

Program EVALPLOT
(Version 2018-1)

by

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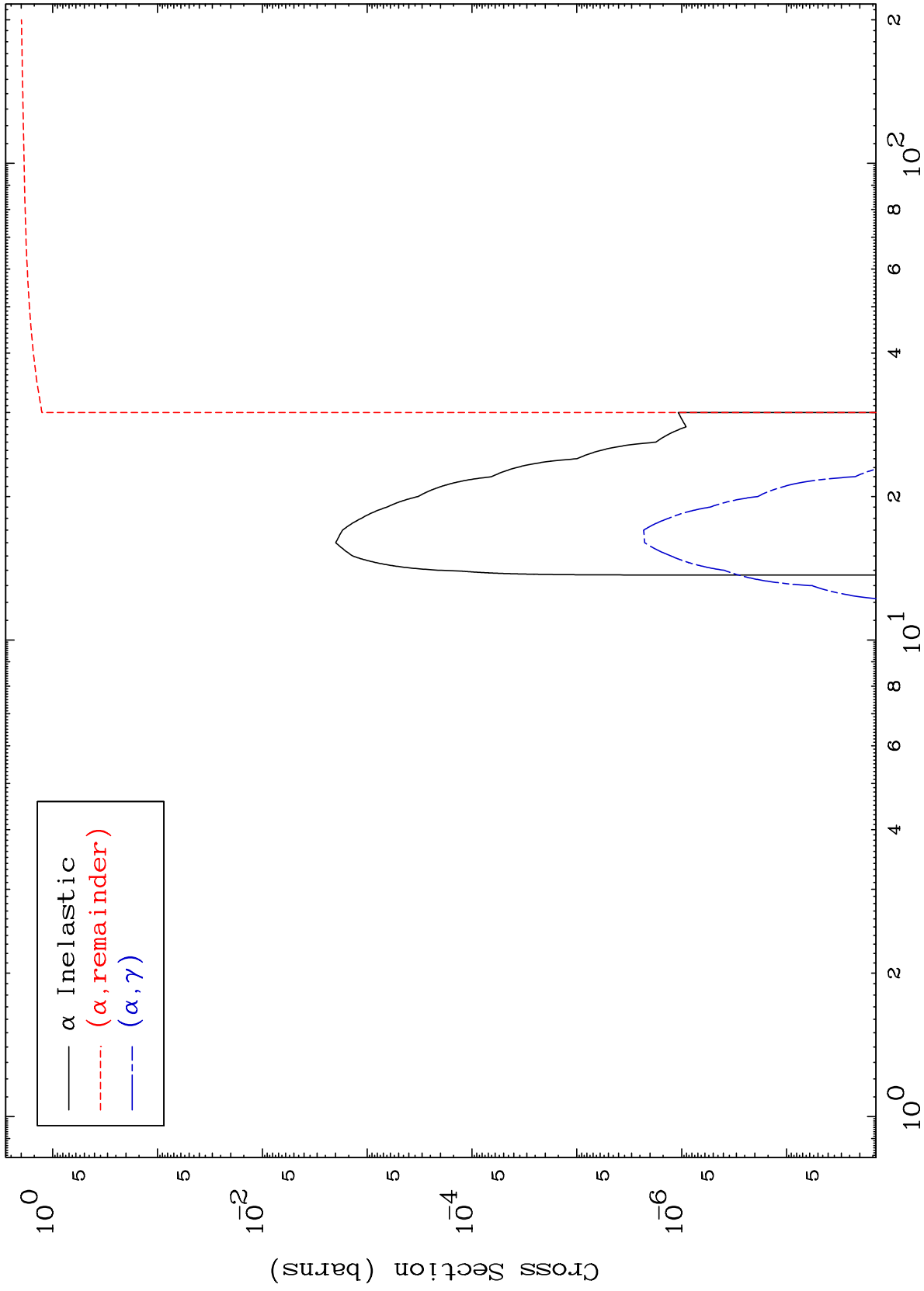
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4881

0 Kelvin α Major

49-In-98



1

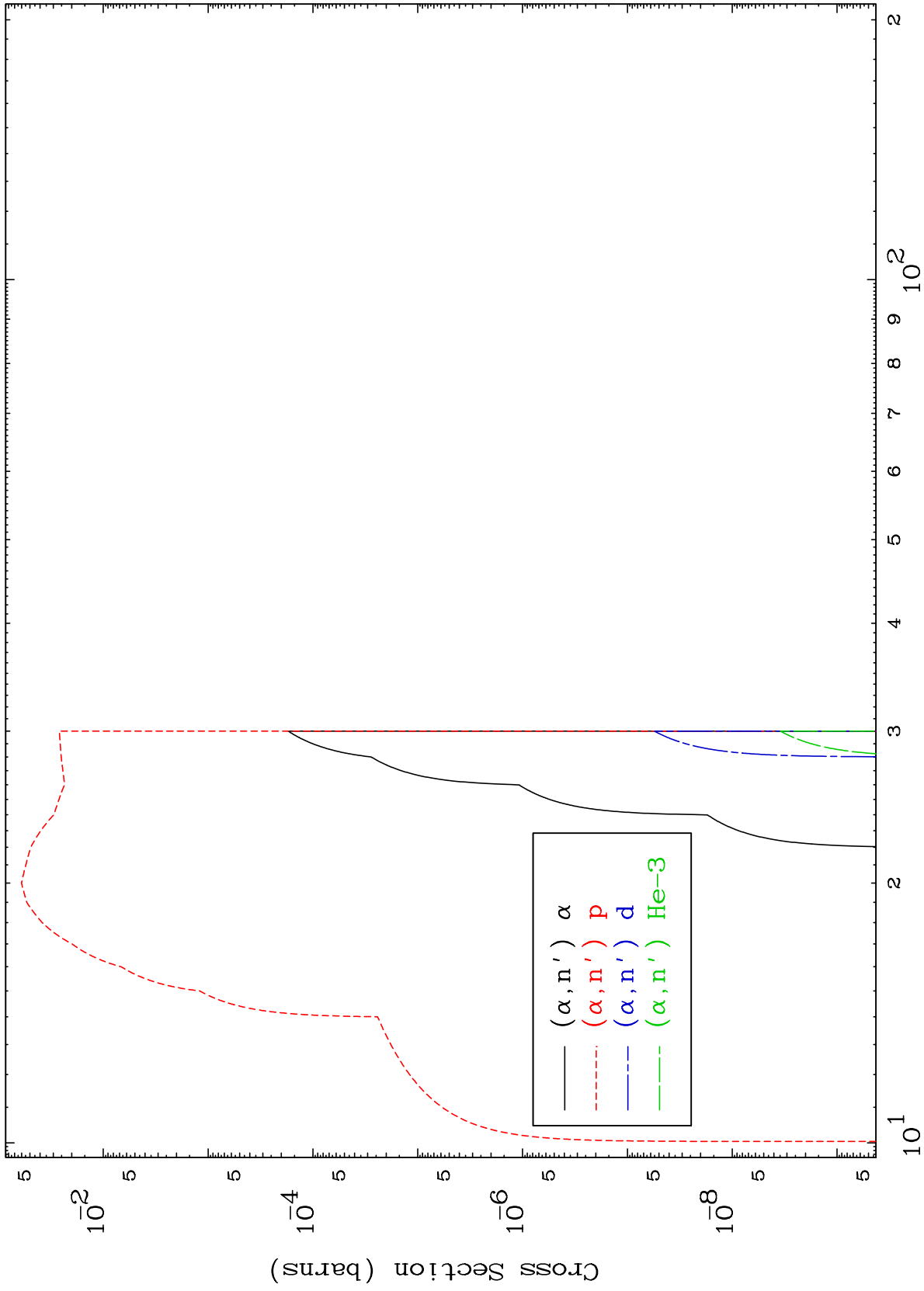
Incident Energy (MeV)

49-In-98

MAT 4881

α Neutron Production
0 Kelvin Cross Sections

49-In-98



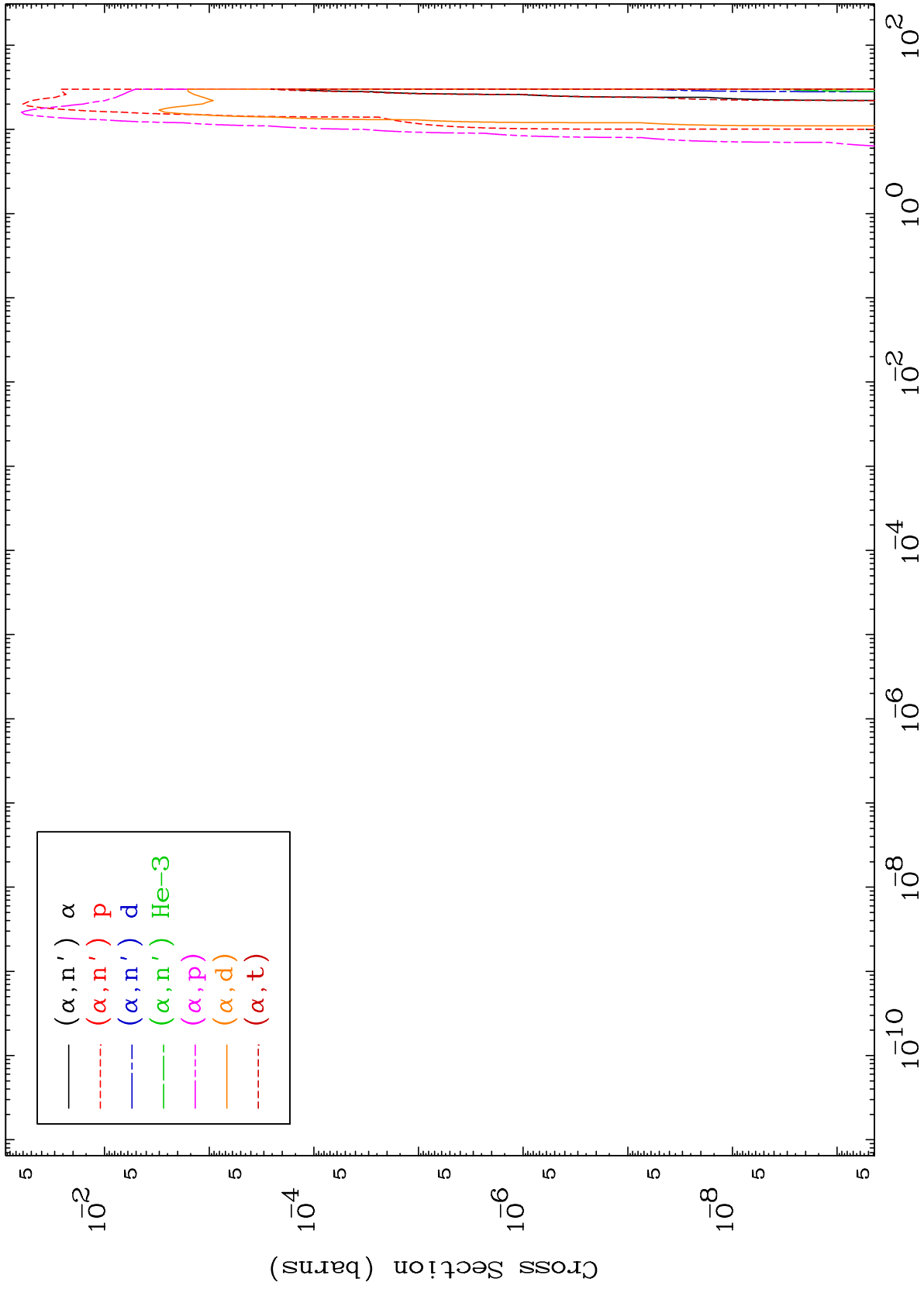
Incident Energy (MeV)

49-In-98

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α Charged Particle
0 Kelvin Cross Sections

49-In-98



3

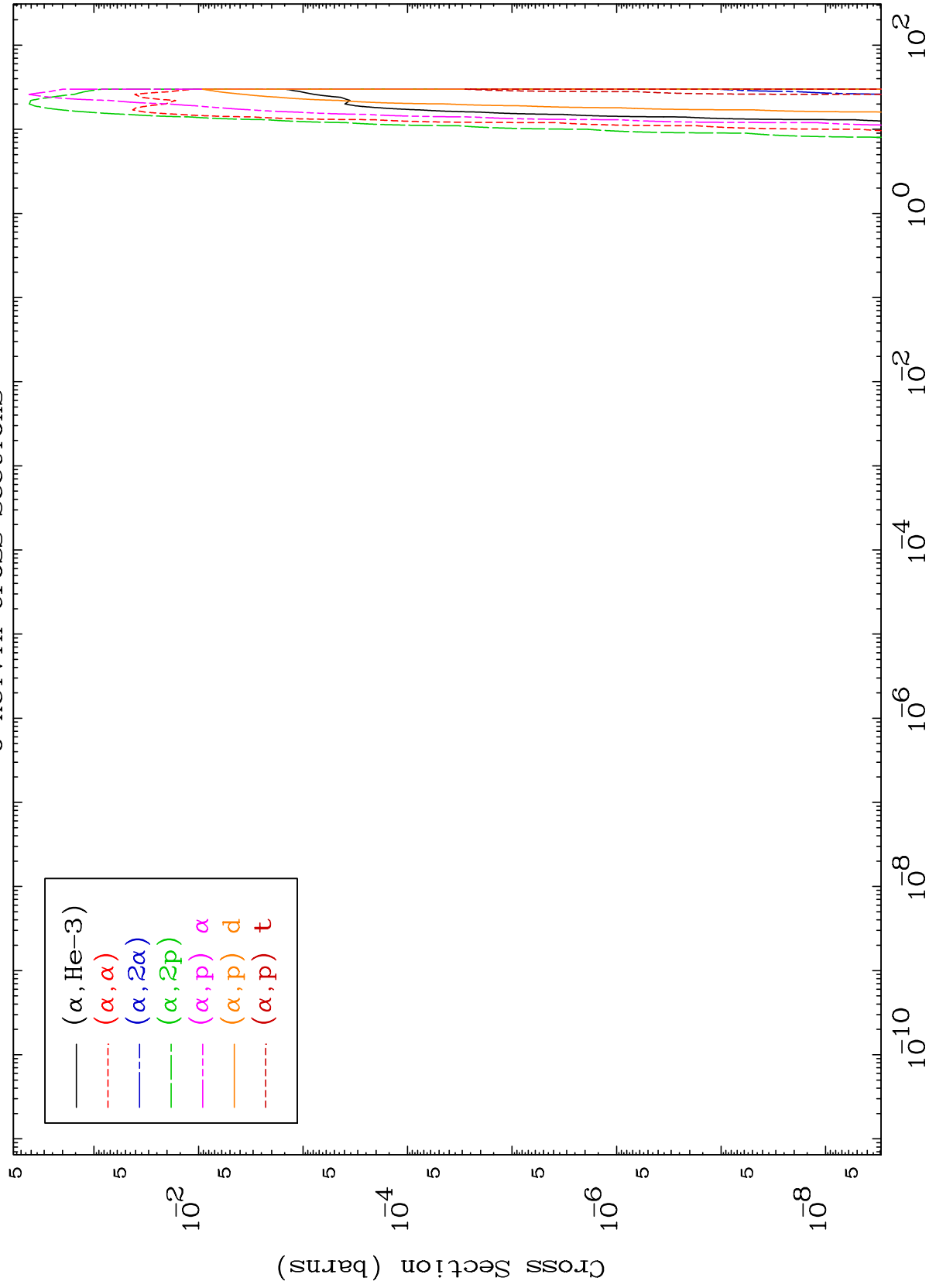
Incident Energy (MeV)

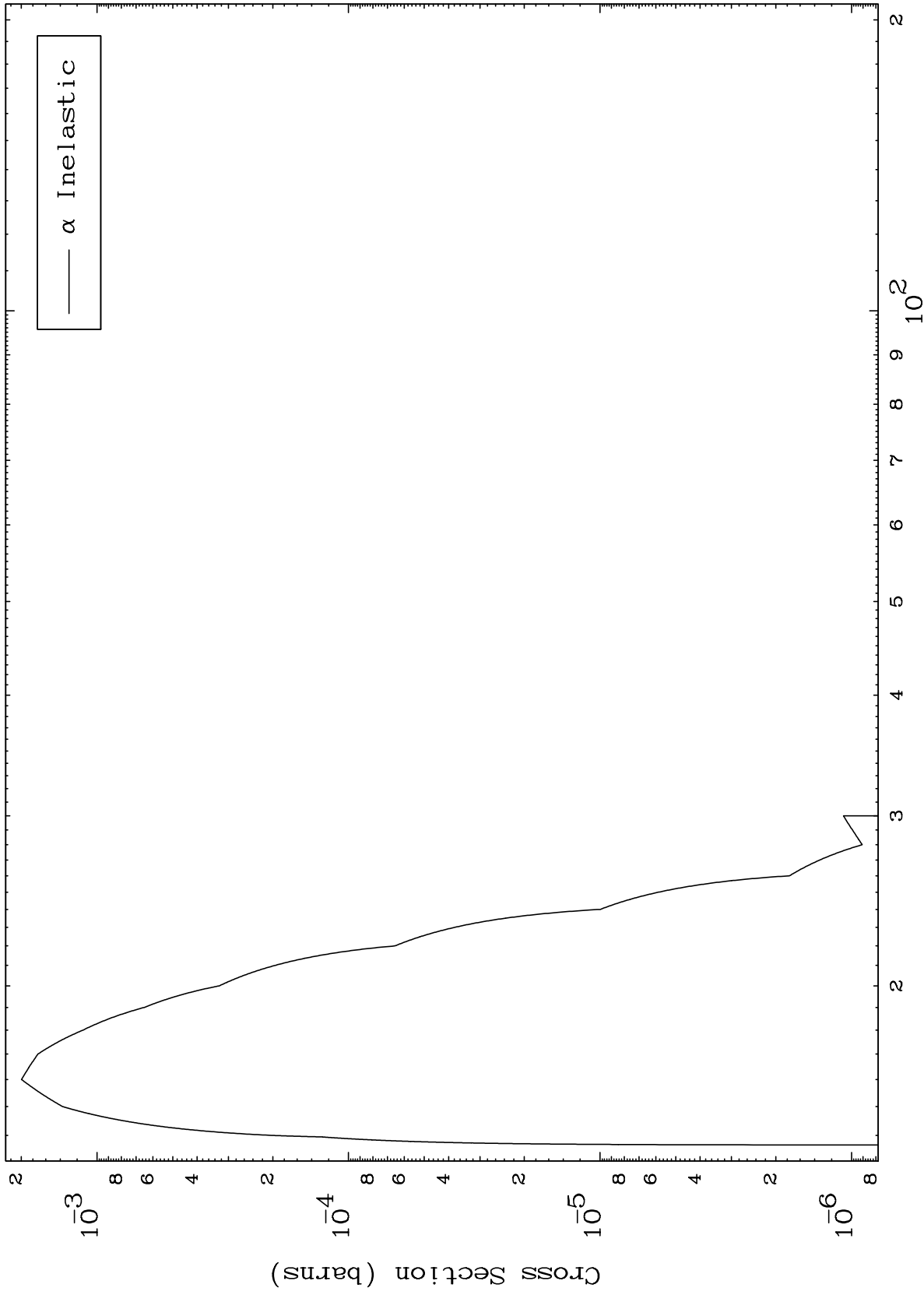
49-In-98

MAT 4881

α Charged Particle
0 Kelvin Cross Sections

49-In-98

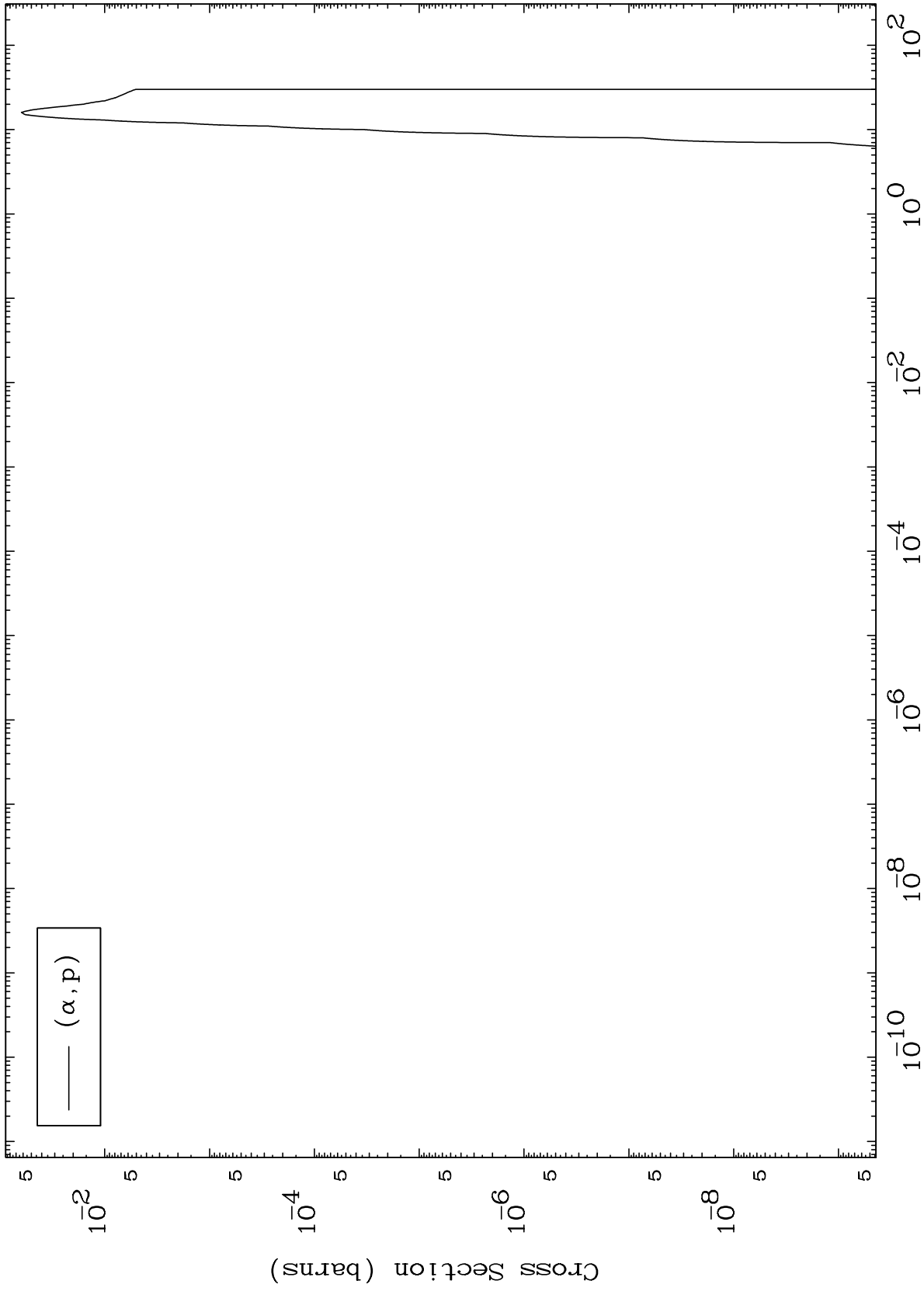




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(α, p) Levels
0 Kelvin Cross Sections

49-In-98



6

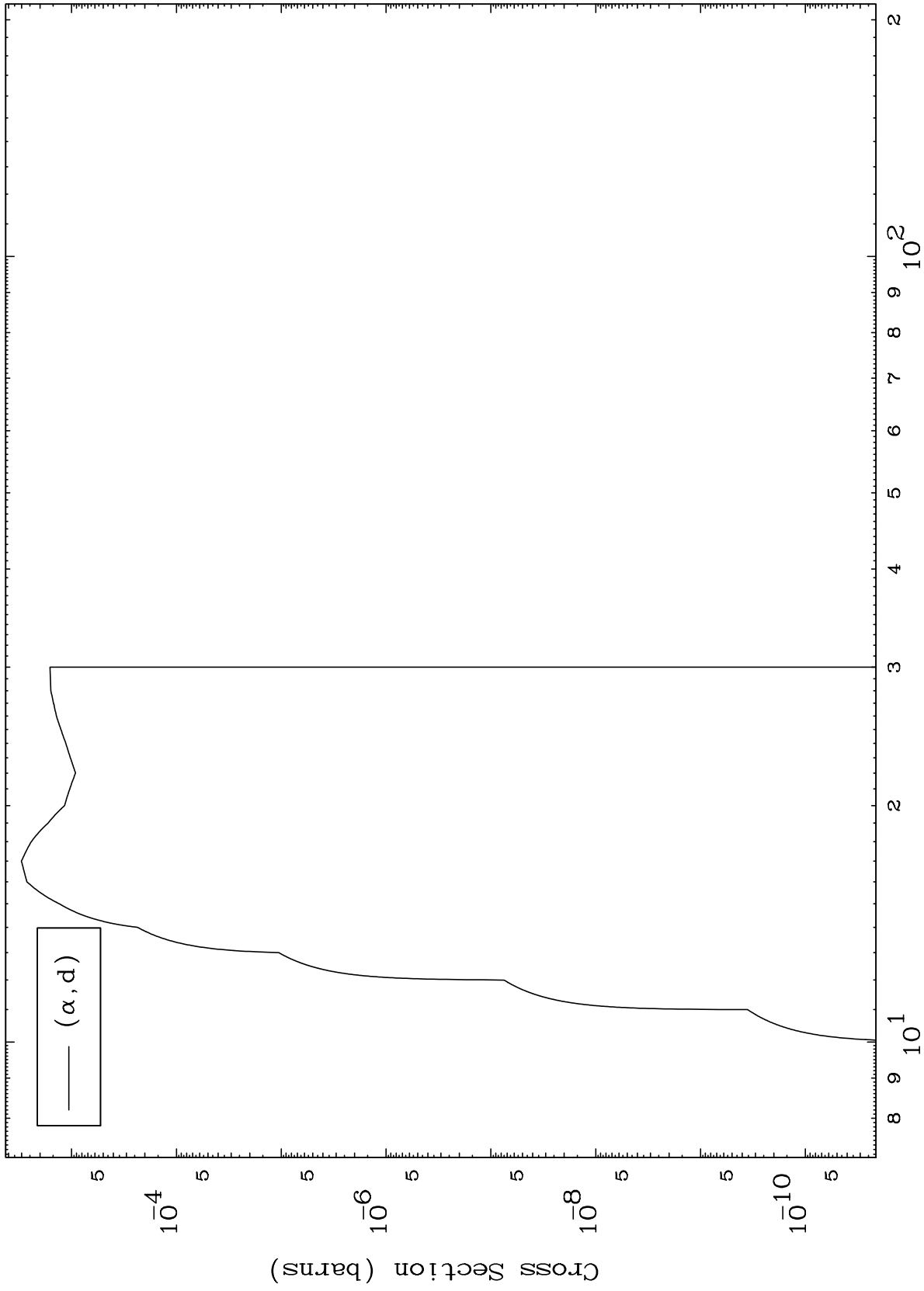
Incident Energy (MeV)

49-In-98

MAT 4881

(α, d) Levels
0 Kelvin Cross Sections

49-In-98



7

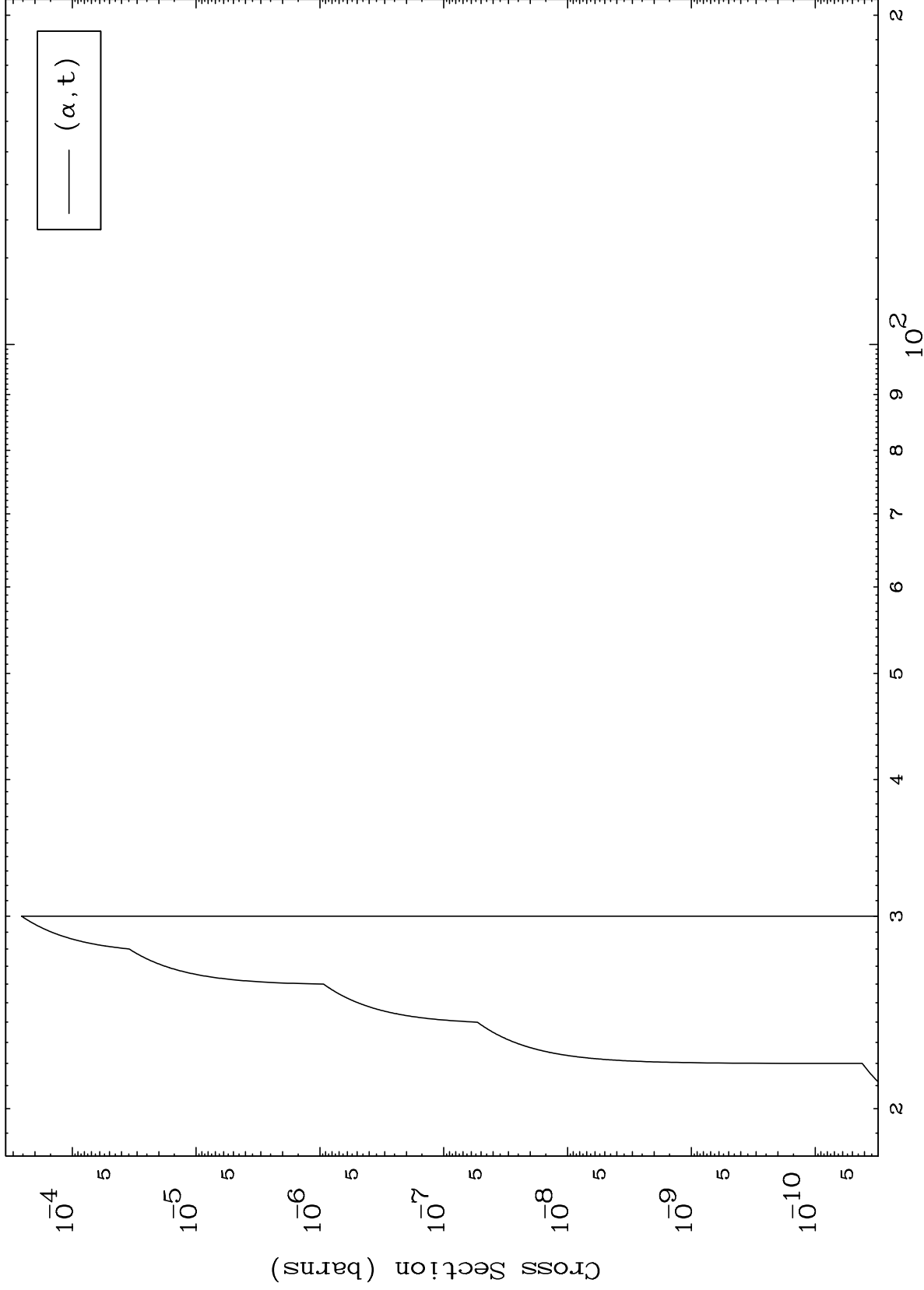
Incident Energy (MeV)

49-In-98

MAT 4881

(α, t) Levels
0 Kelvin Cross Sections

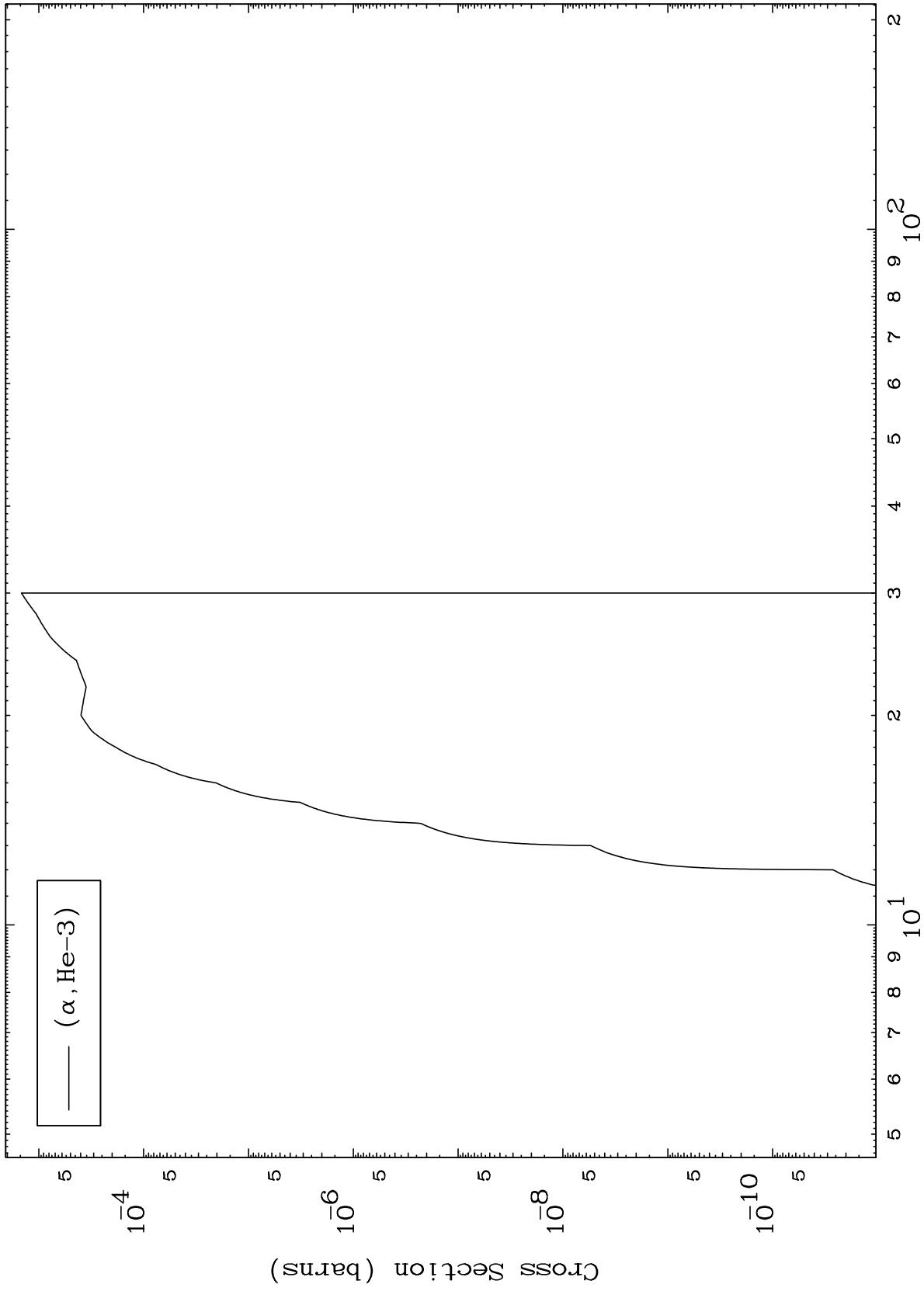
49-In-98



8

Incident Energy (MeV)

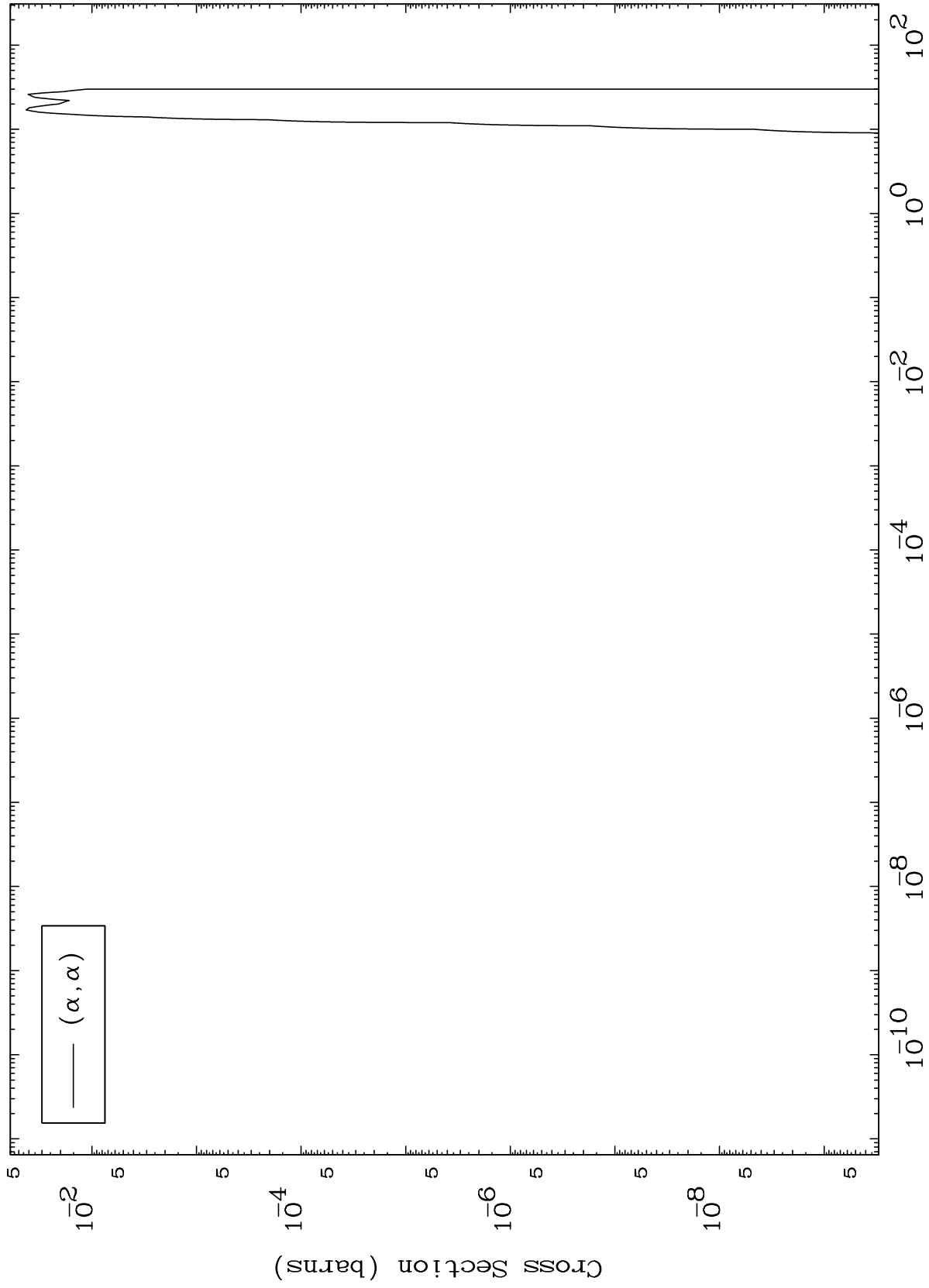
49-In-98



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(α, α) Levels
0 Kelvin Cross Sections

49-In-98

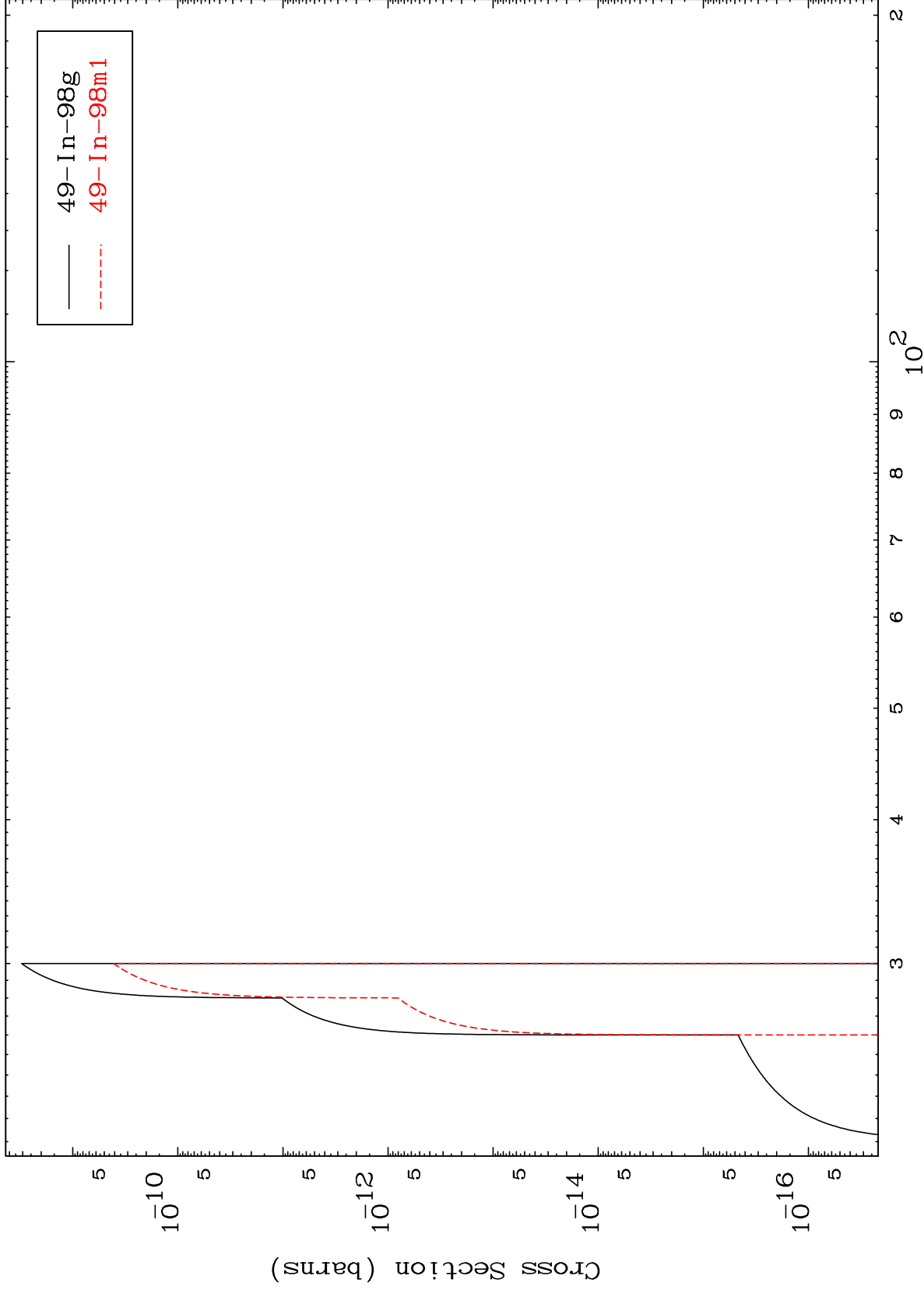


10

Incident Energy (MeV)

49-In-98

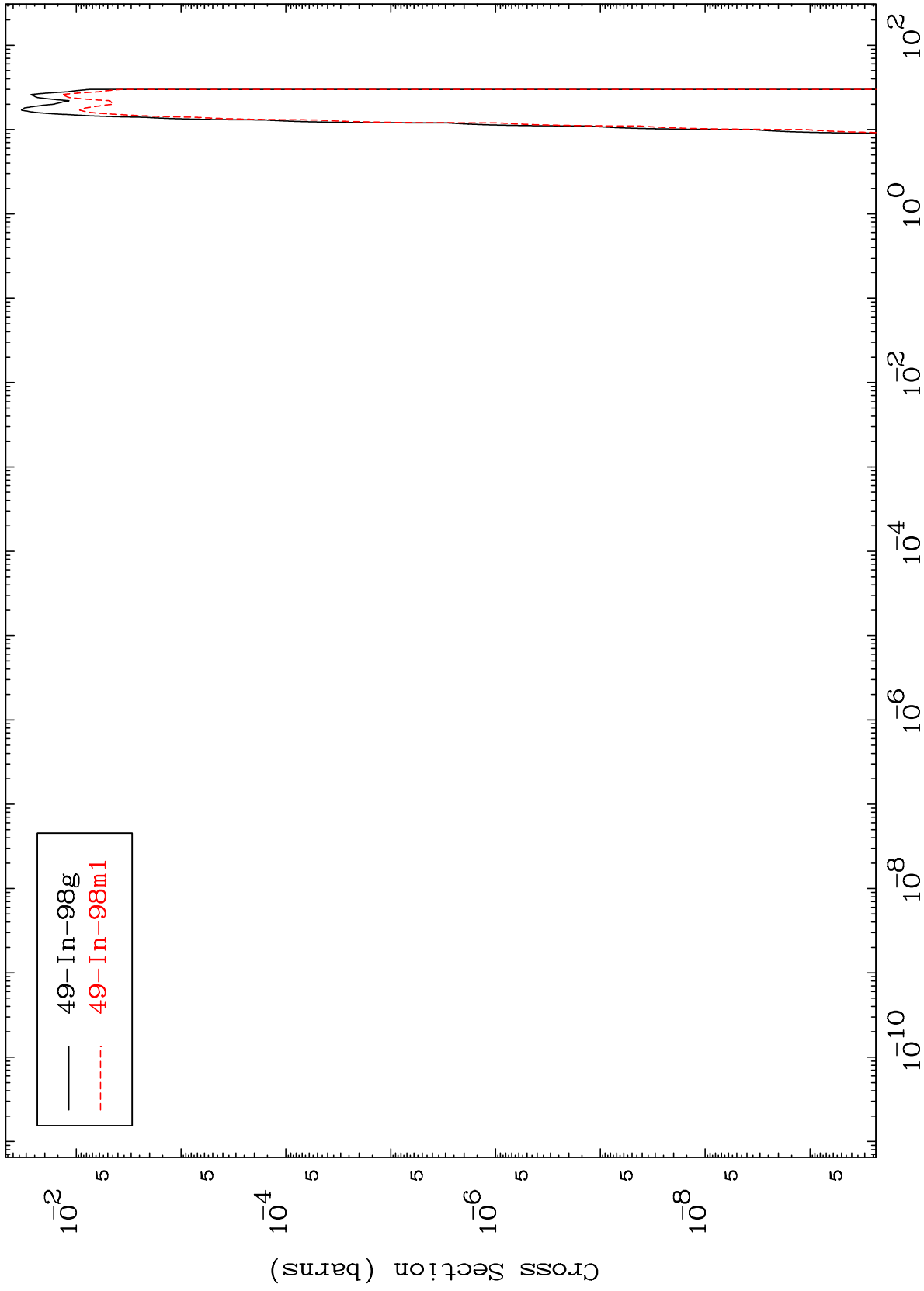
Radionuclide Production Cross Section



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49-In-98

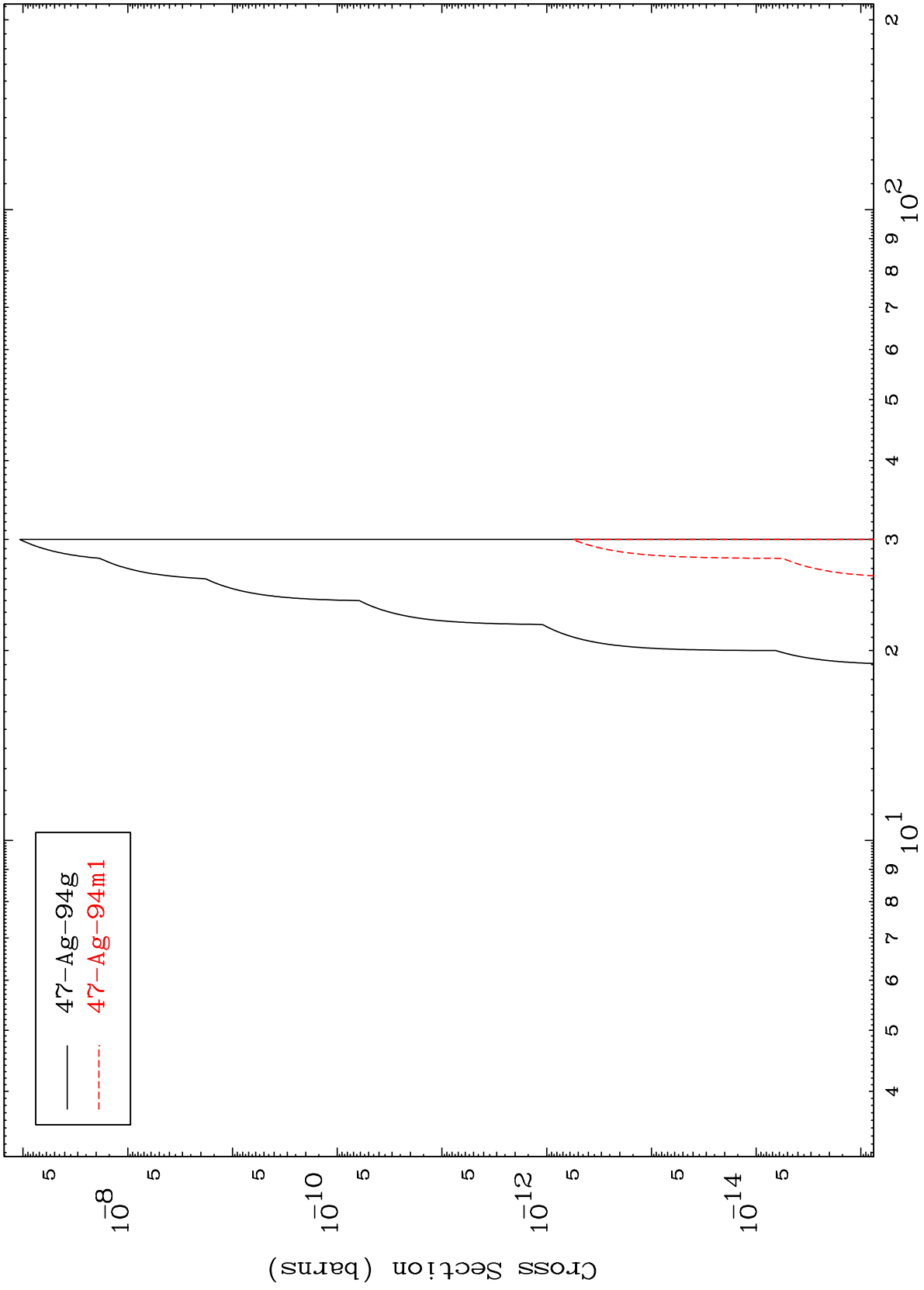
(α, α)
Radionuclide Production Cross Section



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49-In-98

Radionuclide Production Cross Section
($\alpha, 2\alpha$)



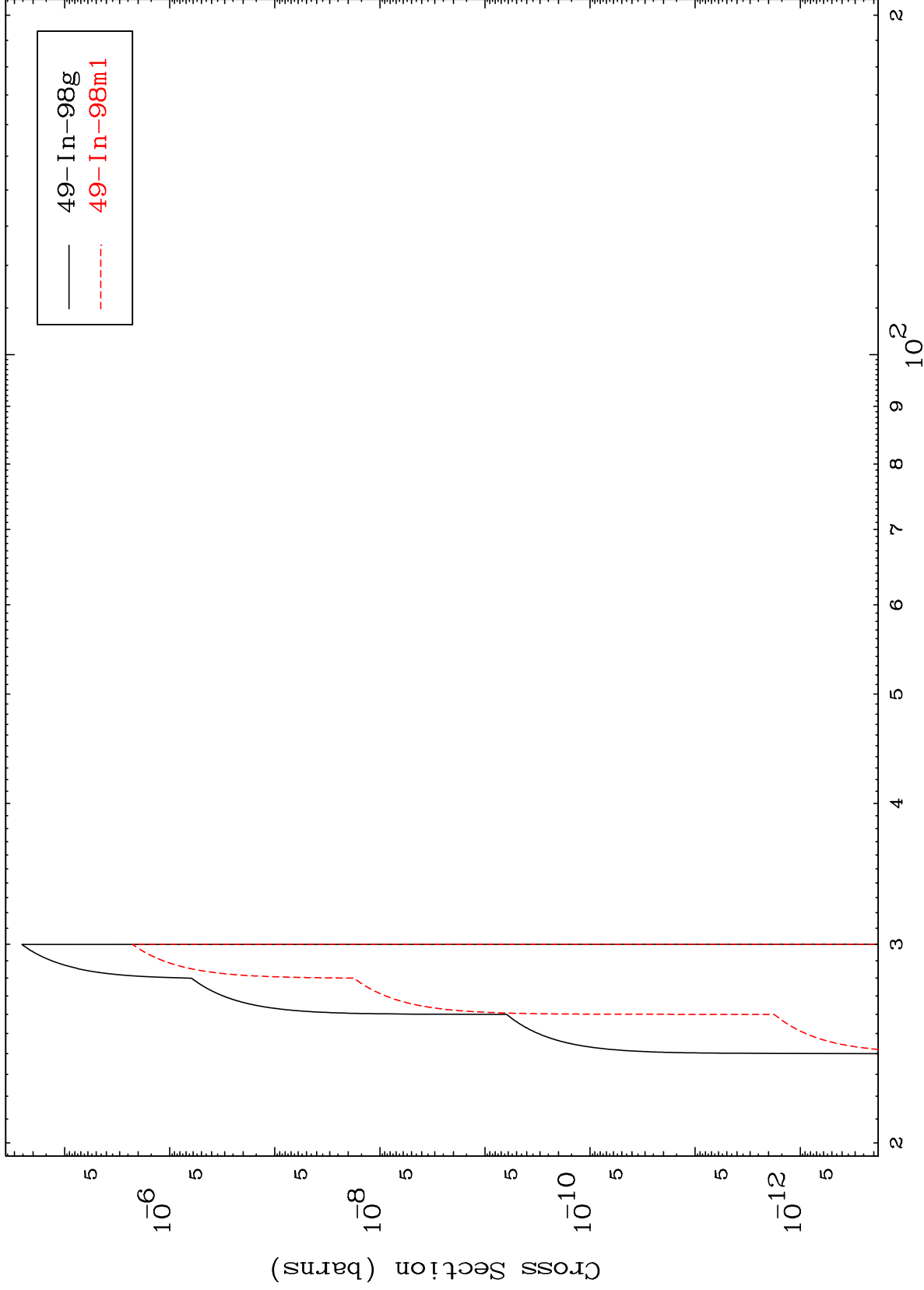
— 47-Ag-94g
- - - 47-Ag-94m1

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(α, p) t

49-In-98

Radionuclide Production Cross Section



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Incident Energy (MeV)

49-In-98