

Program EVALPLOT
(Version 2018-1)

by

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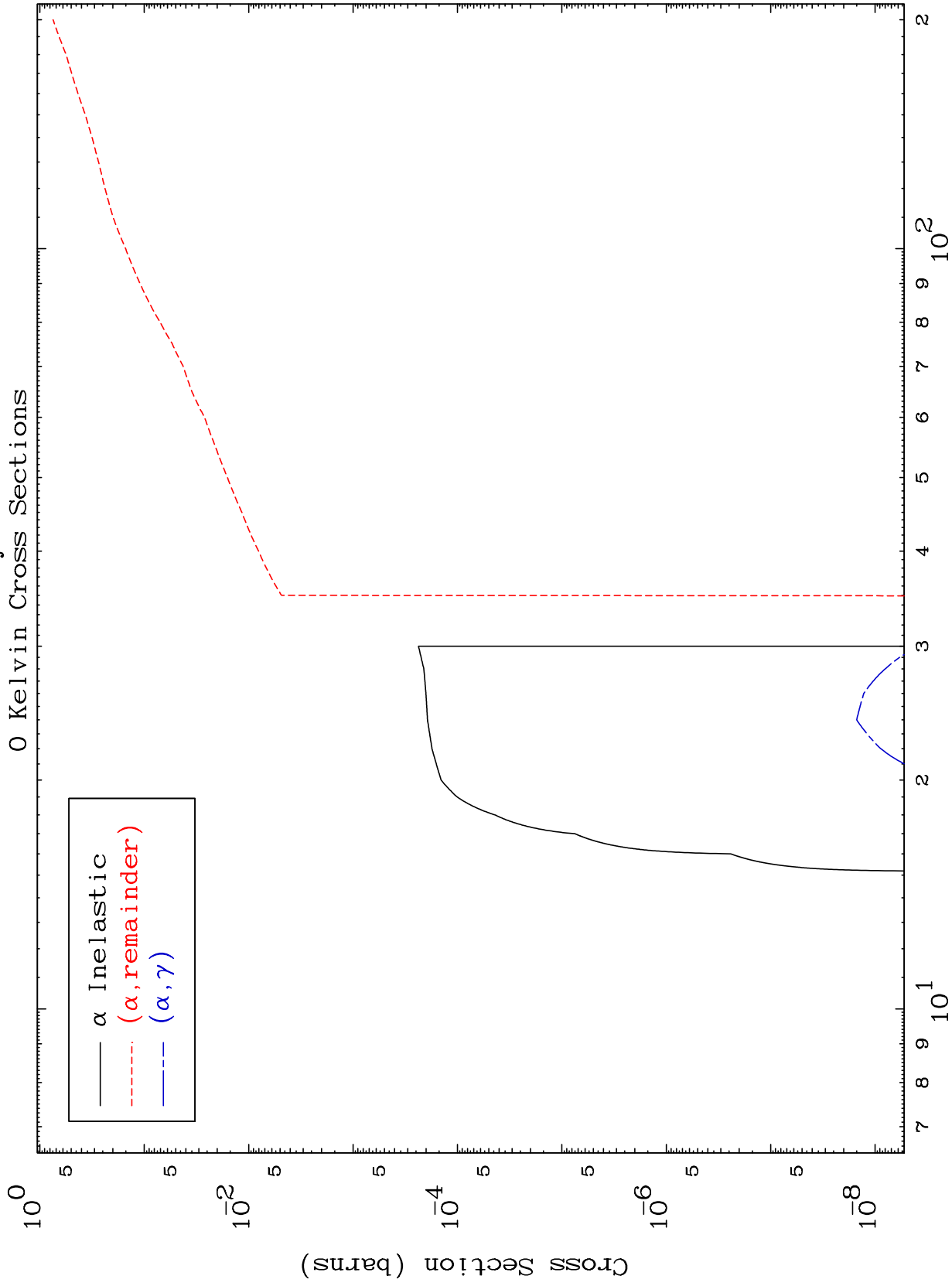
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9422

0 Kelvin α Major
Cross Sections

94-Pu-234



1

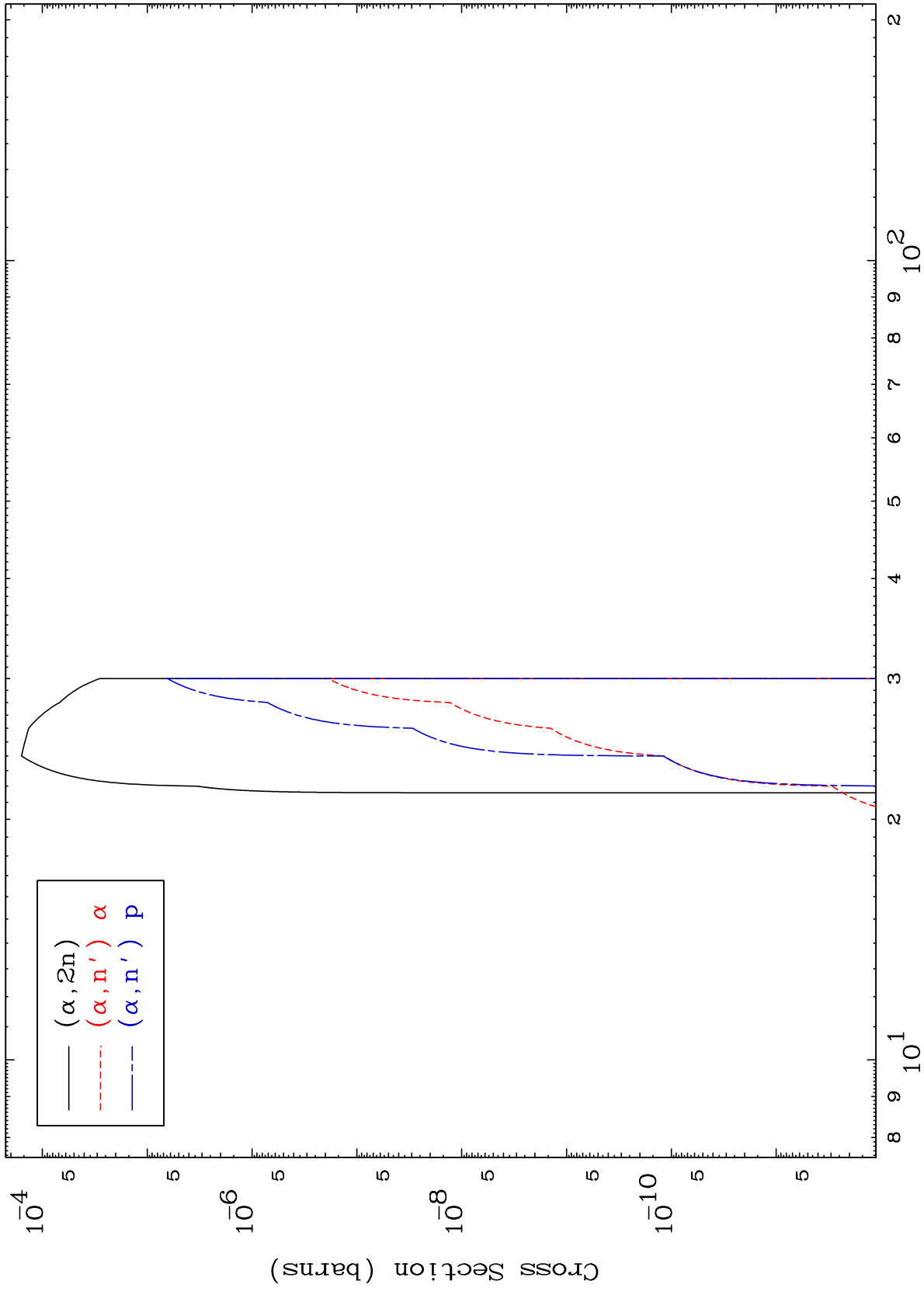
Incident Energy (MeV)

94-Pu-234

MAT 9422

α Neutron Production
0 Kelvin Cross Sections

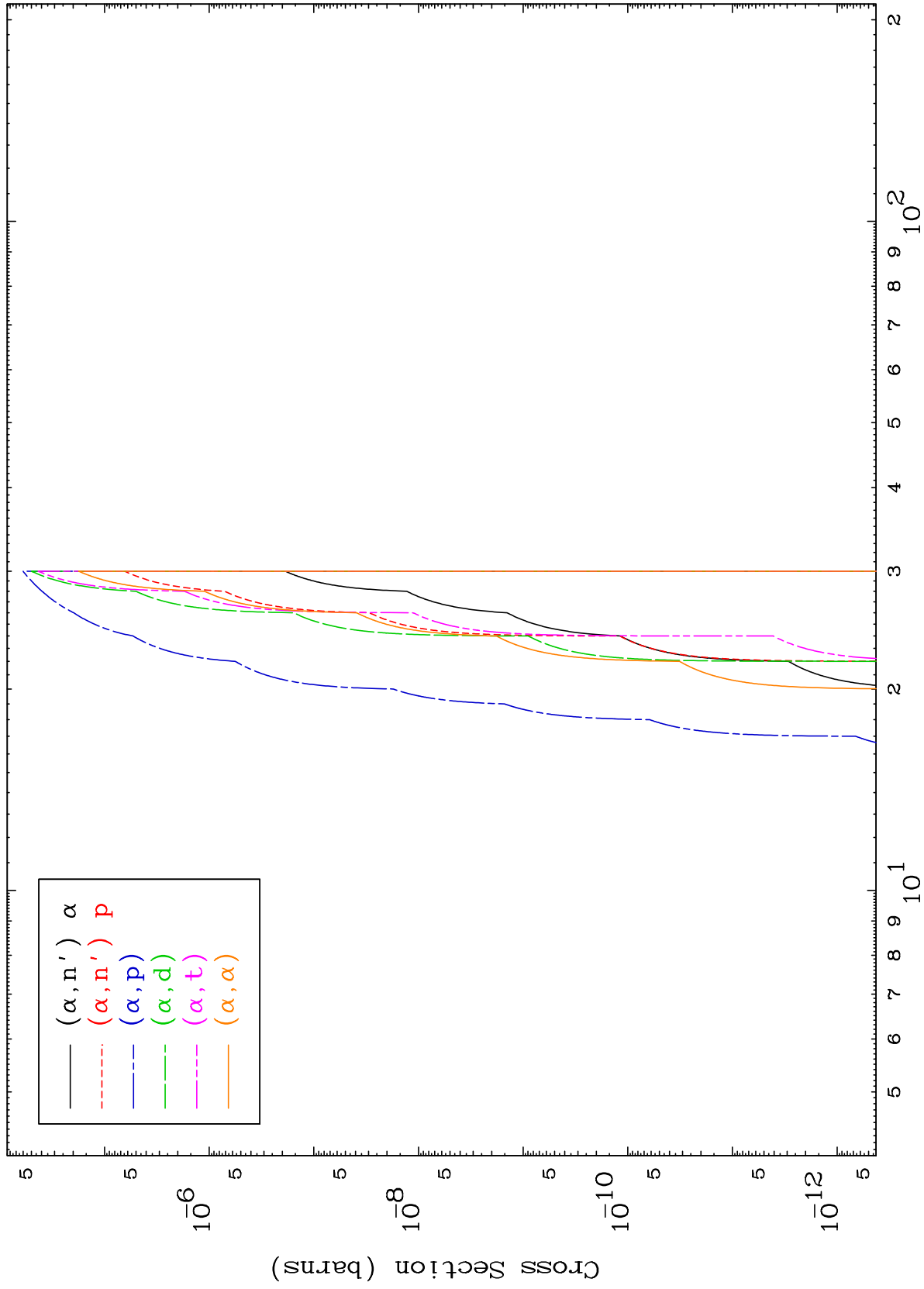
94-Pu-234



2

Incident Energy (MeV)

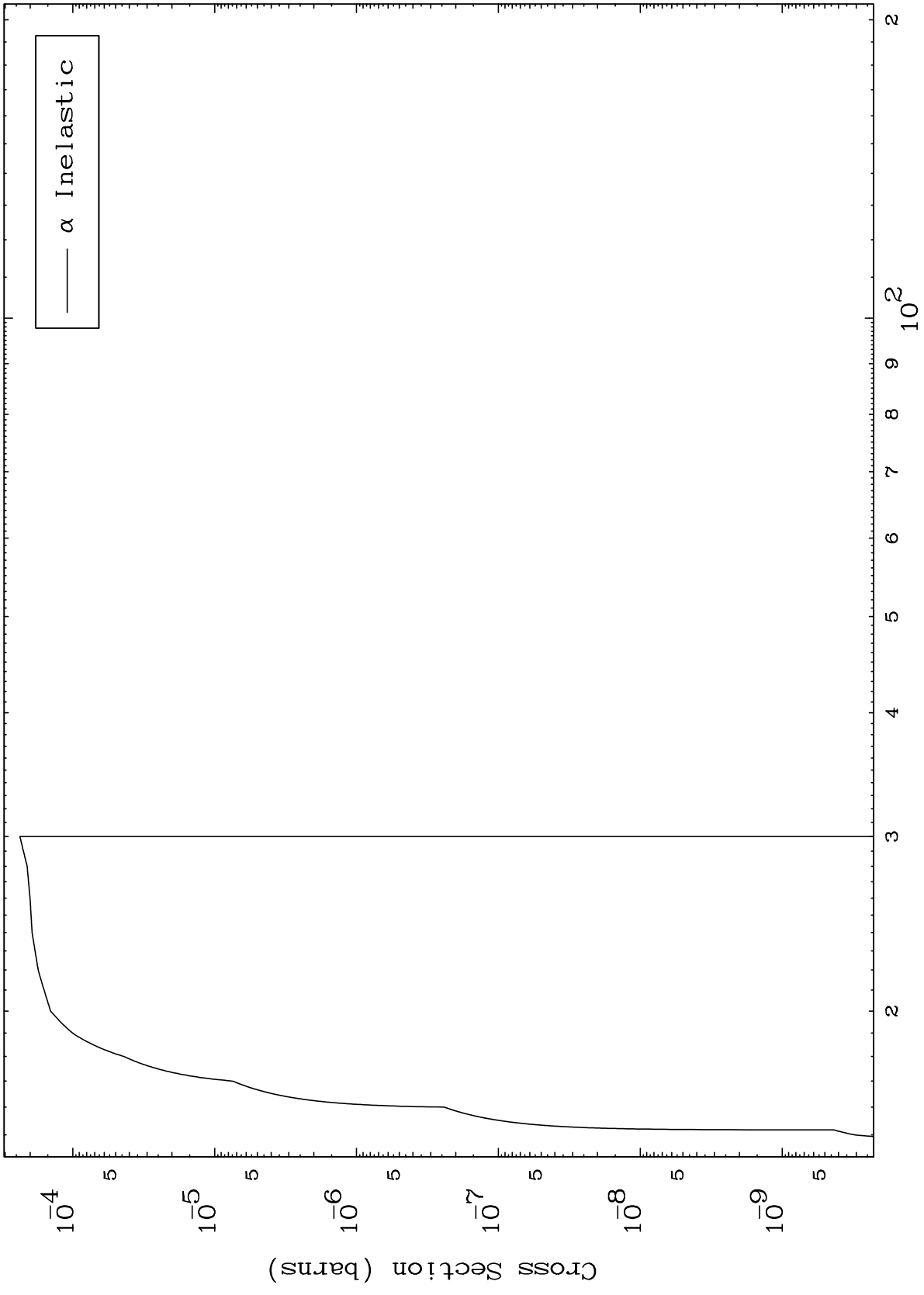
94-Pu-234



MAT 9422

(α, n') Level
0 Kelvin Cross Sections

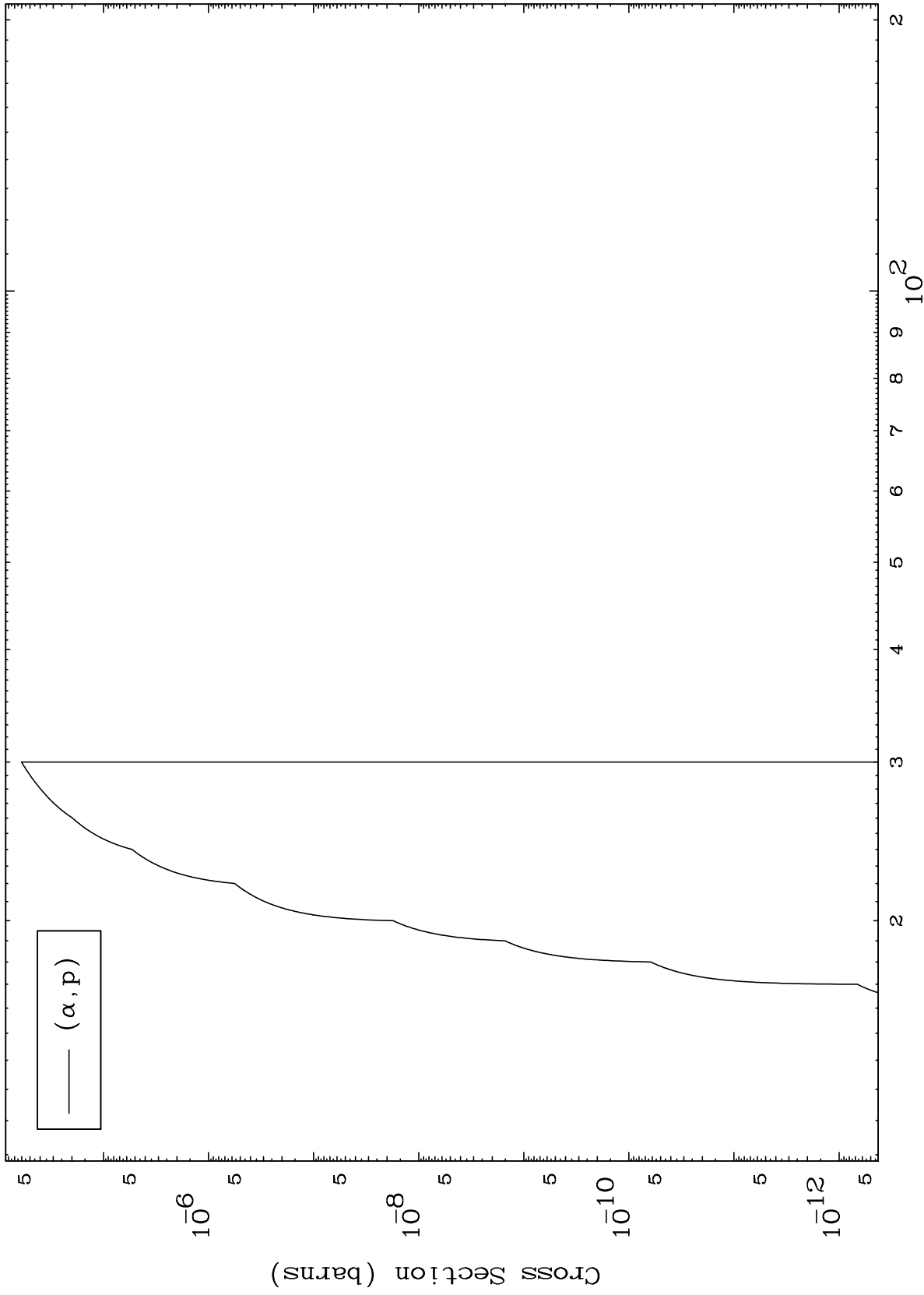
94-Pu-234



4

Incident Energy (MeV)

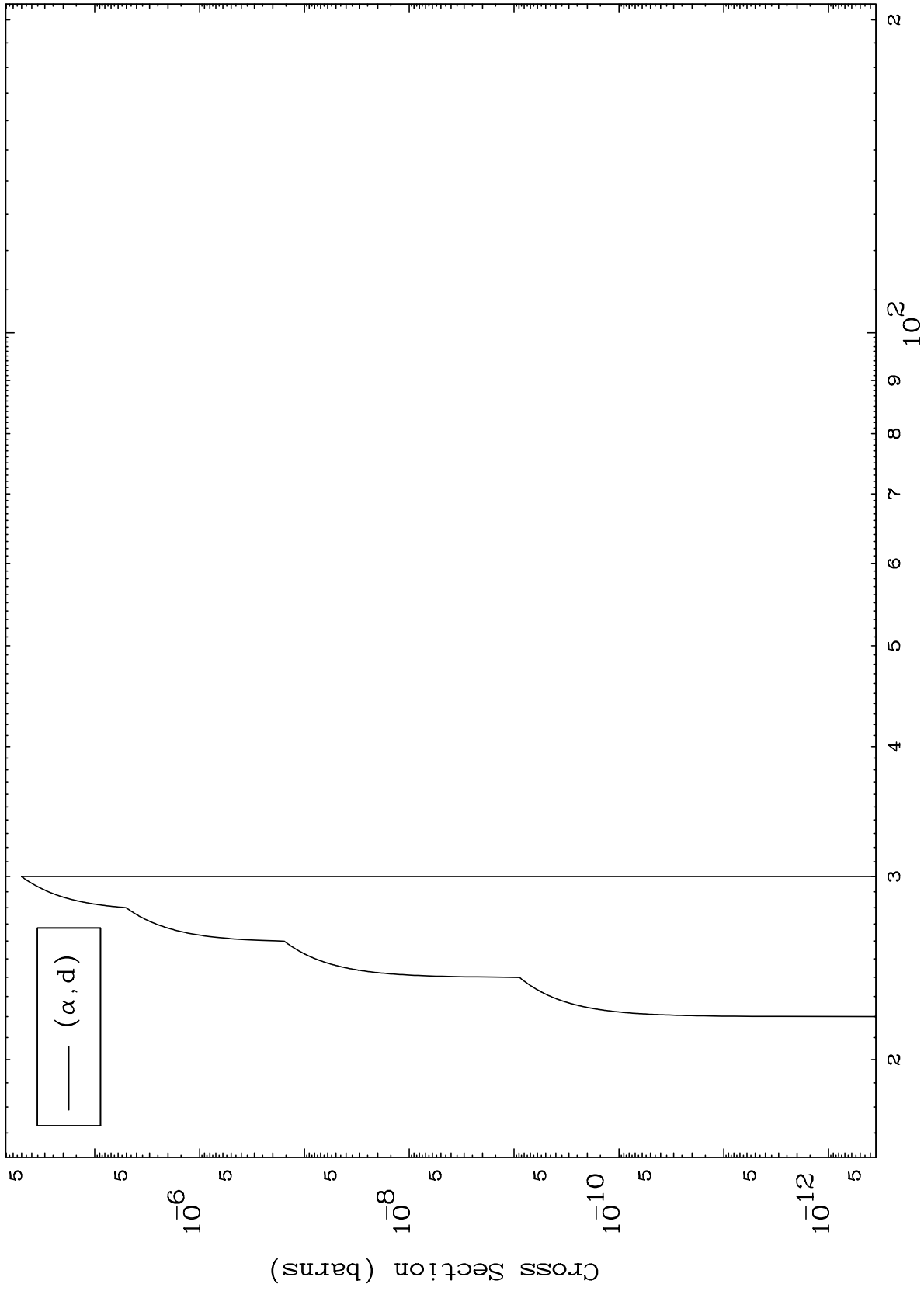
94-Pu-234



MAT 9422

(α, d) Levels
0 Kelvin Cross Sections

94-Pu-234



6

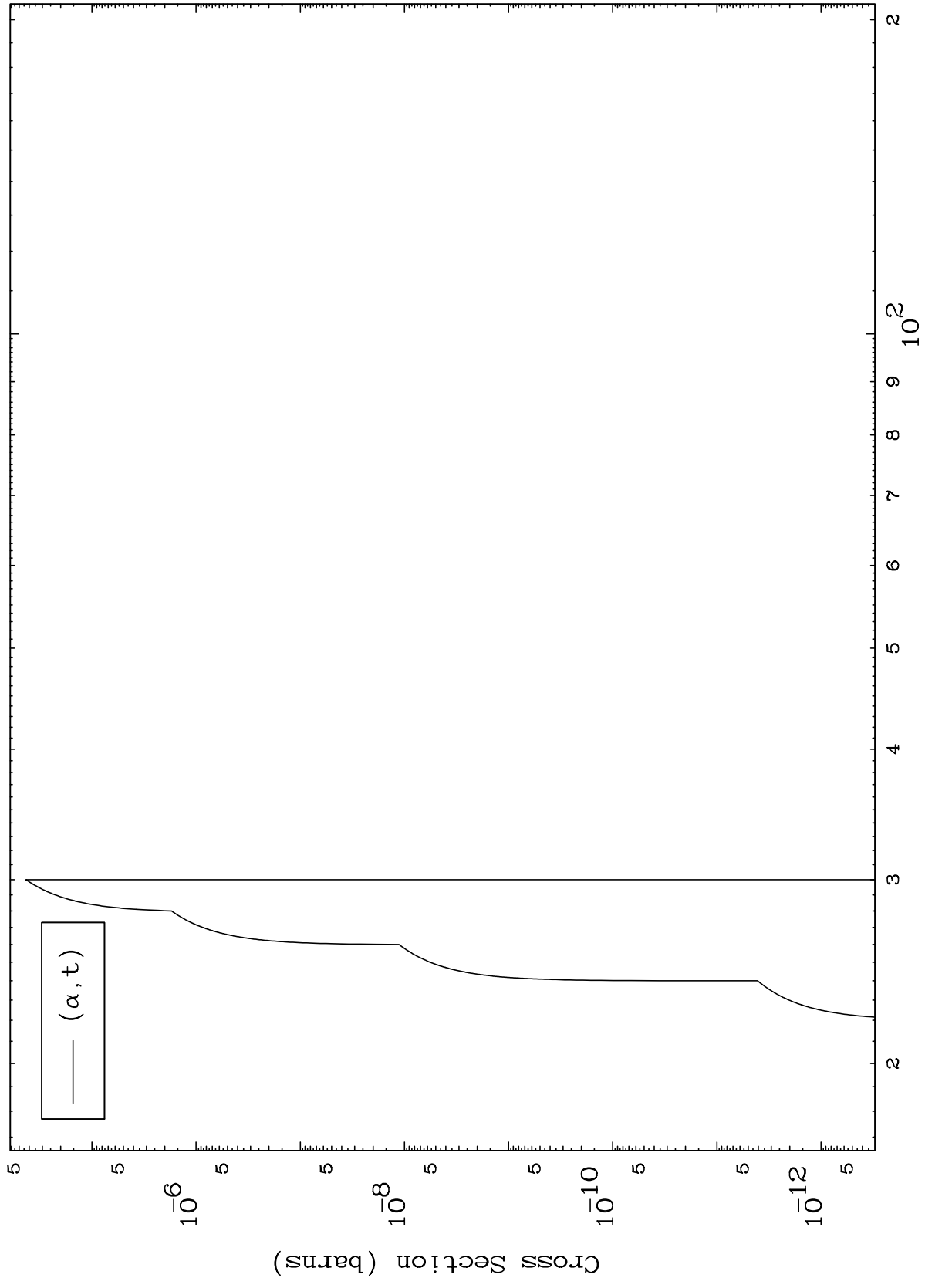
Incident Energy (MeV)

94-Pu-234

MAT 9422

(α, t) Levels
0 Kelvin Cross Sections

94-Pu-234



7

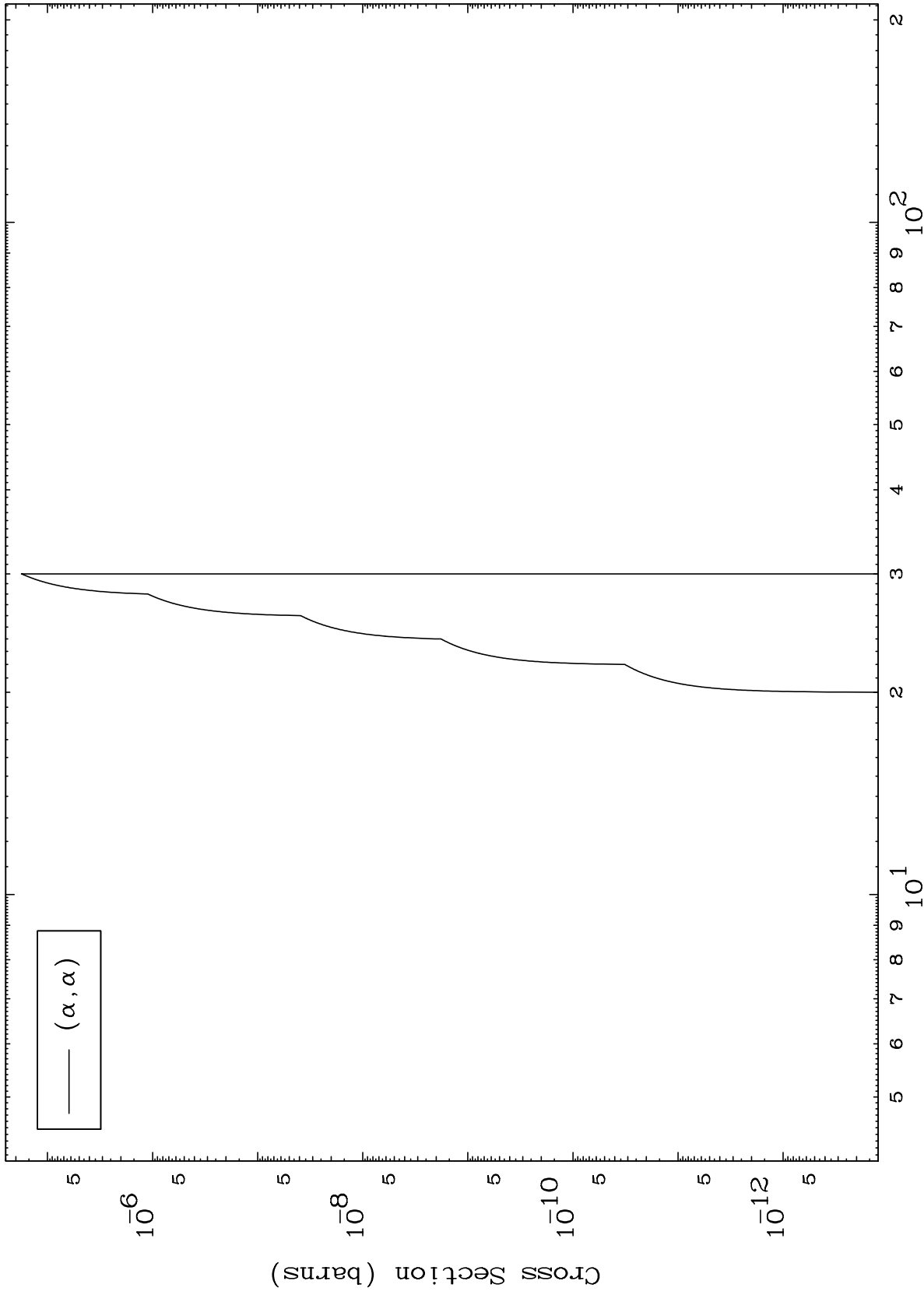
Incident Energy (MeV)

94-Pu-234

MAT 9422

(α, α) Levels
0 Kelvin Cross Sections

94-Pu-234



8

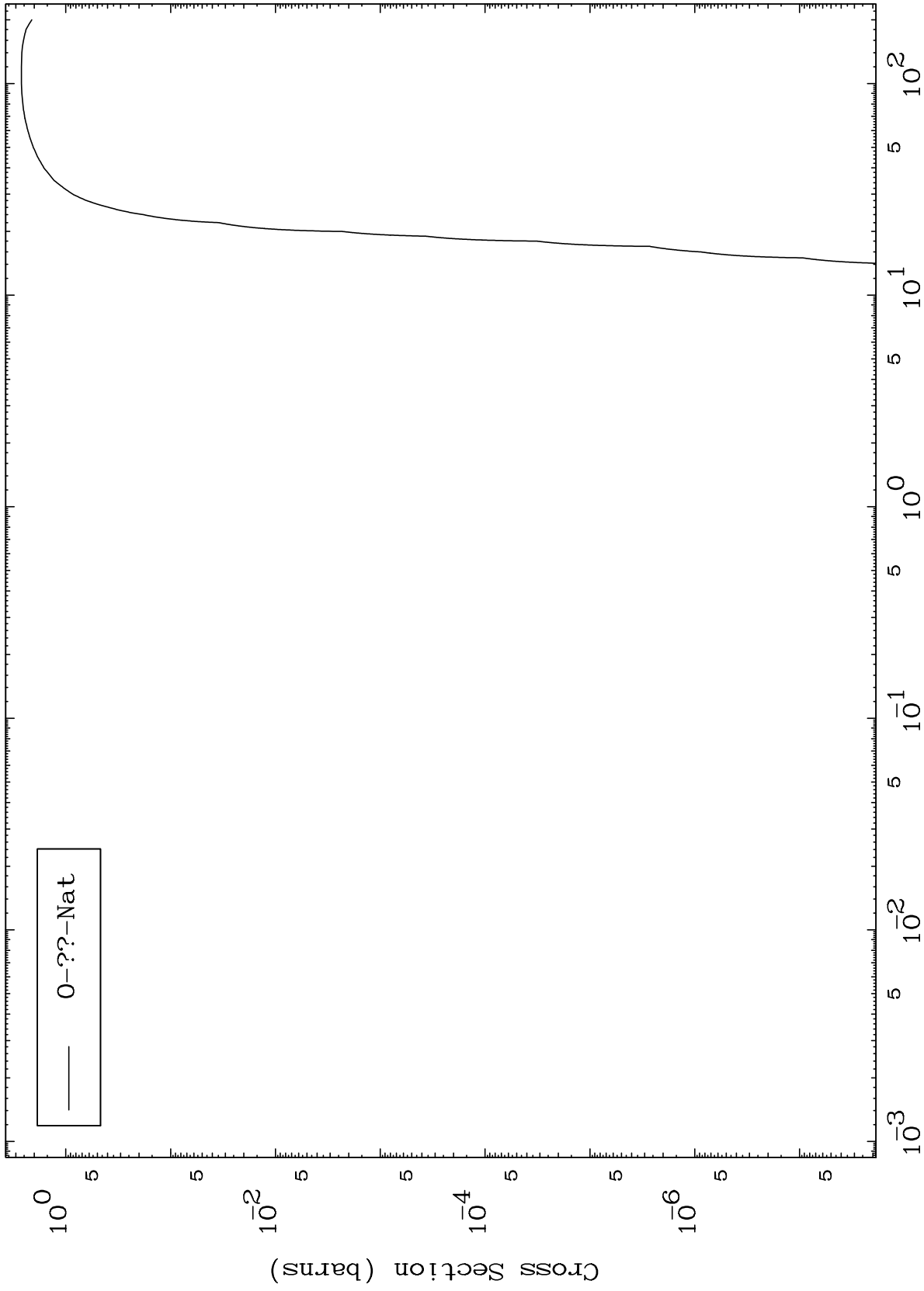
Incident Energy (MeV)

94-Pu-234

MAT 9422

α Fission
Radionuclide Production Cross Section

94-Pu-234



Incident Energy (MeV)

94-Pu-234

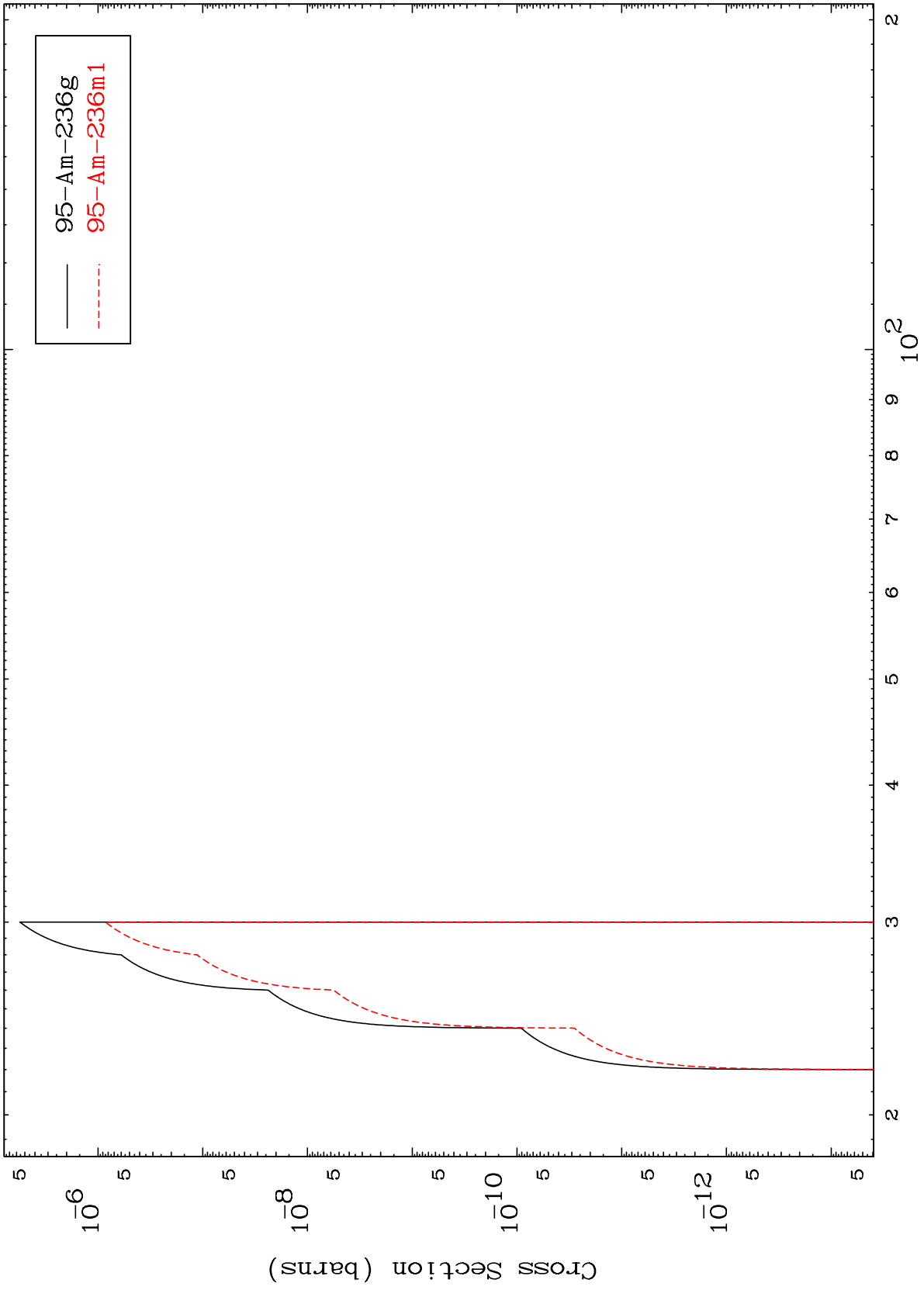
9

MAT 9422

(α, n') p

94-Pu-234

Radionuclide Production Cross Section



10

Incident Energy (MeV)

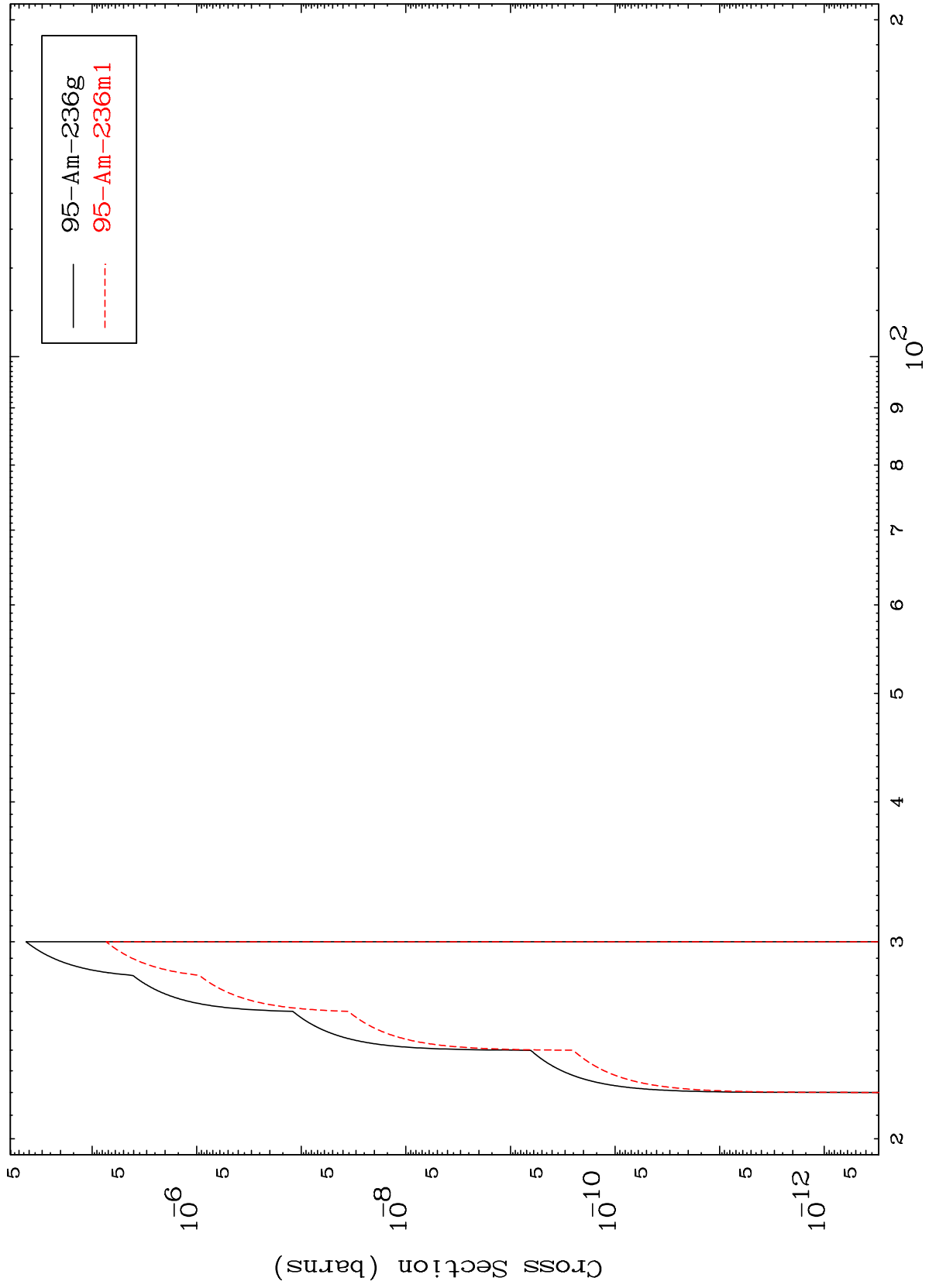
94-Pu-234

MAT 9422

(α, d)

94-Pu-234

Radionuclide Production Cross Section



11

Incident Energy (MeV)

94-Pu-234