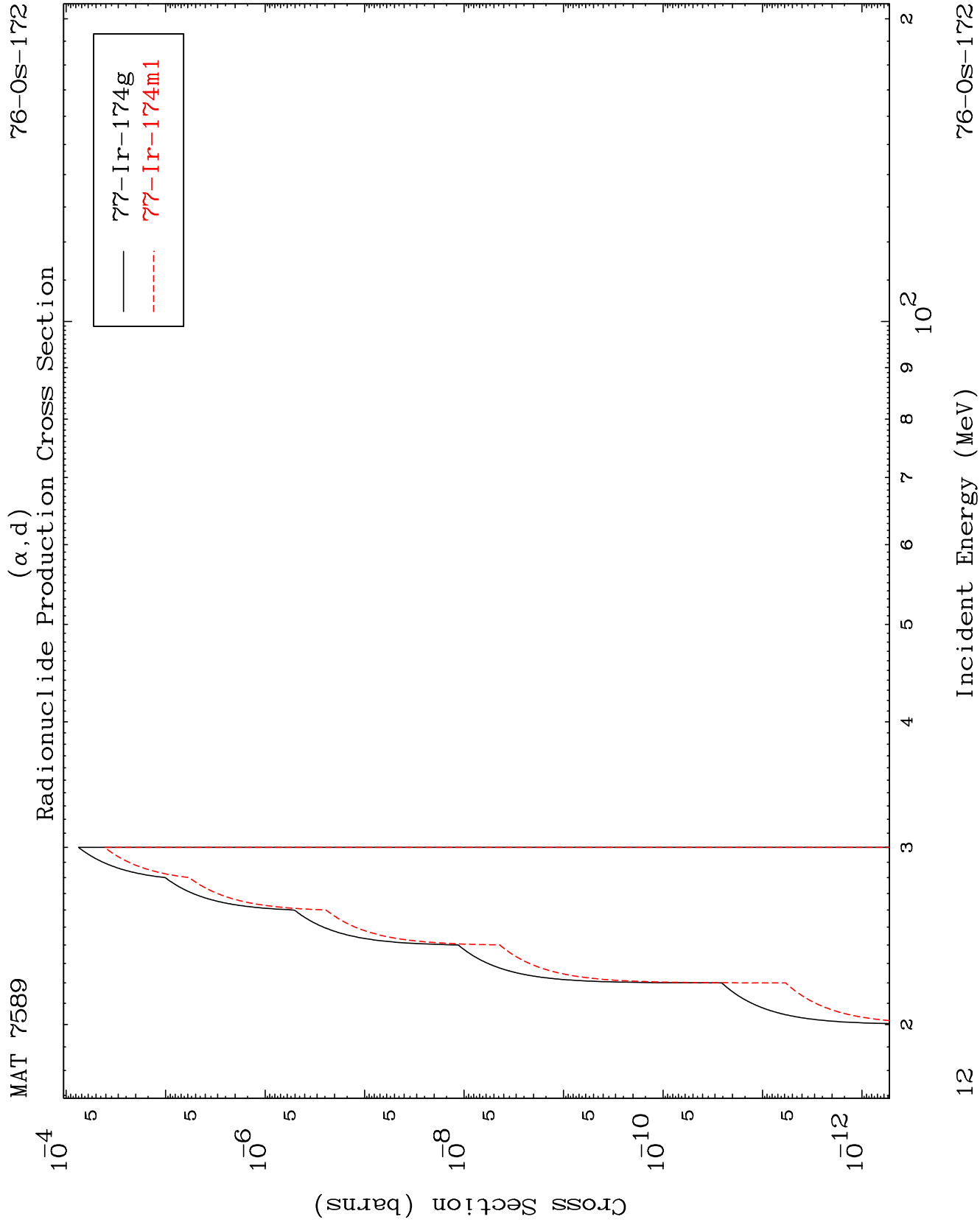
Radionuclide Production Cross Section



11

Incident Energy (MeV)

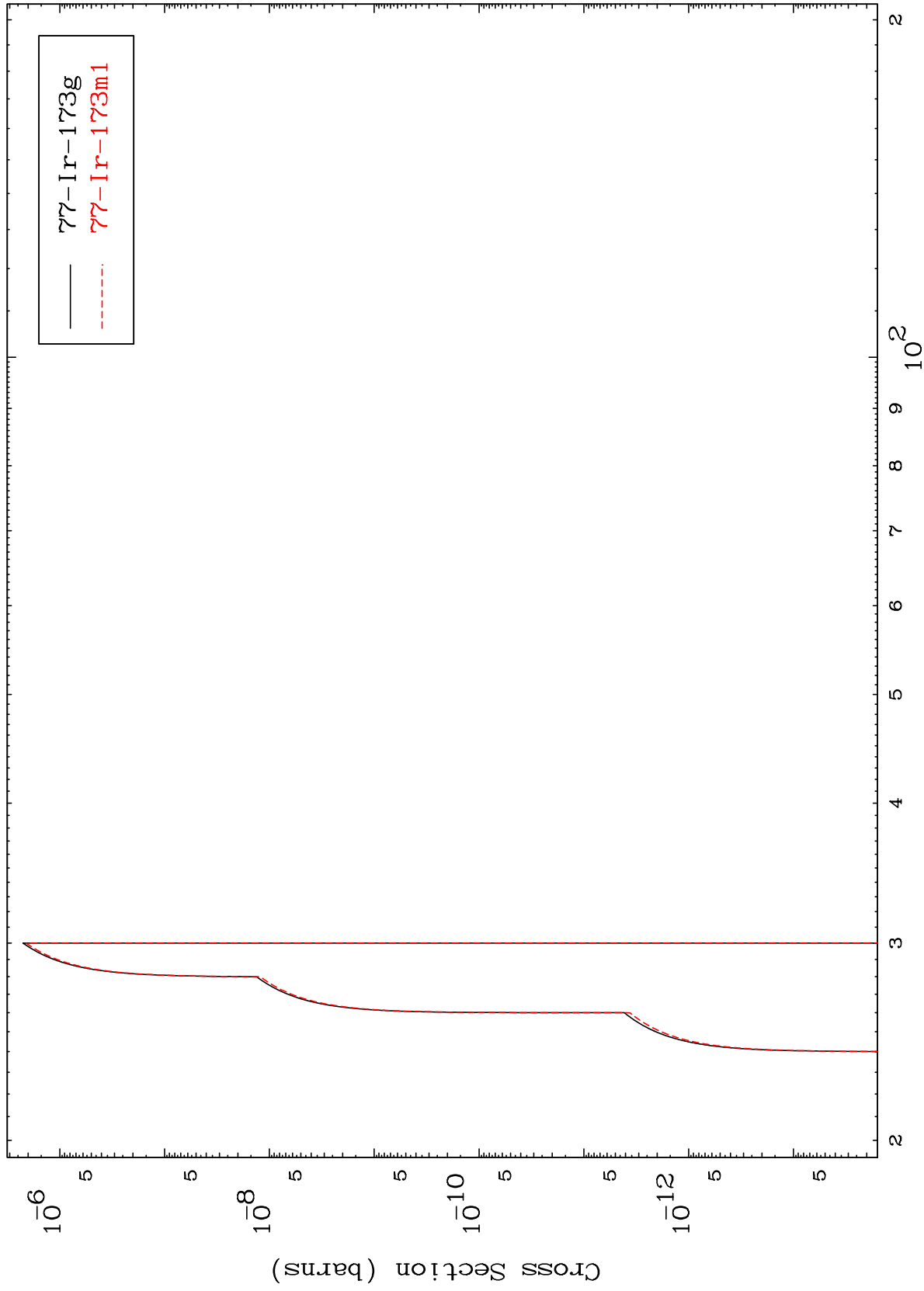
76-Os-172



MAT 7589

76-Os-172

(α, t)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

76-Os-172