

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

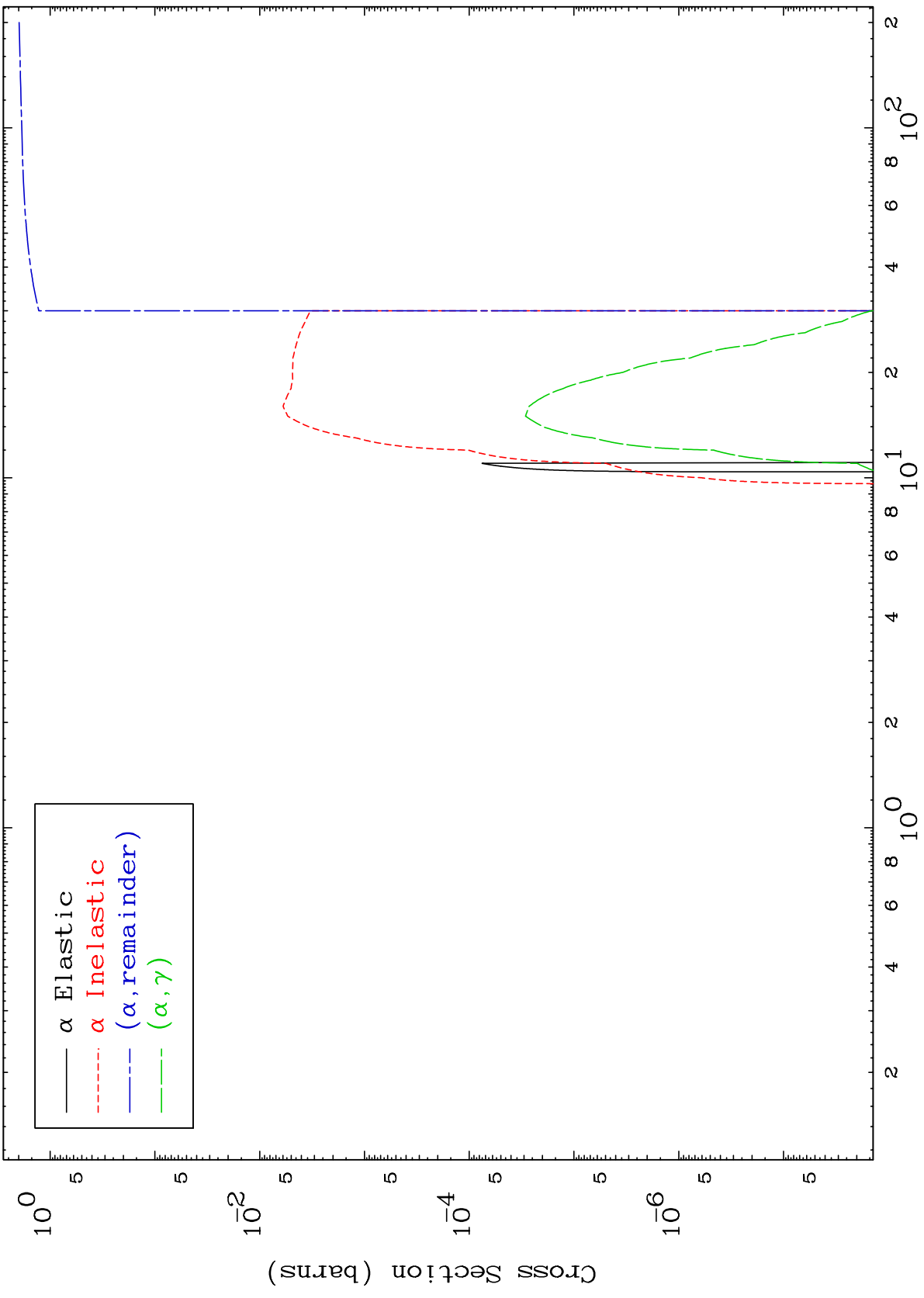
Press Mouse Button to Start

MAT 4798

α Major

48-Cd-97

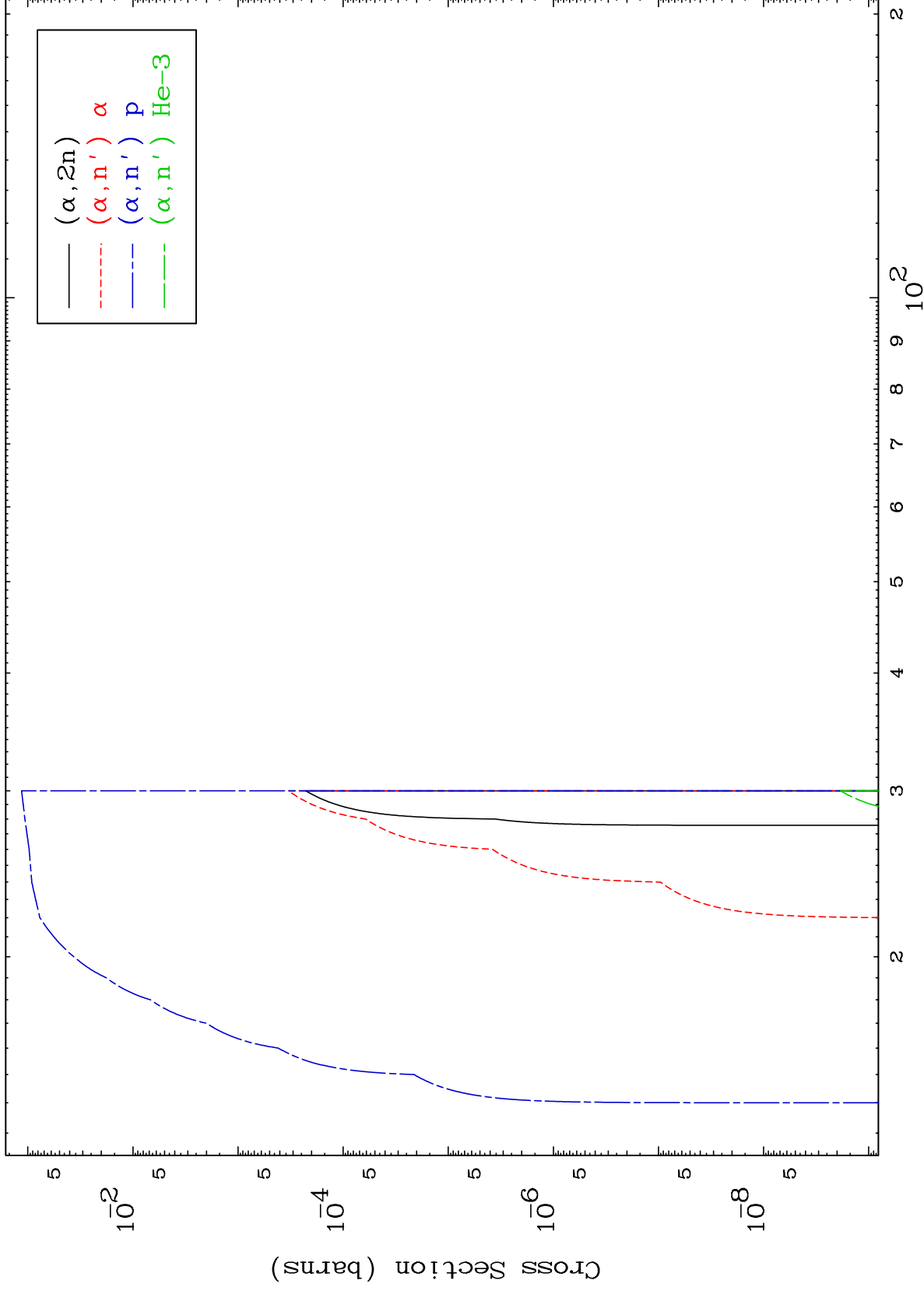
0 Kelvin Cross Sections



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α Neutron Production
0 Kelvin Cross Sections

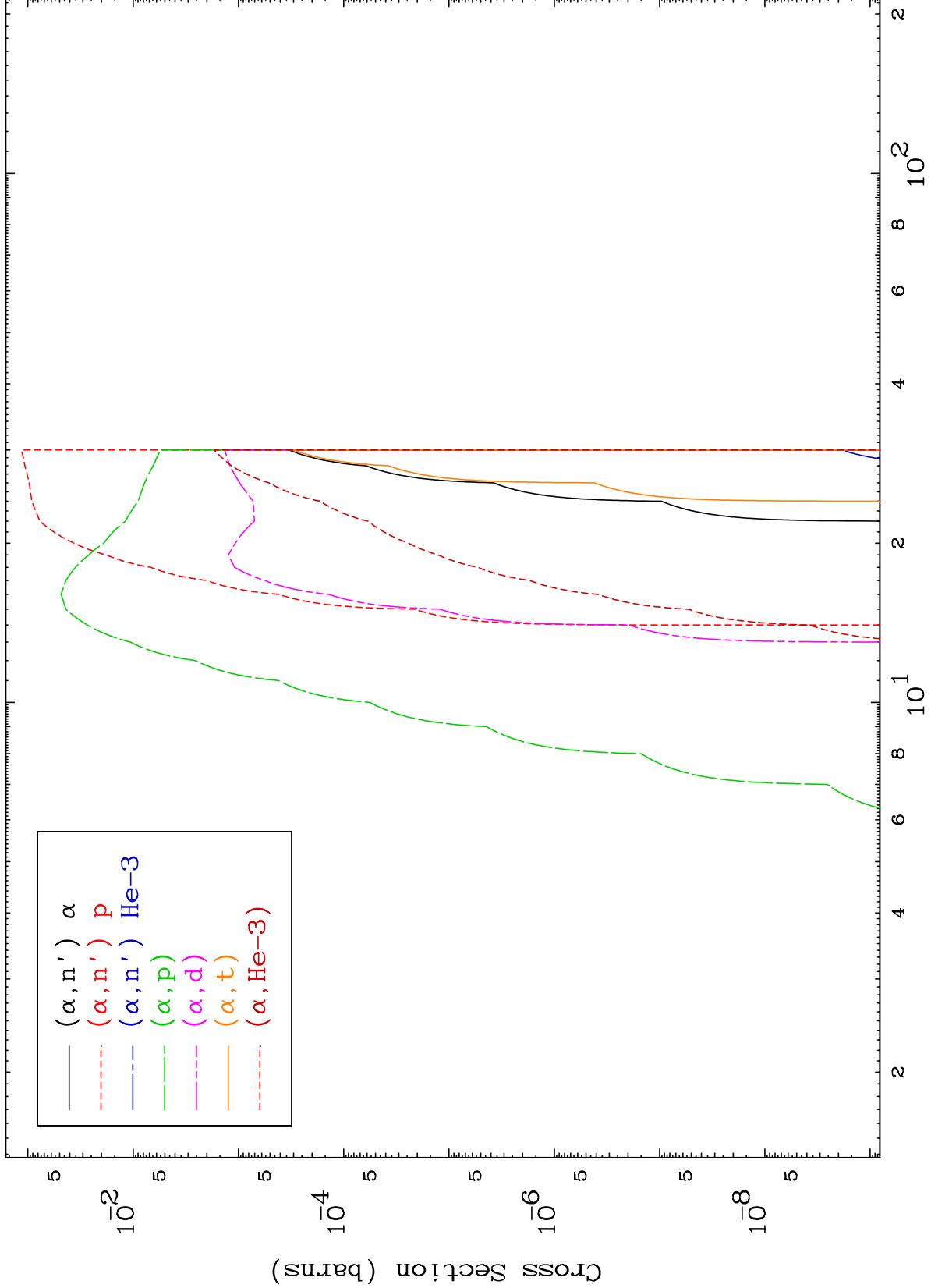
48-Cd-97

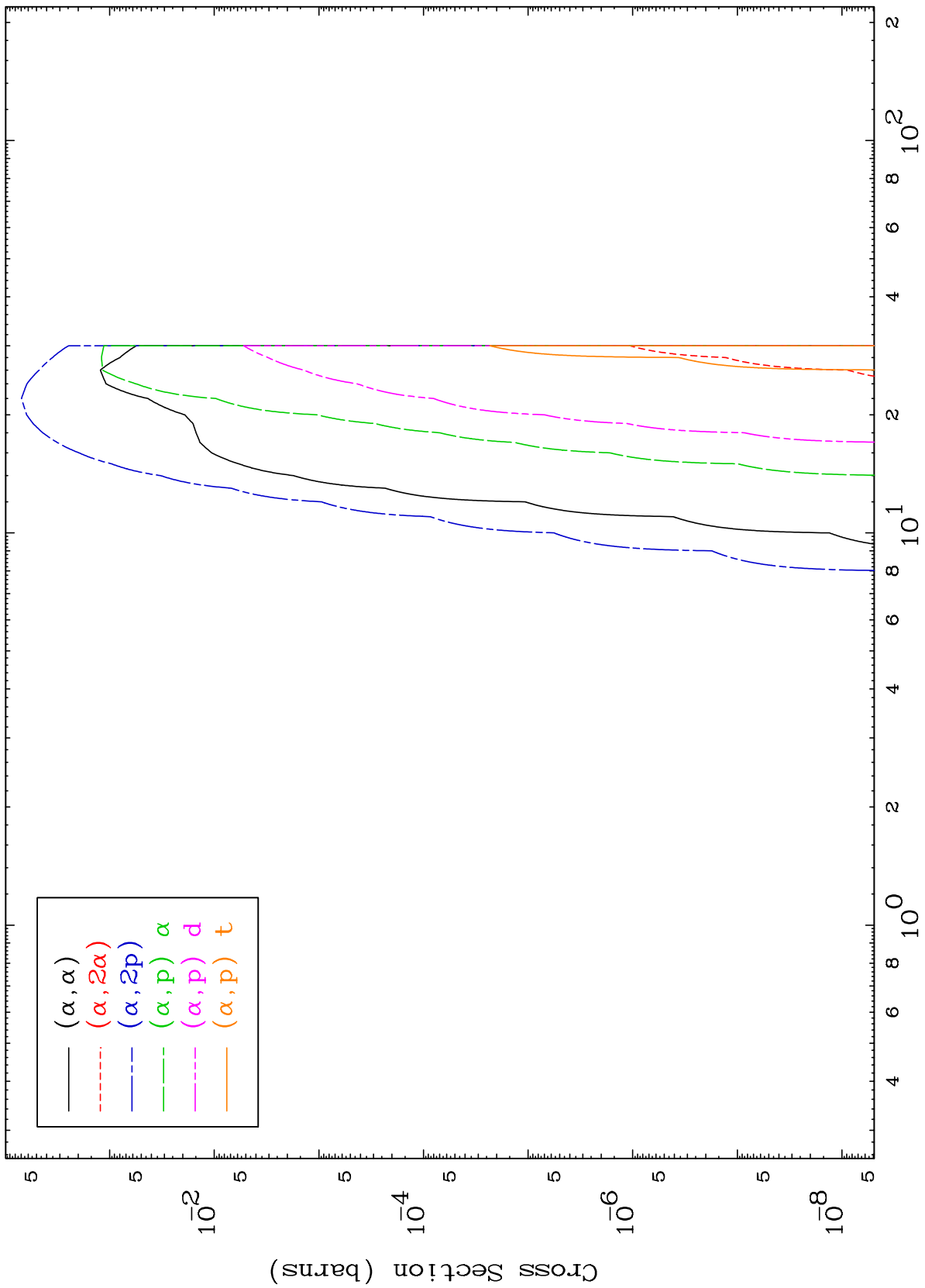


2

Incident Energy (MeV)

48-Cd-97

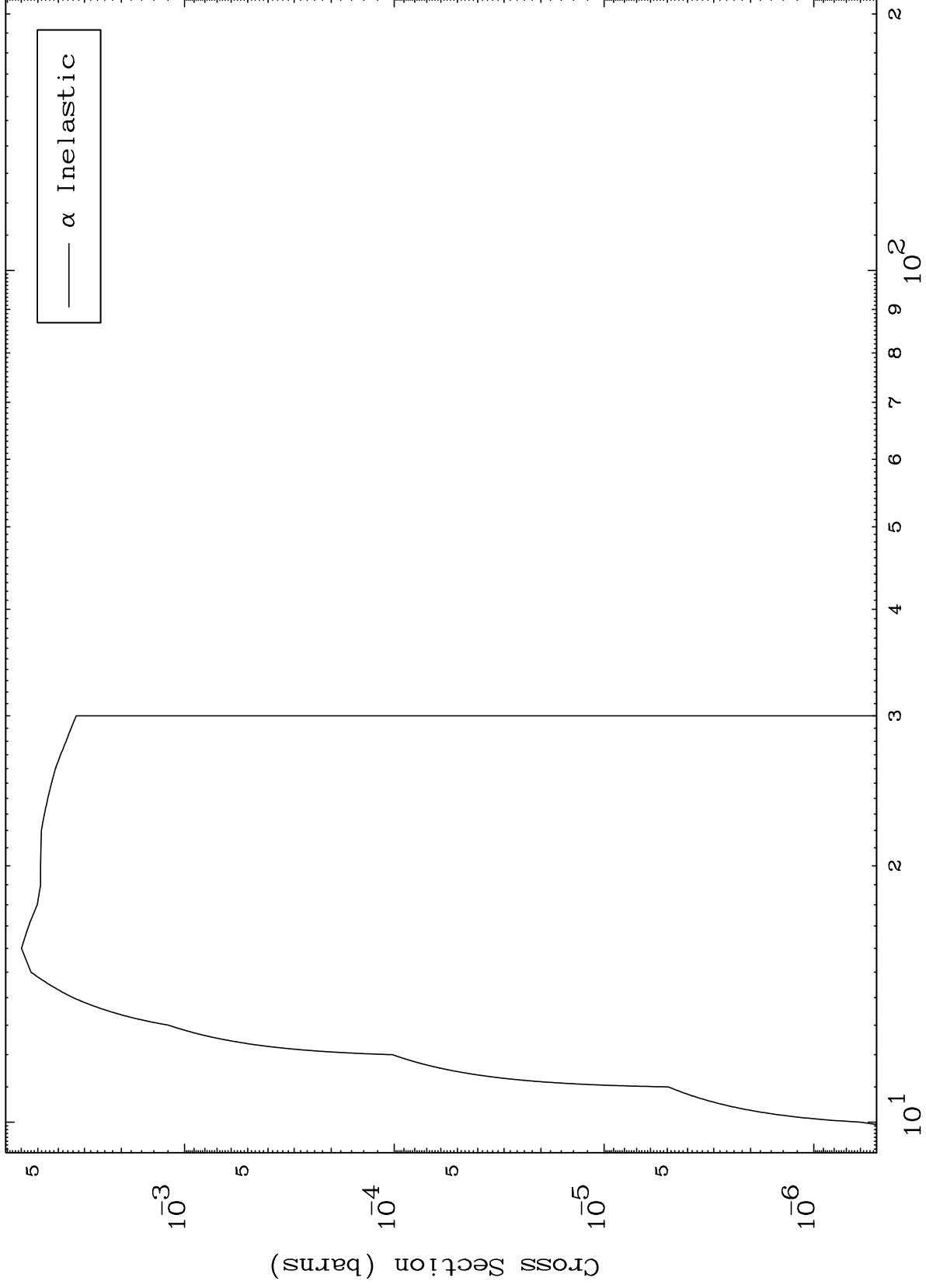




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(α, n') Level
0 Kelvin Cross Sections

48-Cd-97



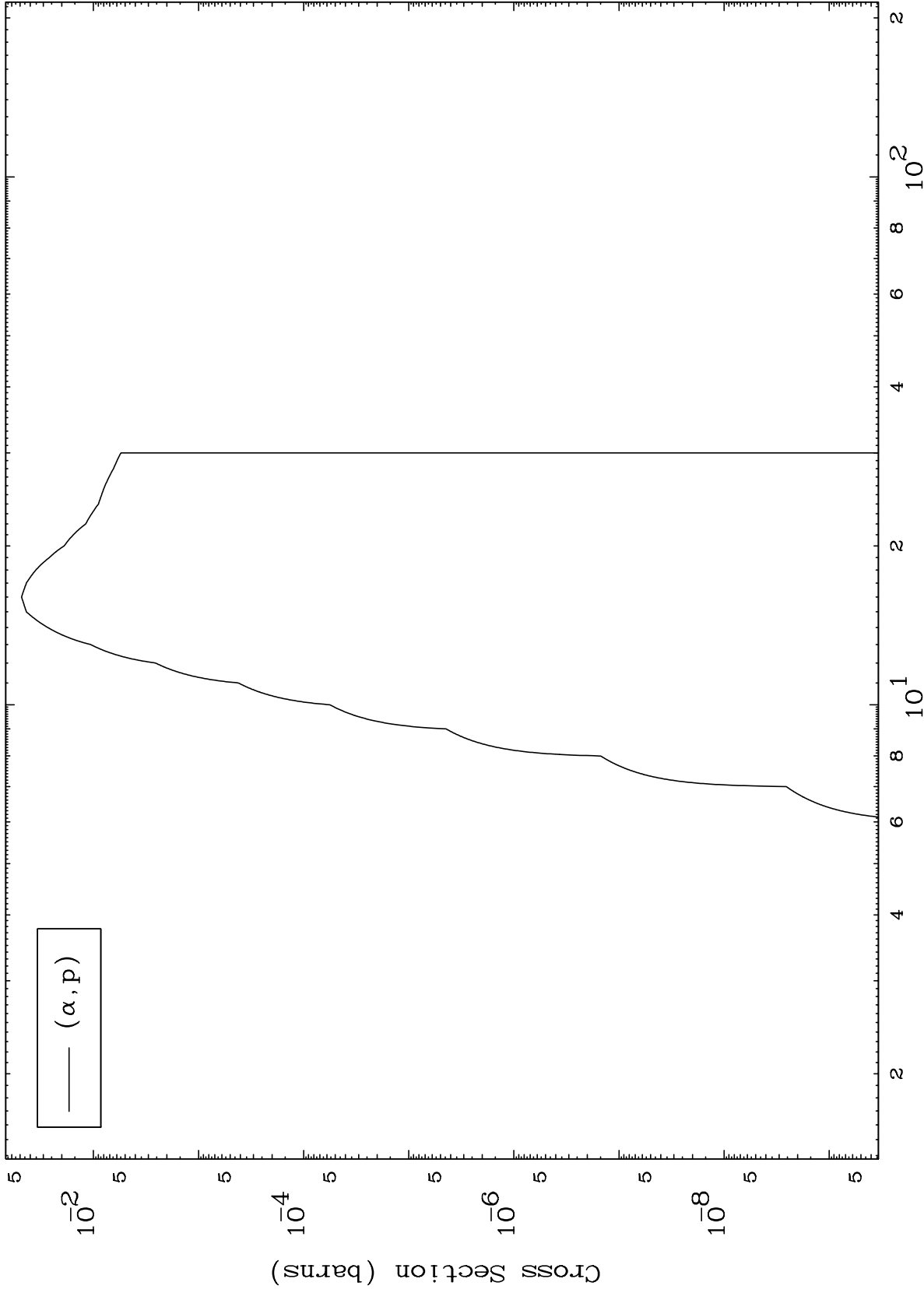
Incident Energy (MeV)

48-Cd-97

MAT 4798

(α, p) Levels
0 Kelvin Cross Sections

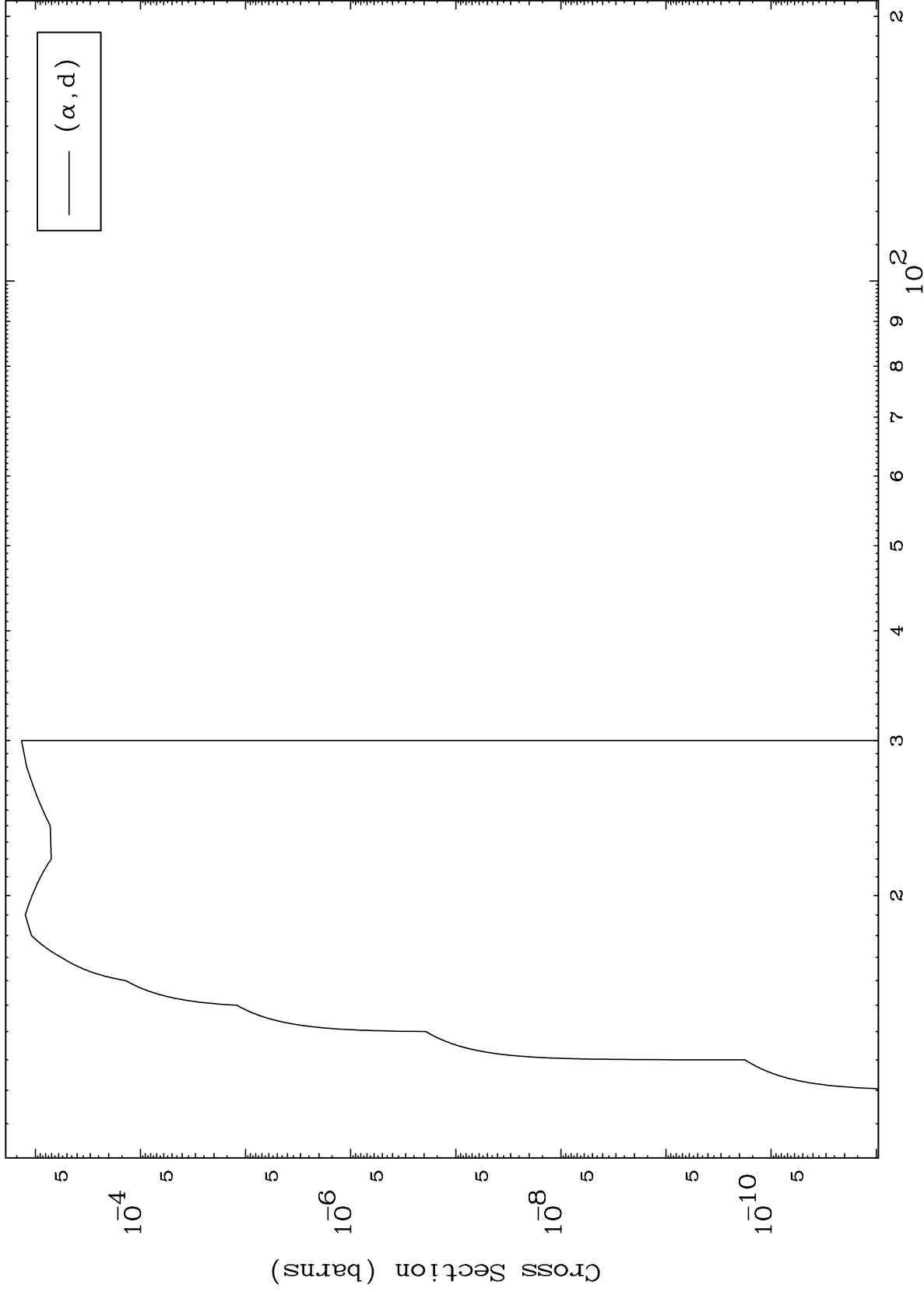
48-Cd-97



6

Incident Energy (MeV)

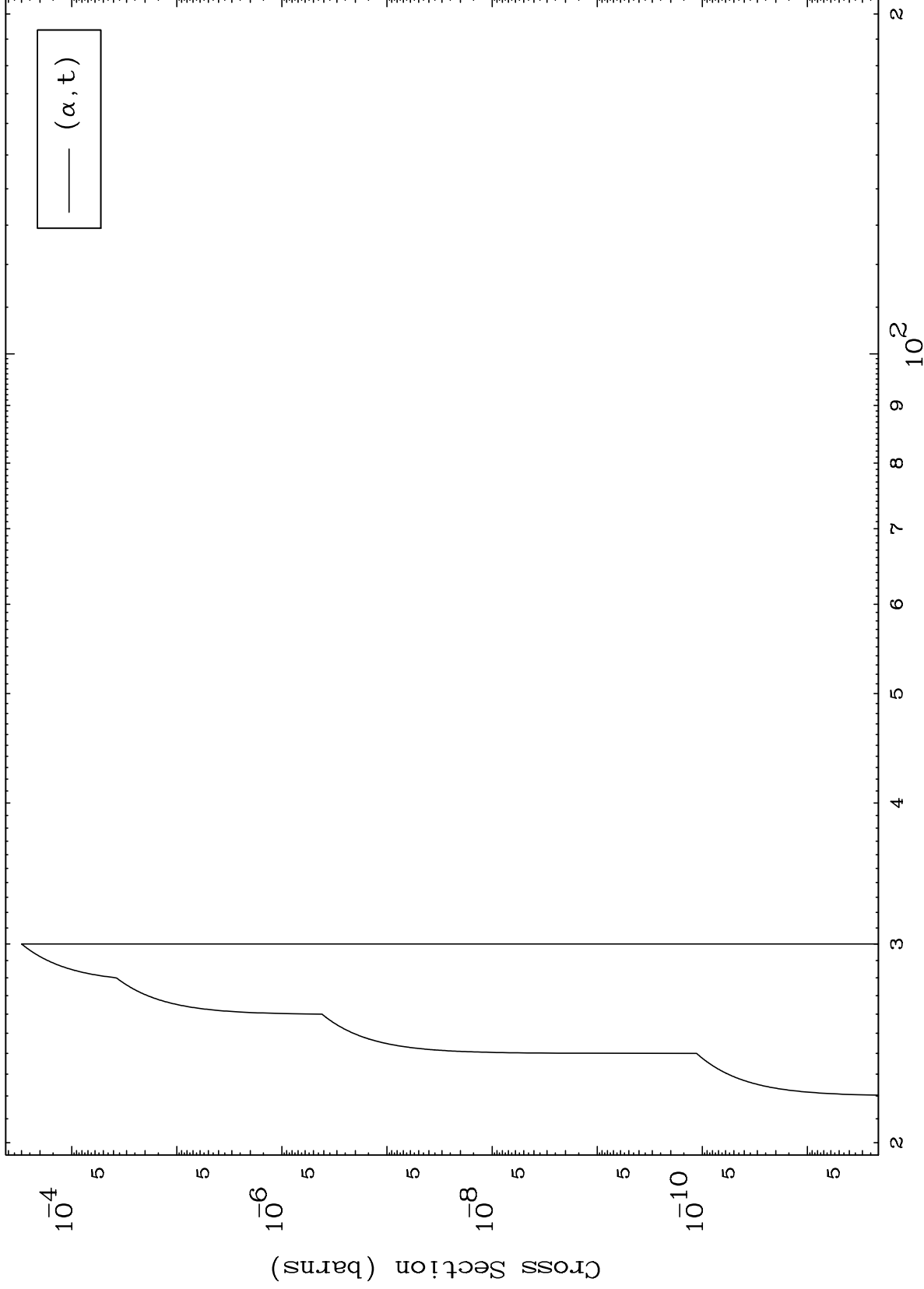
48-Cd-97



MAT 4798

(α, t) Levels
0 Kelvin Cross Sections

48-Cd-97



8

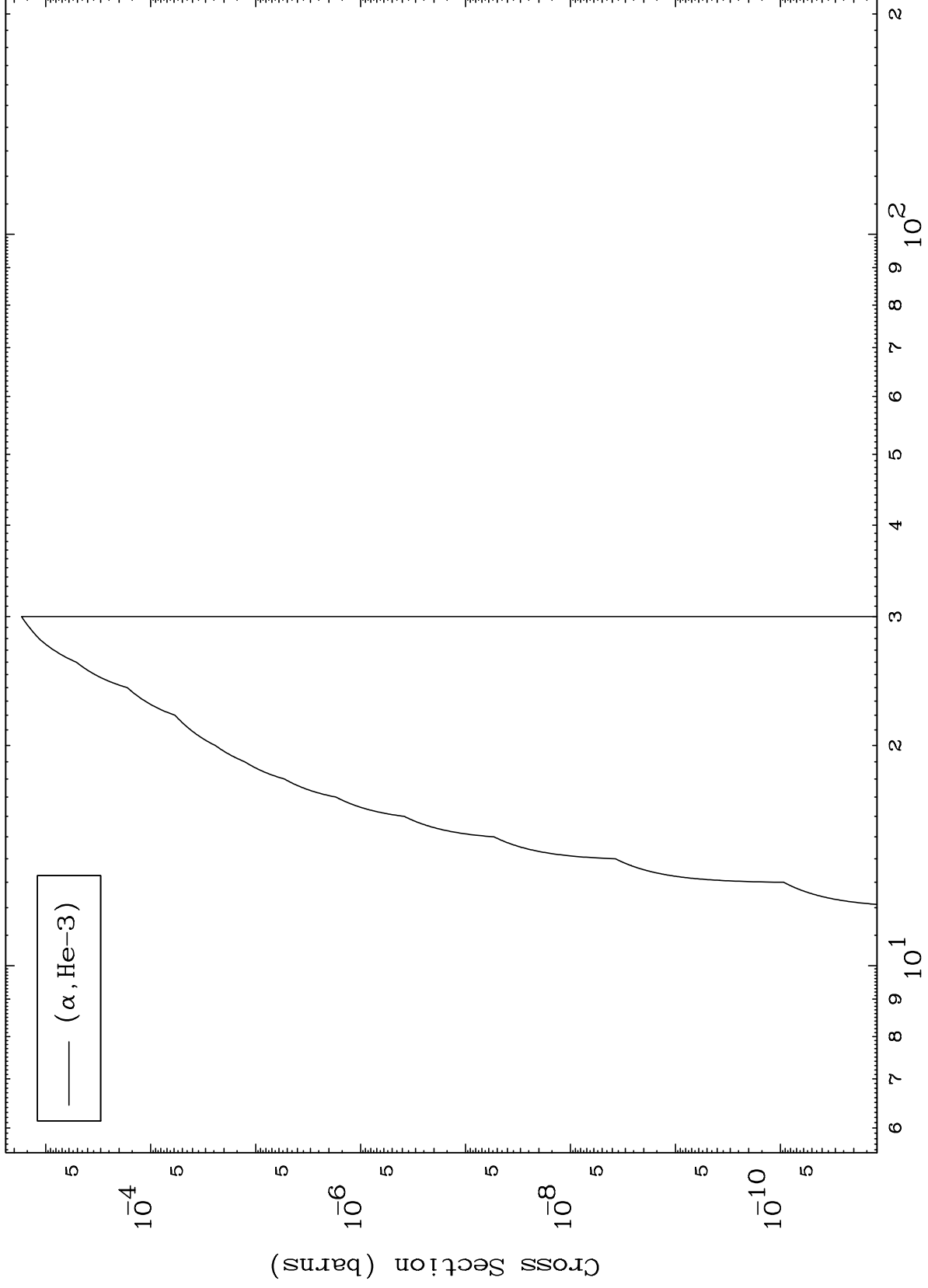
Incident Energy (MeV)

48-Cd-97

MAT 4798

(α , He3) Levels
0 Kelvin Cross Sections

48-Cd-97



9

Incident Energy (MeV)

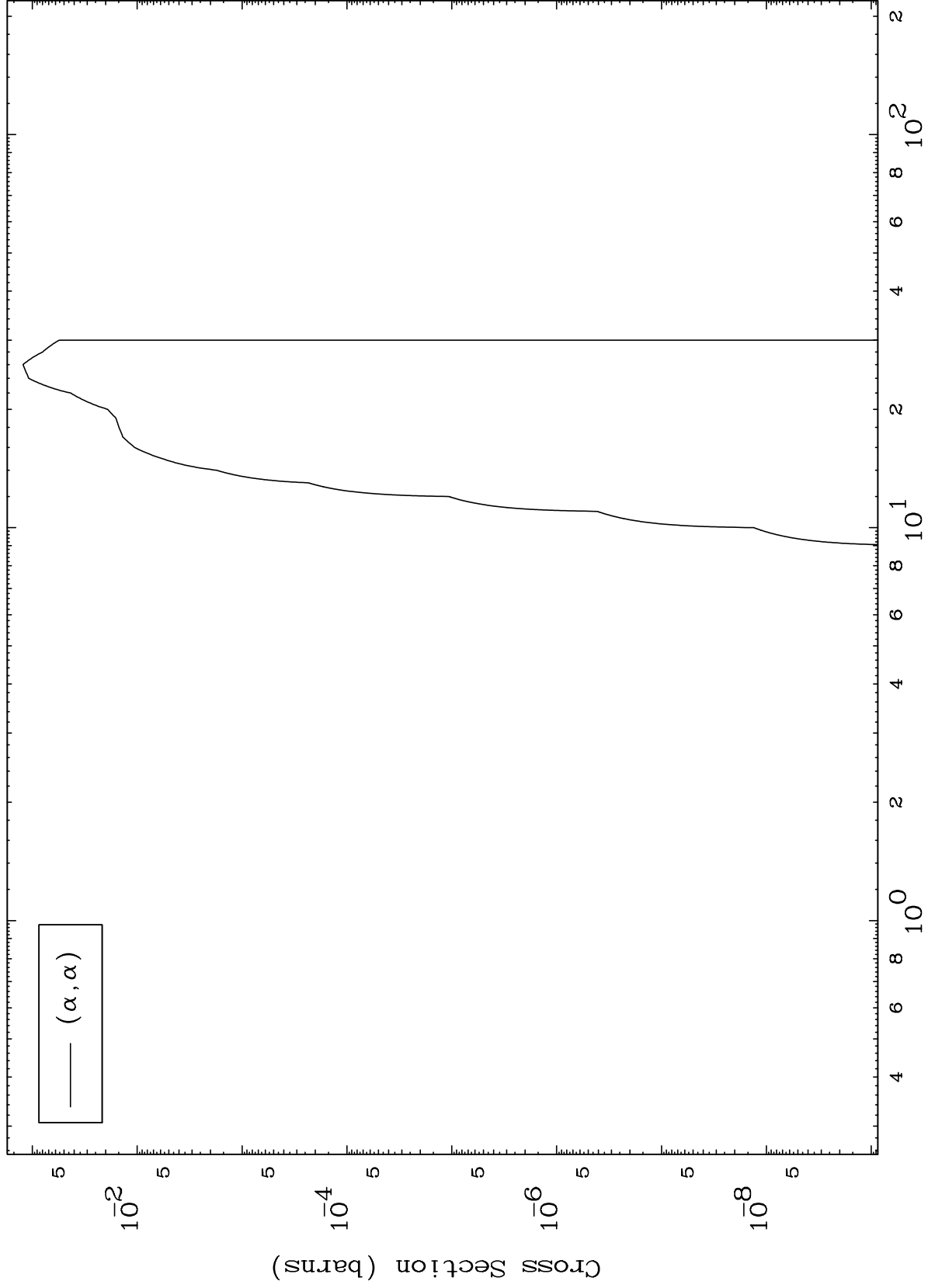
48-Cd-97

MAT 4798

(α, α) Levels

48-Cd-97

0 Kelvin Cross Sections

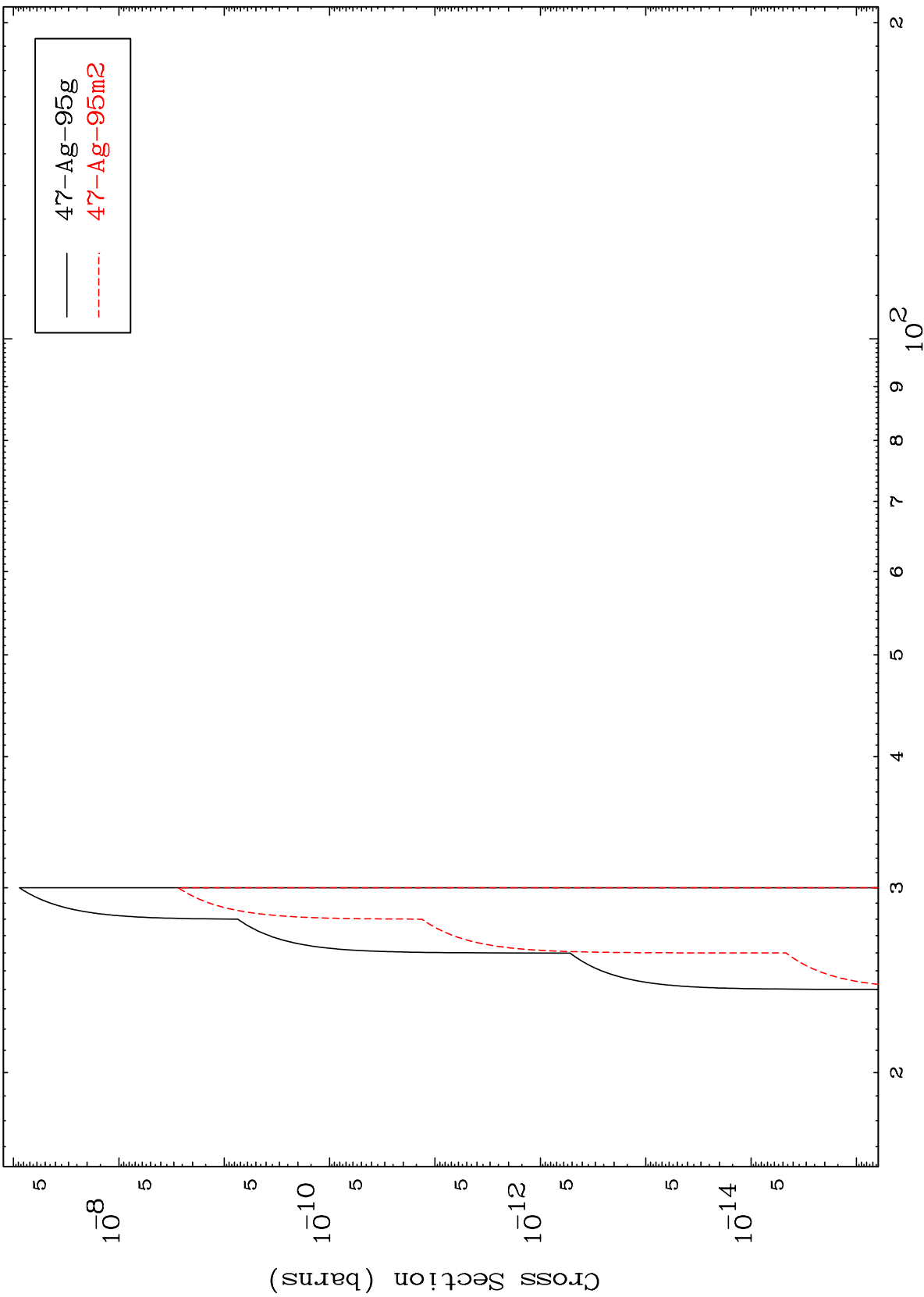


10

Incident Energy (MeV)

48-Cd-97

Radionuclide Production Cross Section

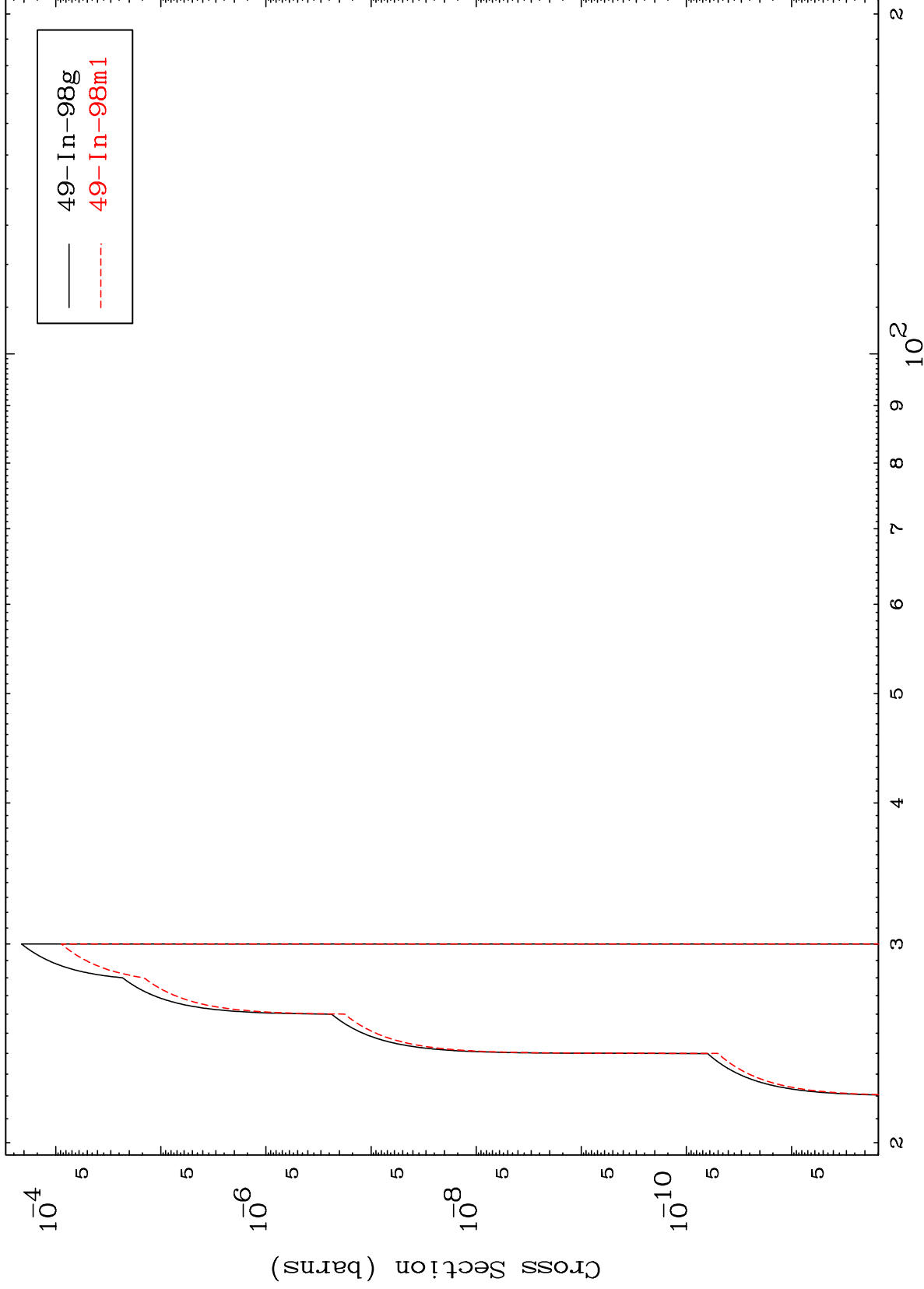


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(α, t)

48-Cd-97

Radionuclide Production Cross Section



12

Incident Energy (MeV)

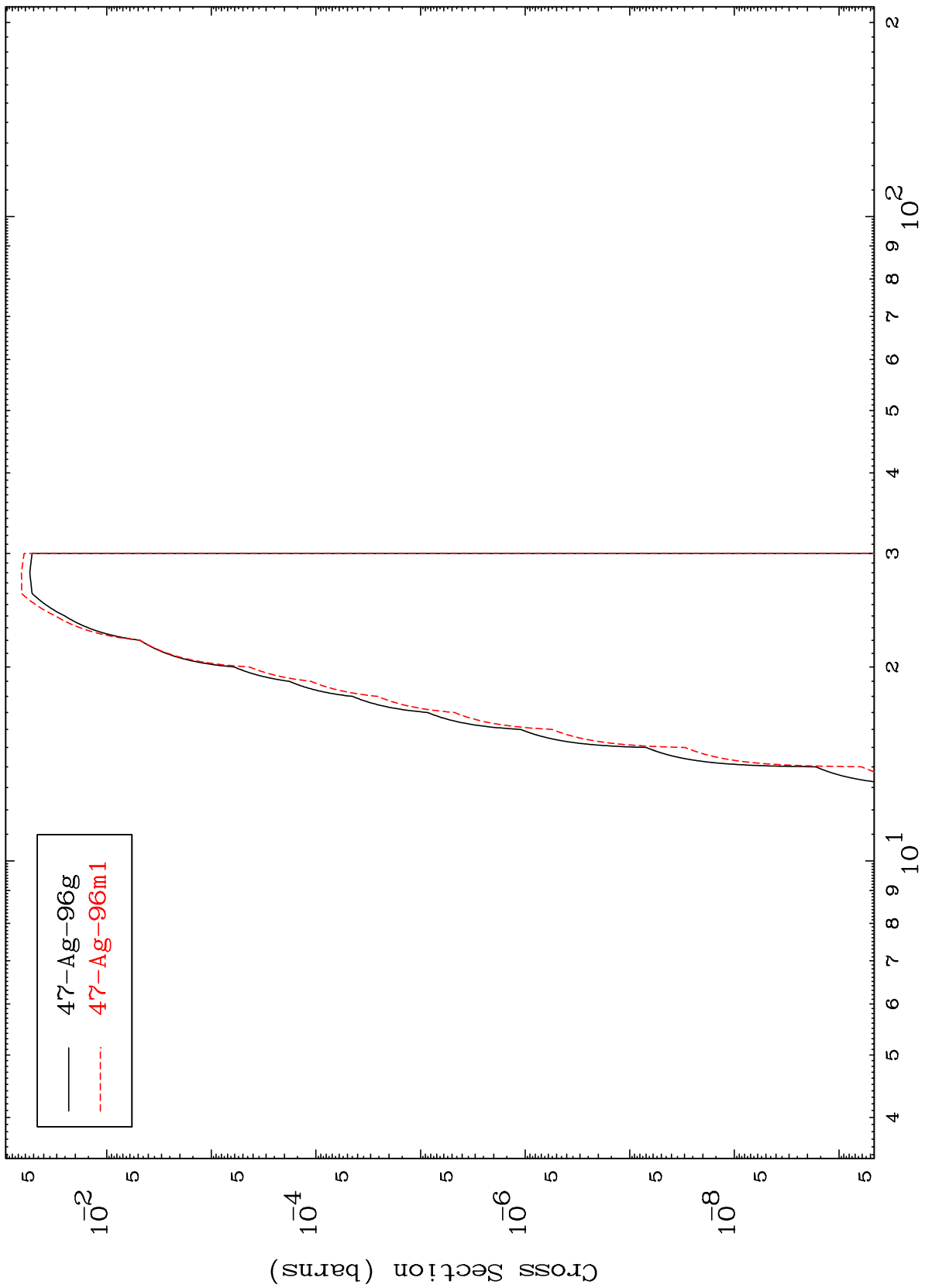
48-Cd-97

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(α, p) α

48-Cd-97

Radionuclide Production Cross Section



— 47-Ag-96g
- - - 47-Ag-96m1

13

Incident Energy (MeV)

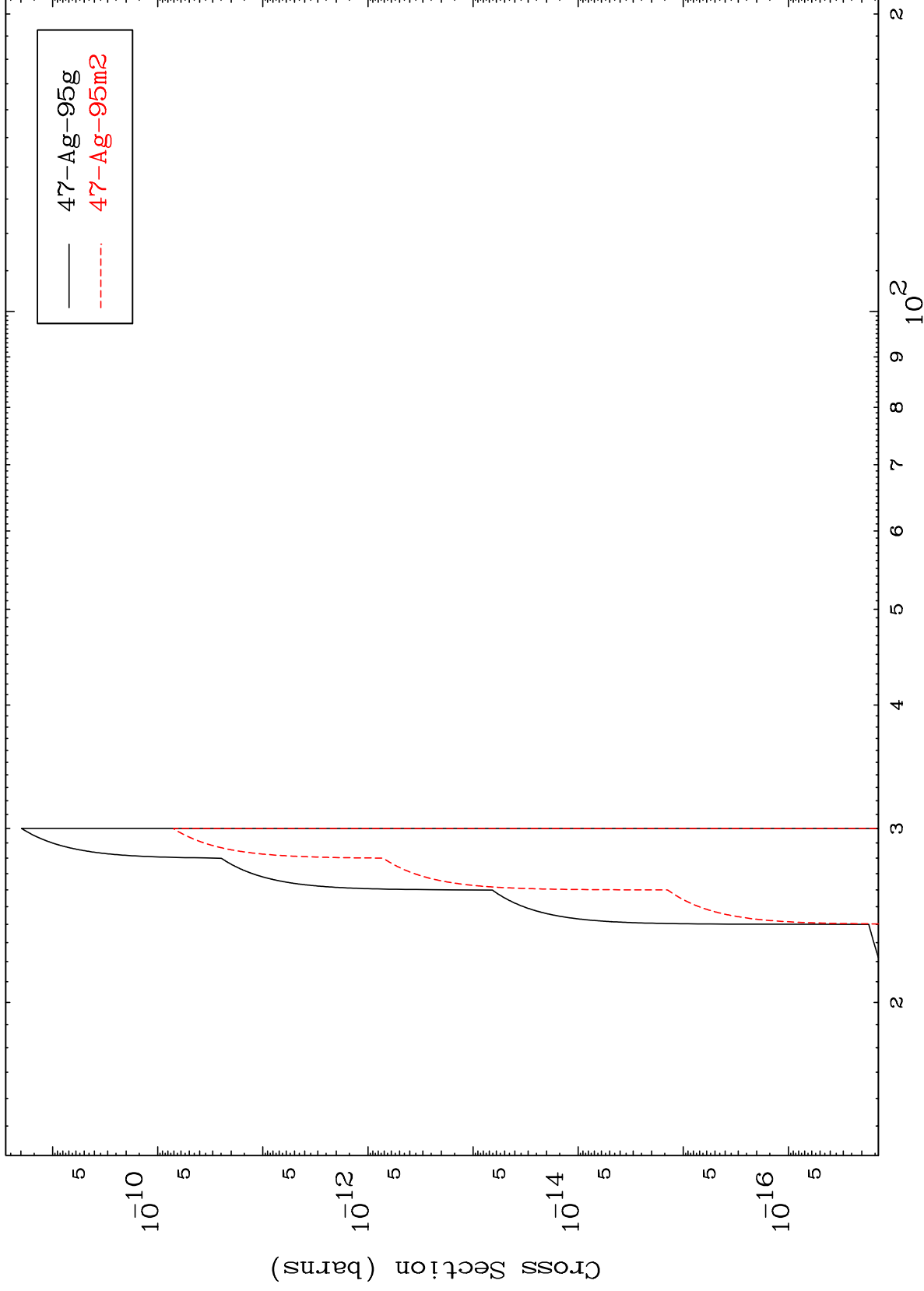
48-Cd-97

MAT 4798

(α, d) α

48-Cd-97

Radionuclide Production Cross Section



14

Incident Energy (MeV)

48-Cd-97