

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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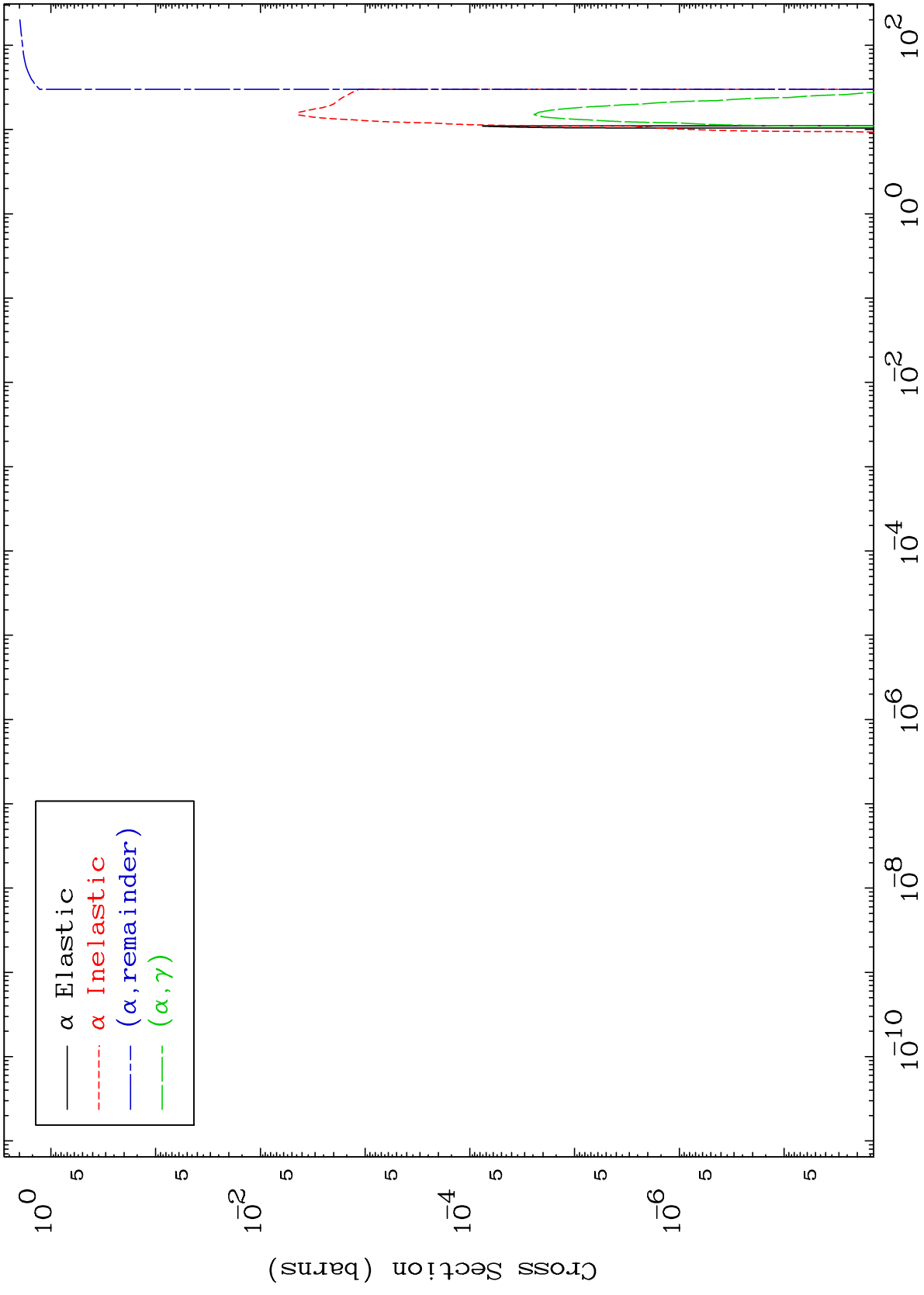
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4798

0 Kelvin α Major

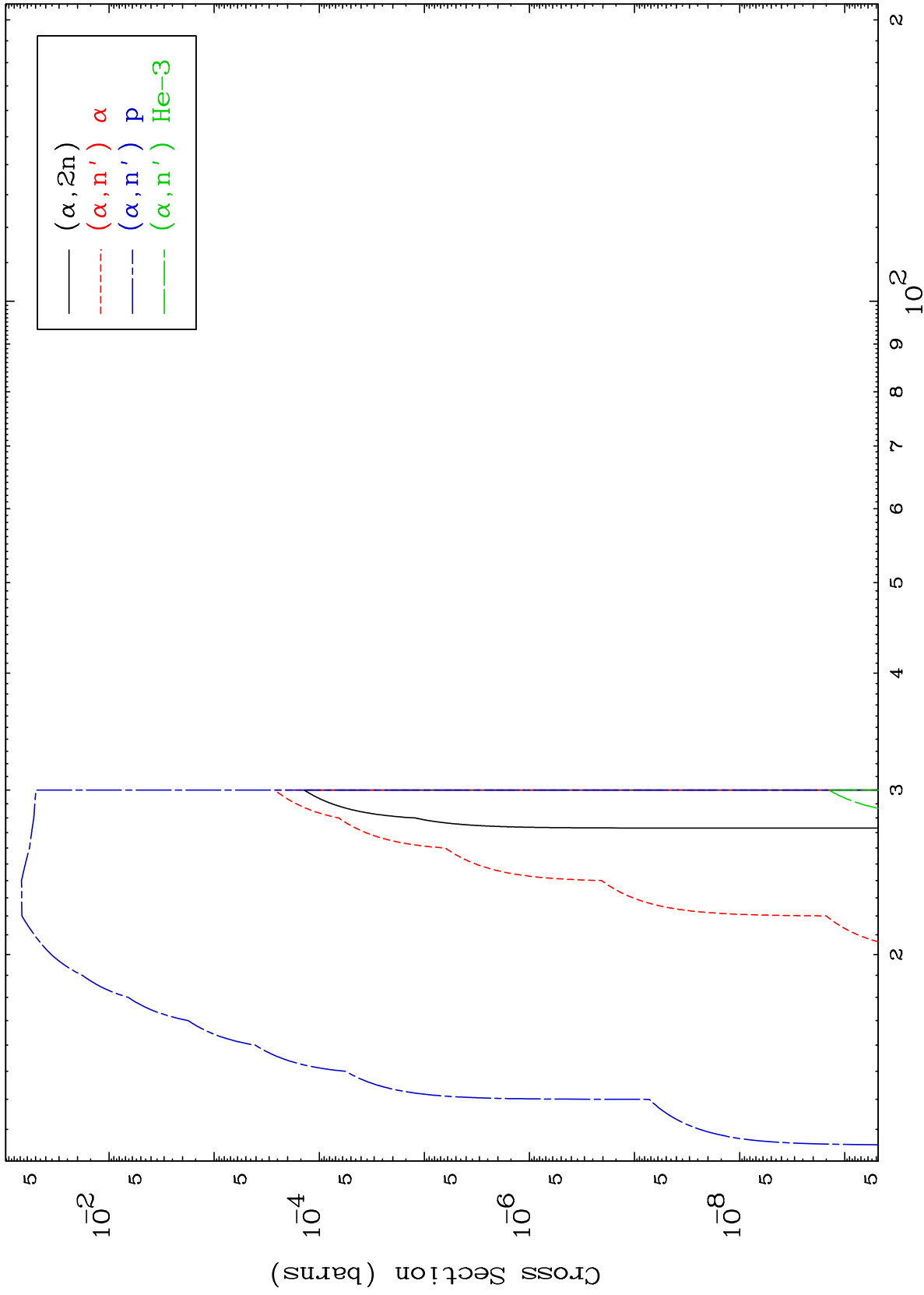
48-Cd-97



MAT 4798

α Neutron Production
0 Kelvin Cross Sections

48-Cd-97



2

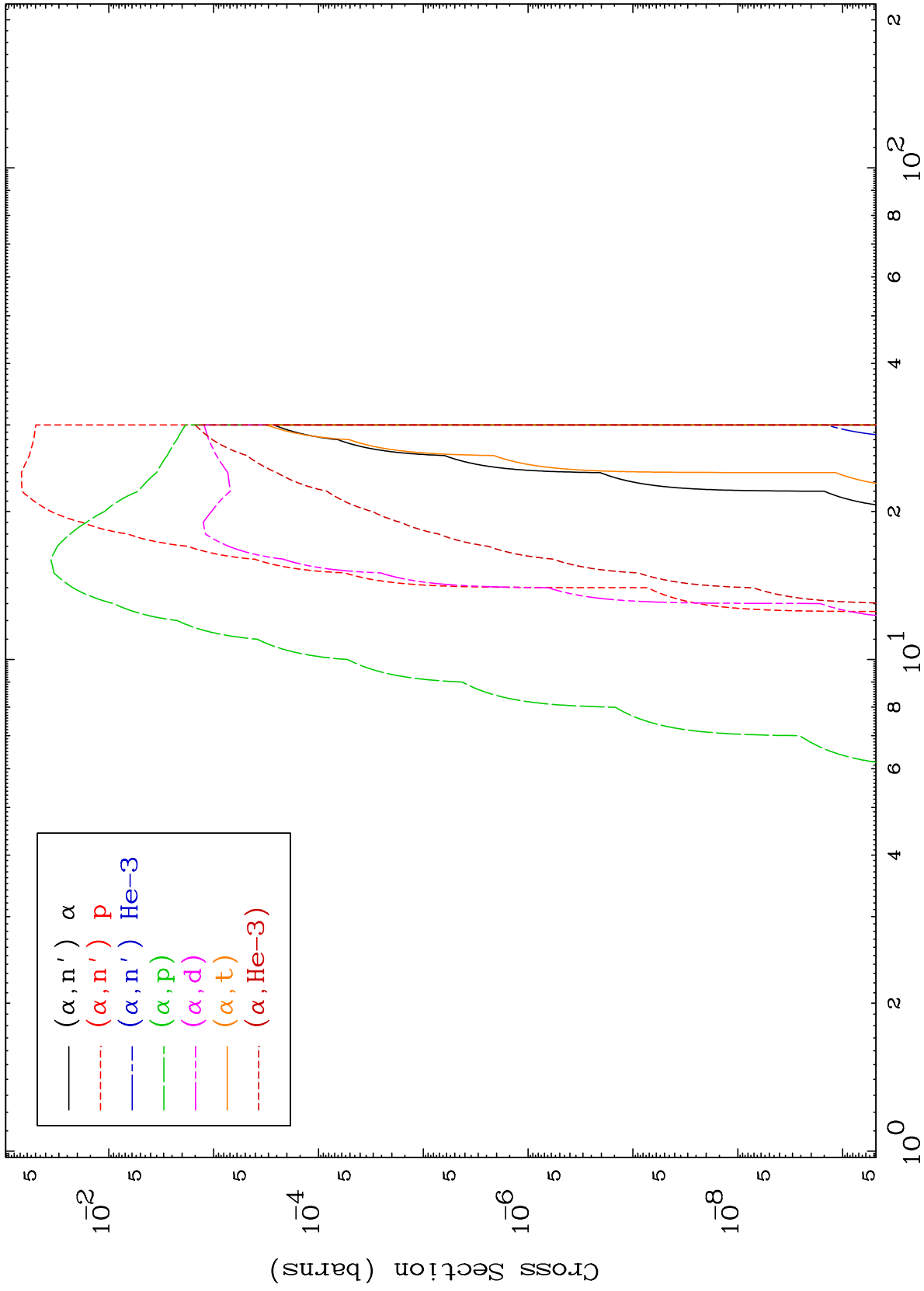
Incident Energy (MeV)

48-Cd-97

MAT 4798

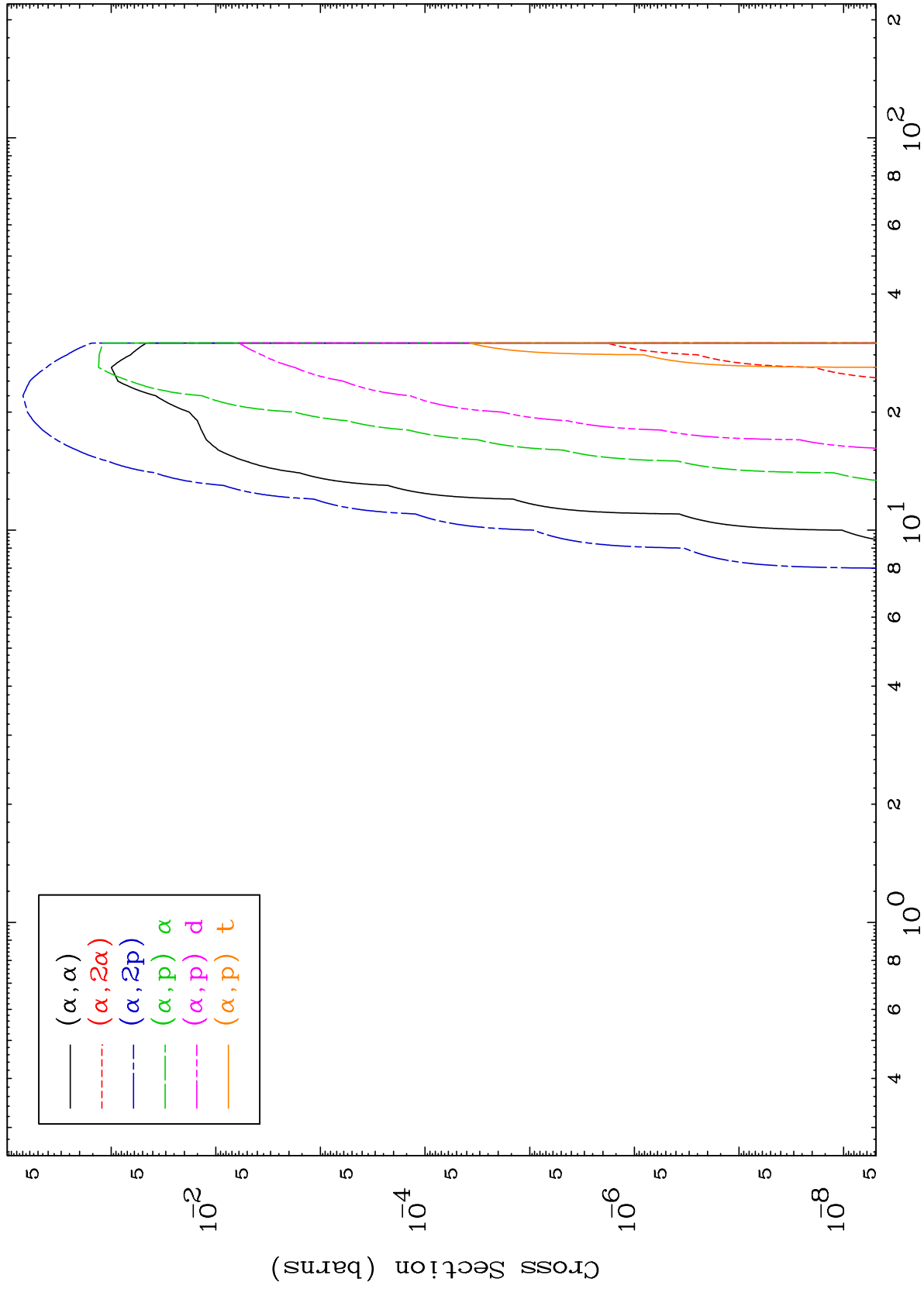
α Charged Particle
0 Kelvin Cross Sections

48-Cd-97



Incident Energy (MeV)

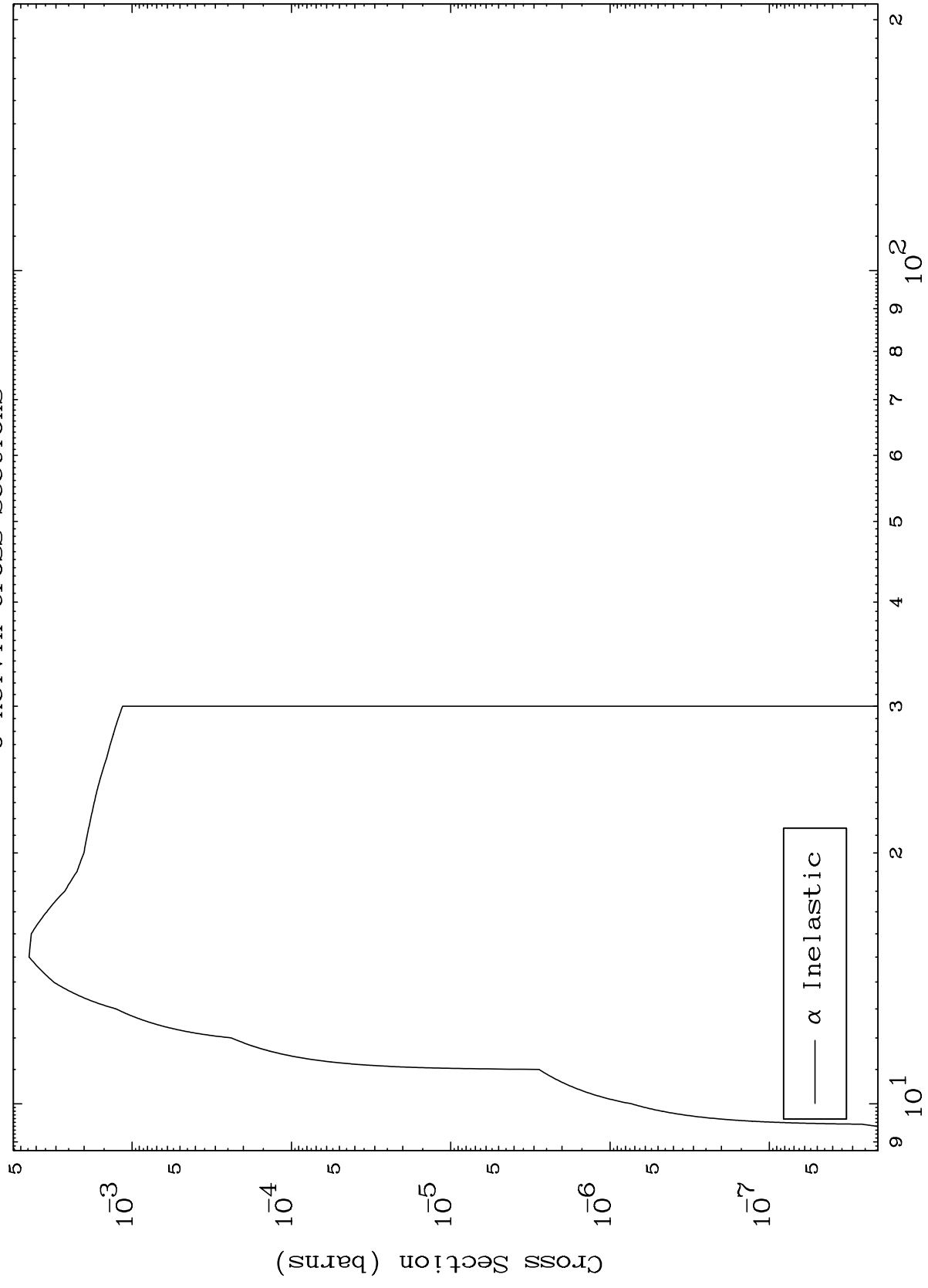
48-Cd-97



MAT 4798

(α, n') Level
0 Kelvin Cross Sections

48-Cd-97



5

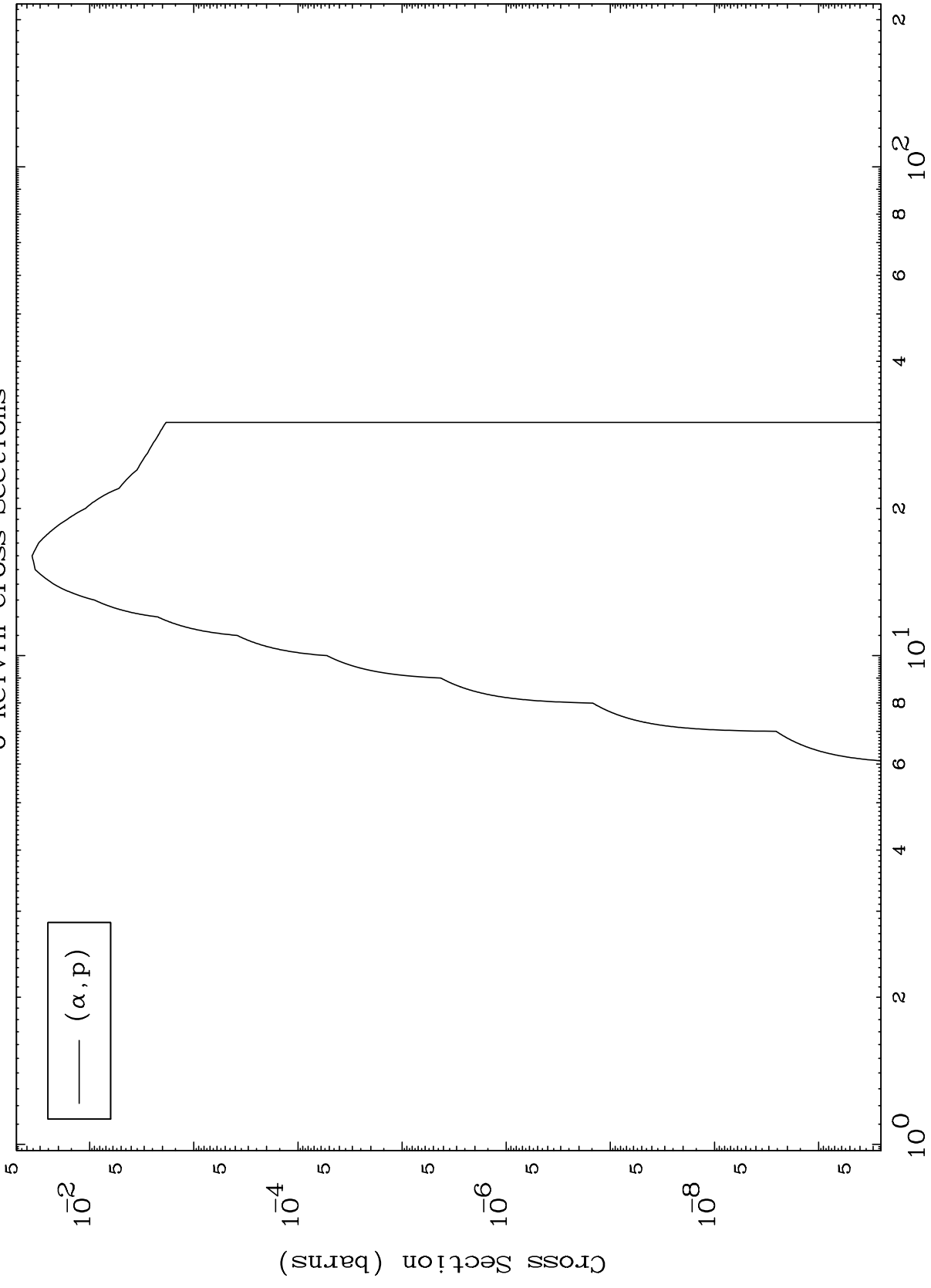
Incident Energy (MeV)

48-Cd-97

MAT 4798

(α, p) Levels
0 Kelvin Cross Sections

48-Cd-97



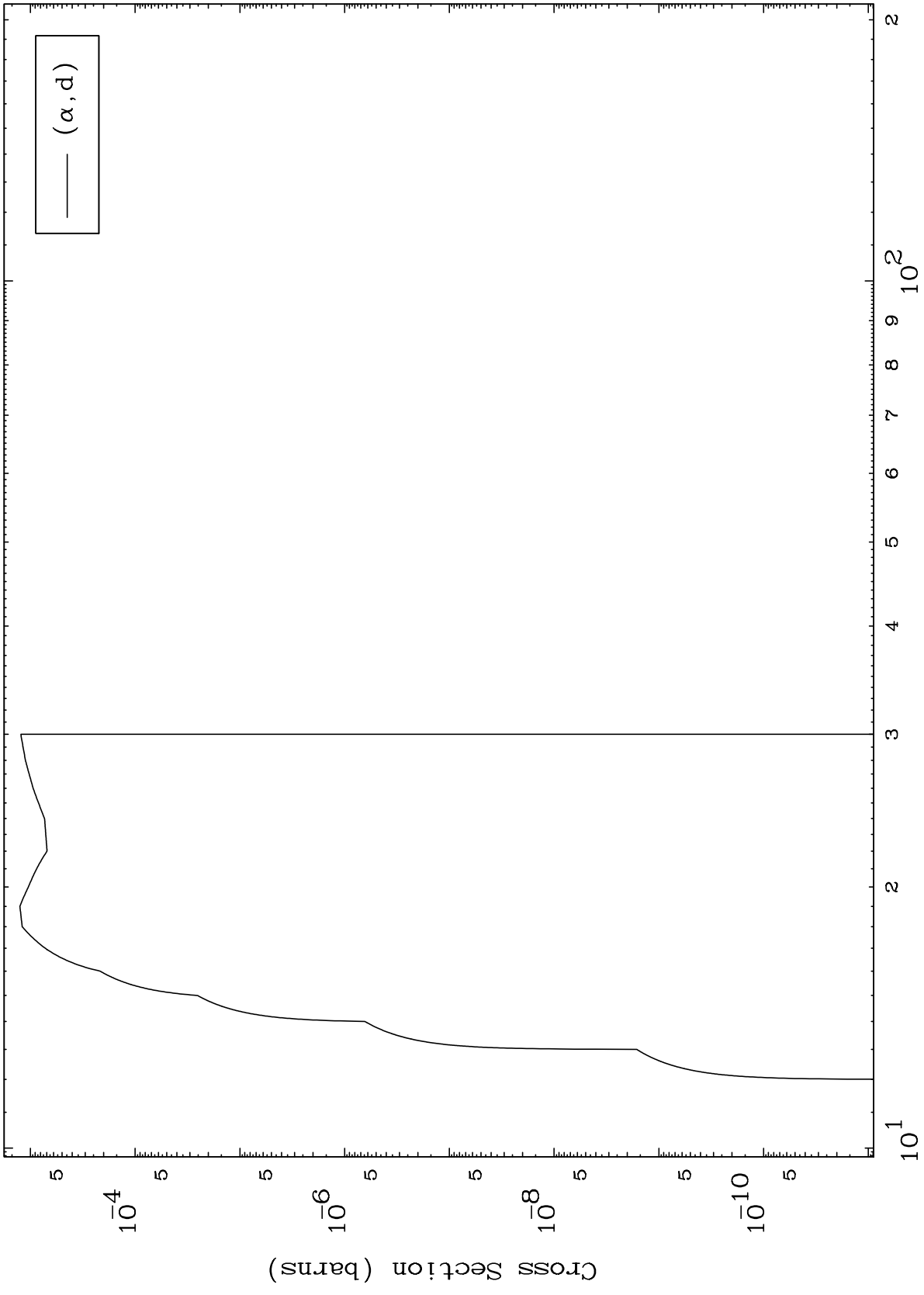
Incident Energy (MeV)

48-Cd-97

MAT 4798

(α, d) Levels
0 Kelvin Cross Sections

48-Cd-97



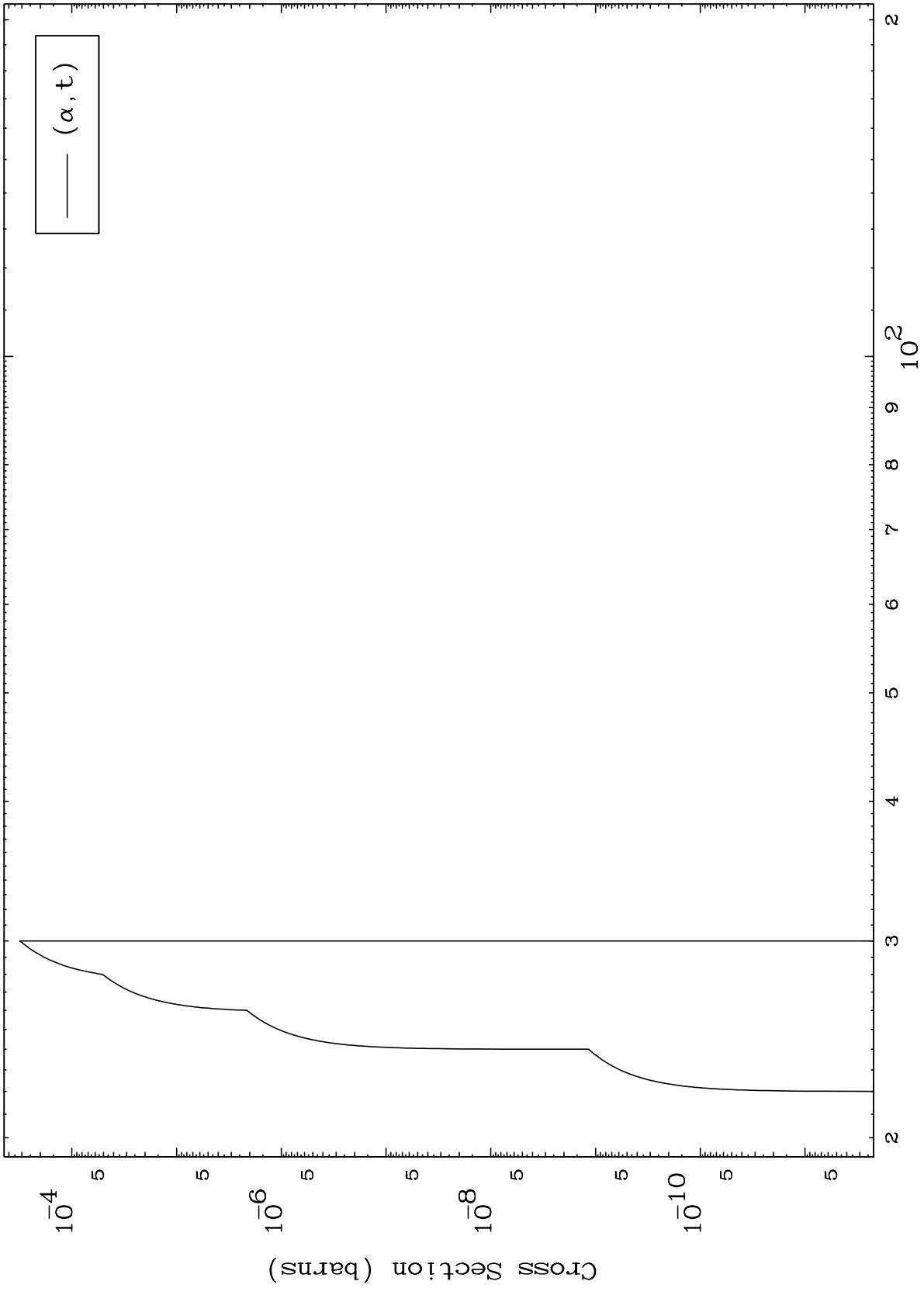
Incident Energy (MeV)

48-Cd-97

MAT 4798

(α, t) Levels
0 Kelvin Cross Sections

48-Cd-97



8

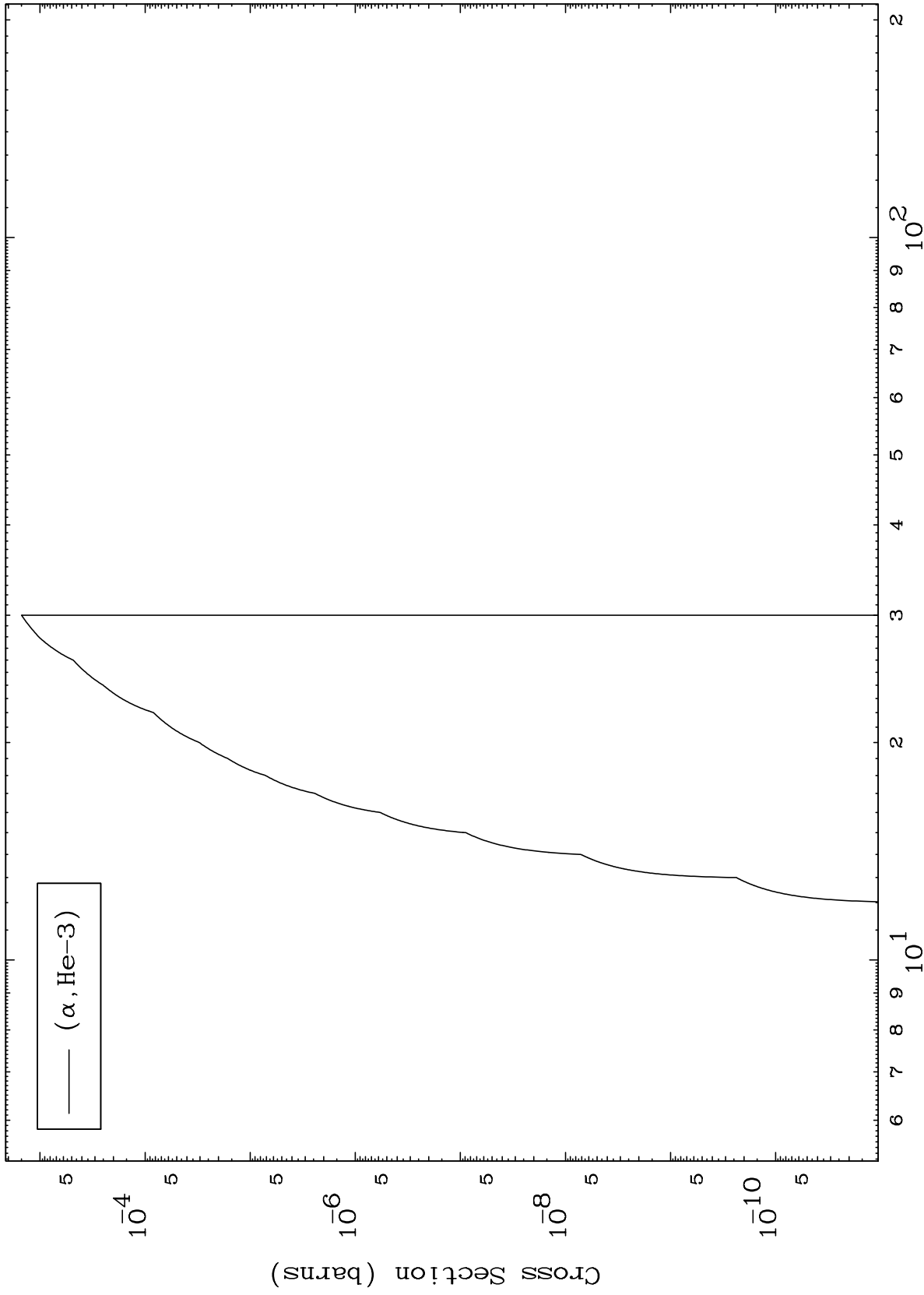
Incident Energy (MeV)

48-Cd-97

MAT 4798

(α , He3) Levels
0 Kelvin Cross Sections

48-Cd-97



9

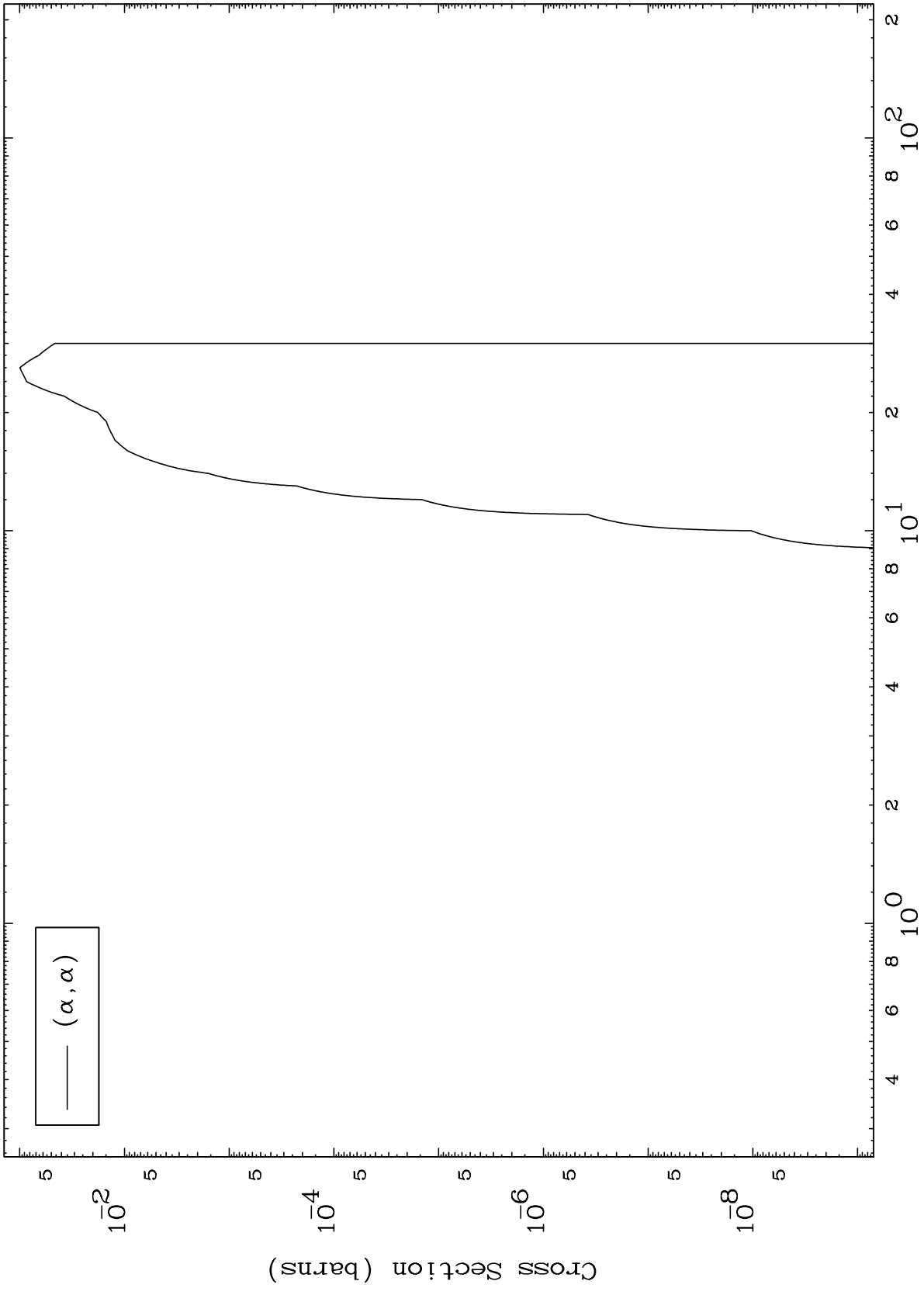
Incident Energy (MeV)

48-Cd-97

MAT 4798

(α, α) Levels
0 Kelvin Cross Sections

48-Cd-97



10

Incident Energy (MeV)

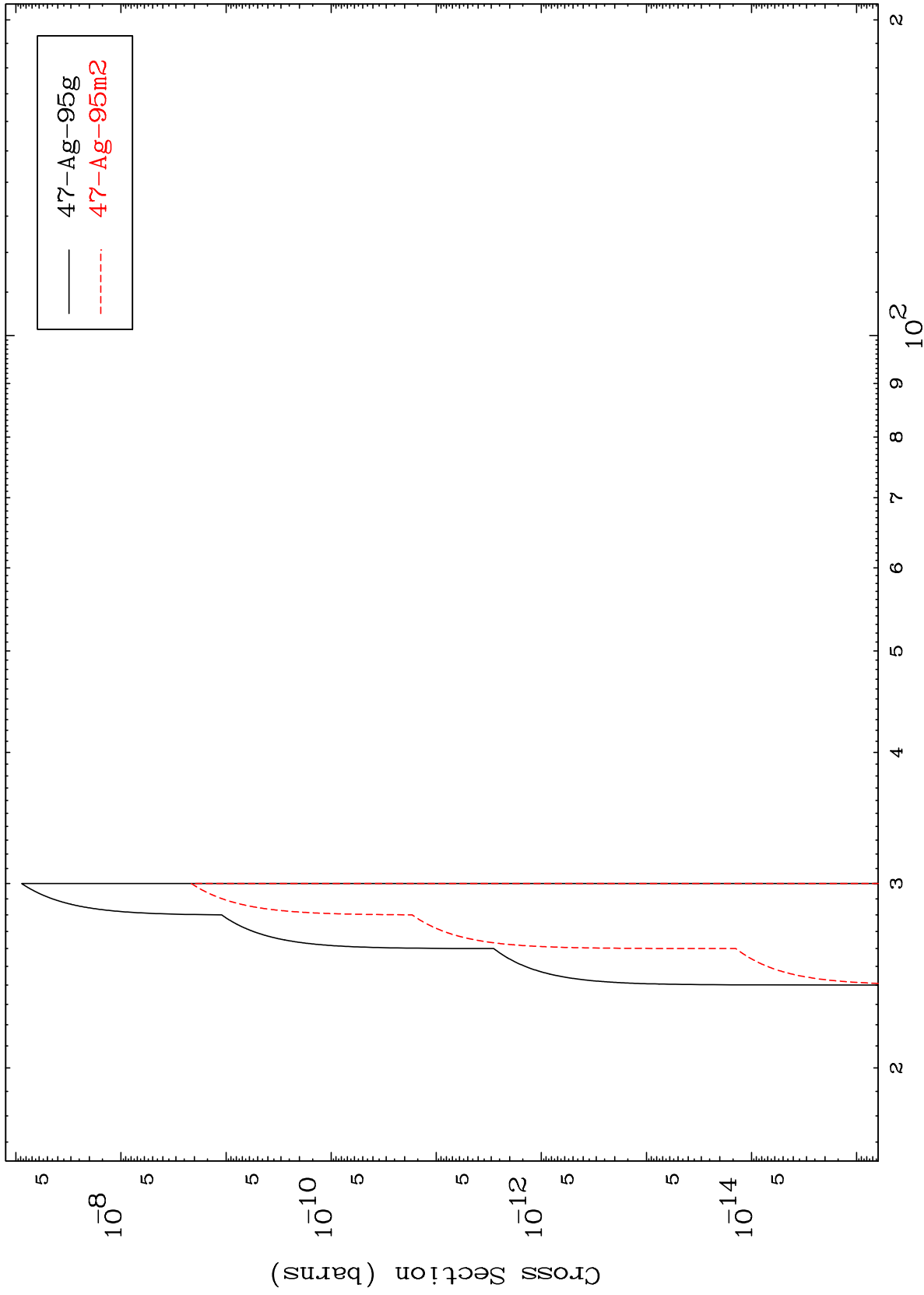
48-Cd-97

MAT 4798

(α, n') p α

48-Cd-97

Radionuclide Production Cross Section



11

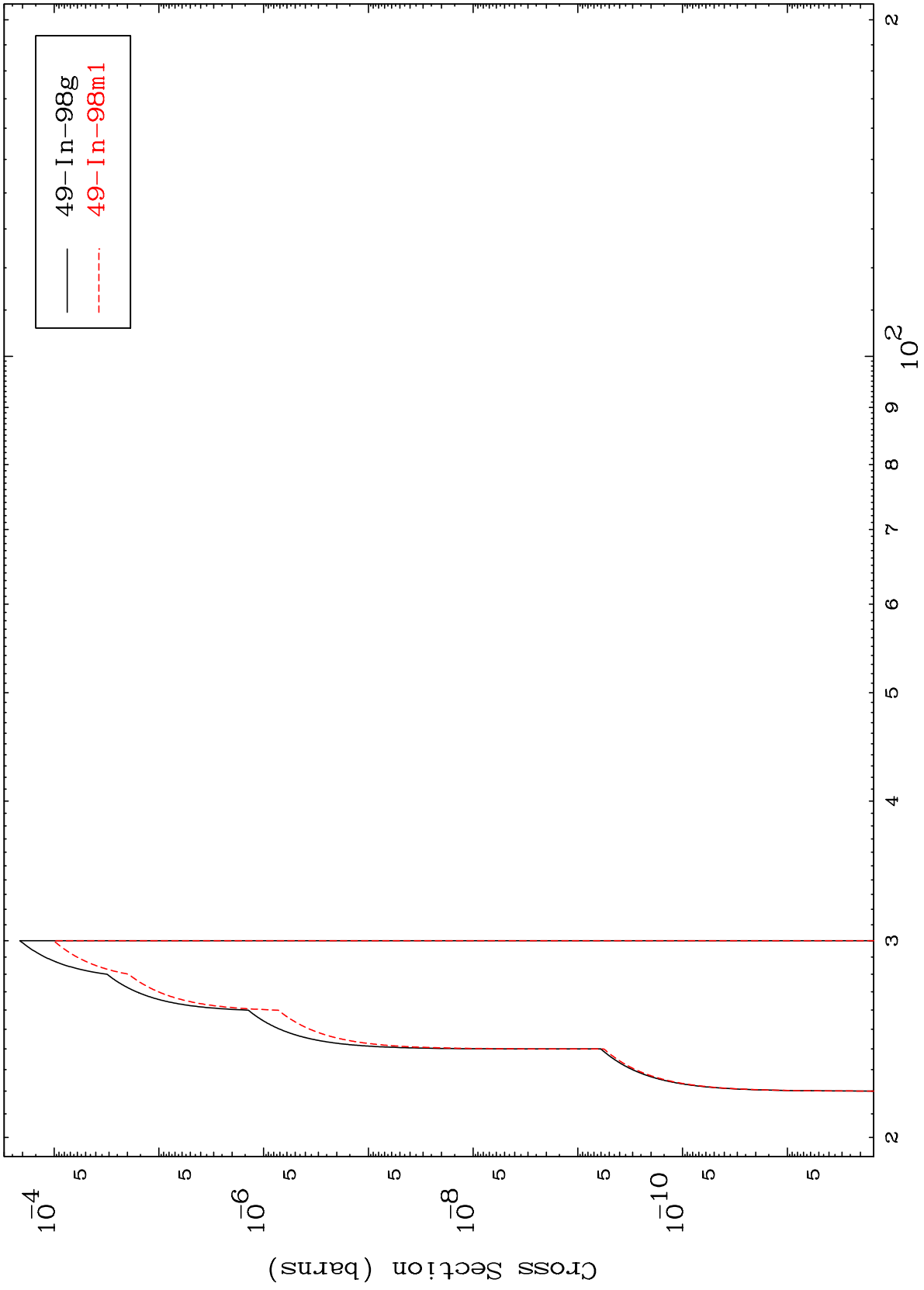
Incident Energy (MeV)

48-Cd-97

MAT 4798

48-Cd-97

(α, t)
Radionuclide Production Cross Section



12

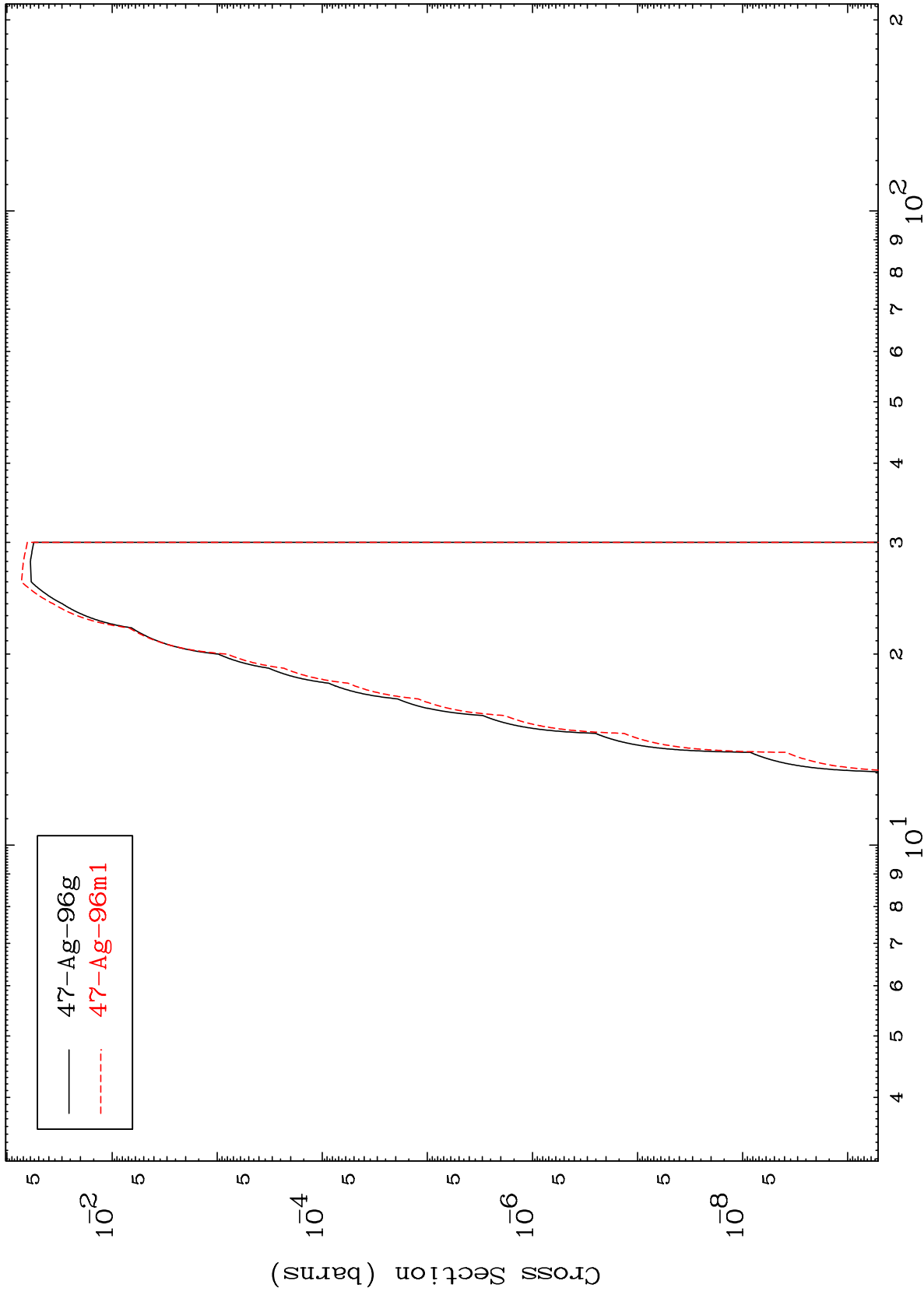
48-Cd-97

MAT 4798

(α, p) α

48-Cd-97

Radionuclide Production Cross Section



13

Incident Energy (MeV)

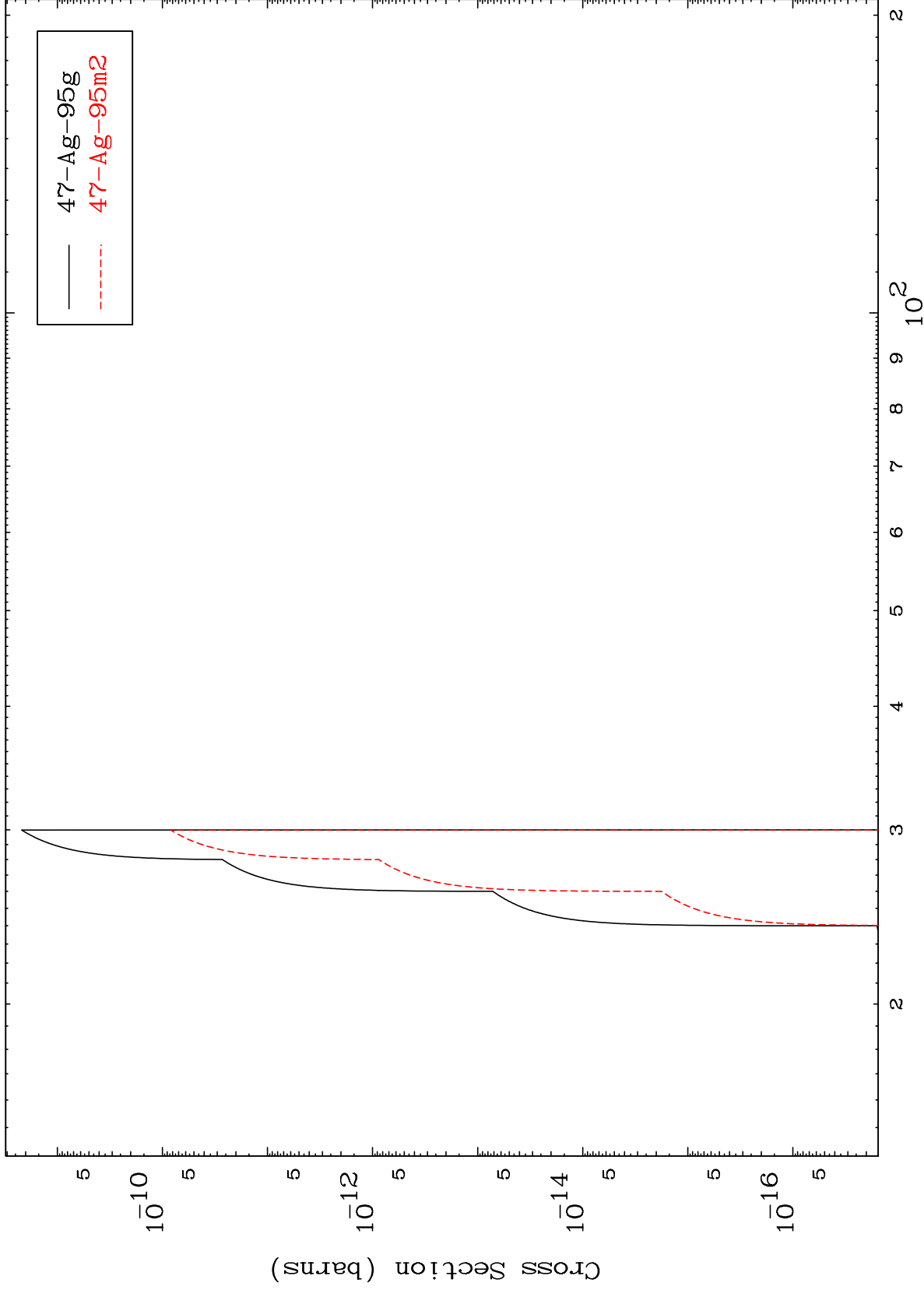
48-Cd-97

MAT 4798

(α, d) α

48-Cd-97

Radionuclide Production Cross Section



14

Incident Energy (MeV)

48-Cd-97