

Program EVALPLOT
(Version 2018-1)

by

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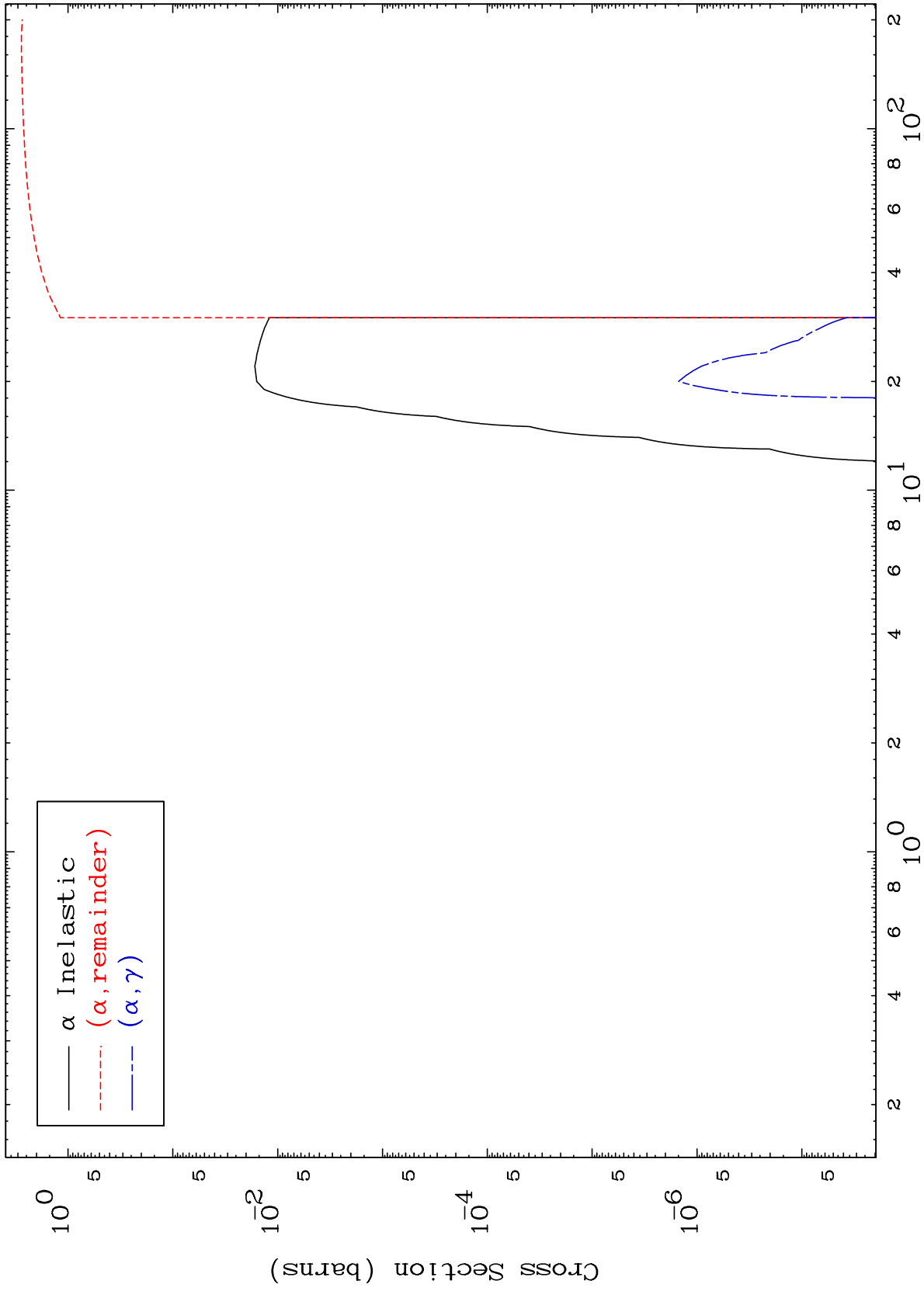
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7937

0 Kelvin α Major
Cross Sections

79-Au-201



1

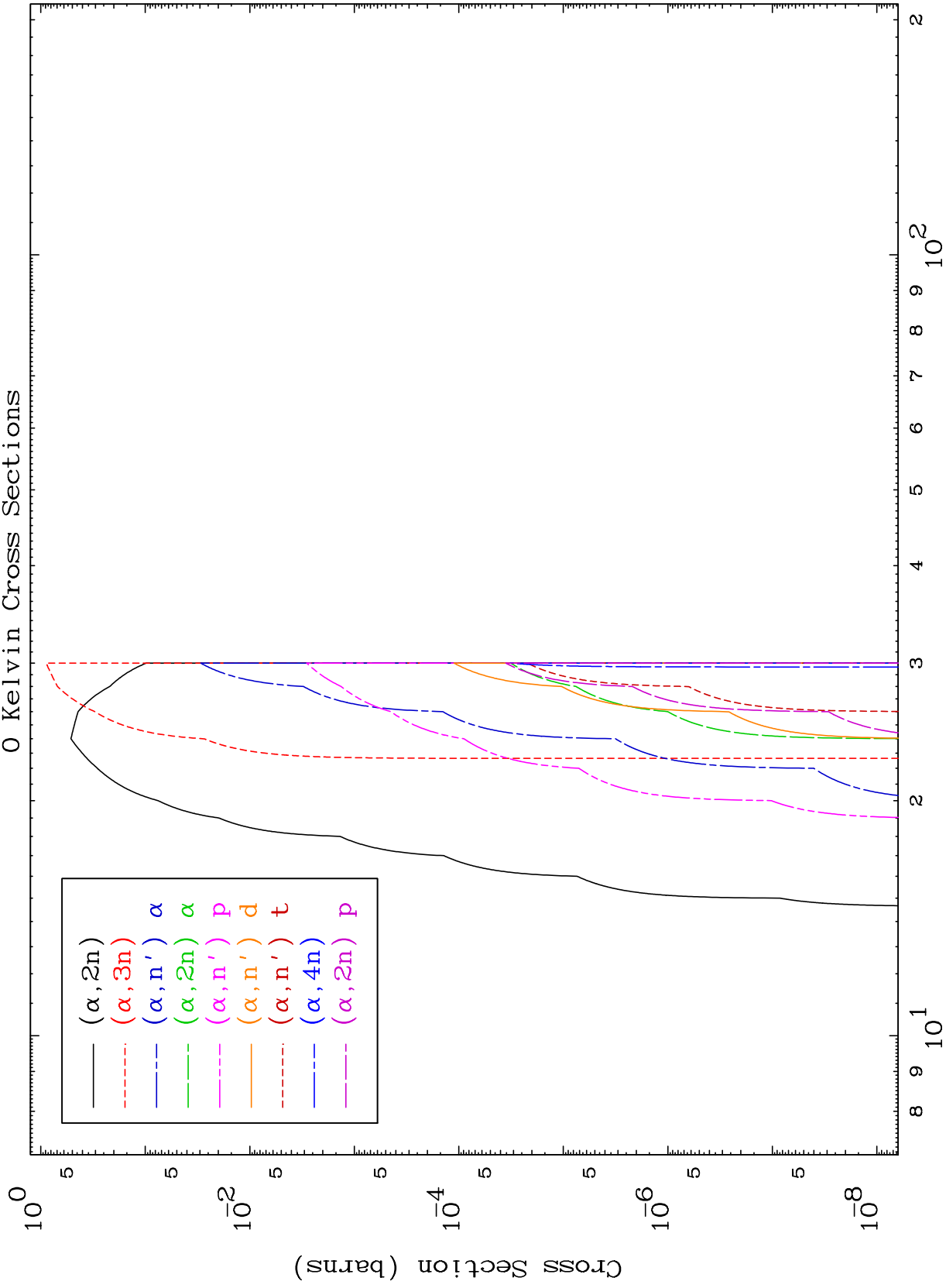
Incident Energy (MeV)

79-Au-201

MAT 7937

α Neutron Production
0 Kelvin Cross Sections

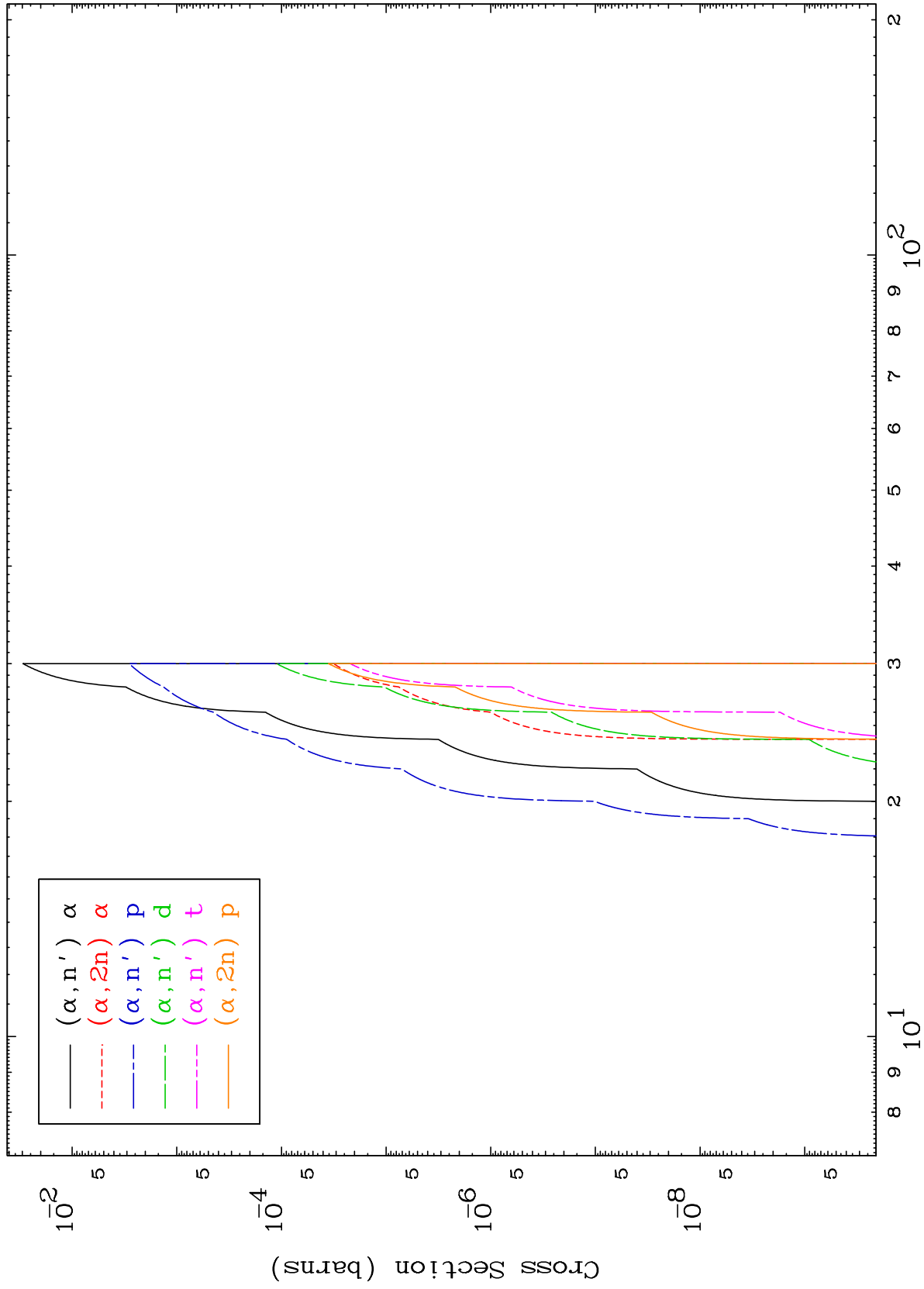
⁷⁹Au-201



2

Incident Energy (MeV)

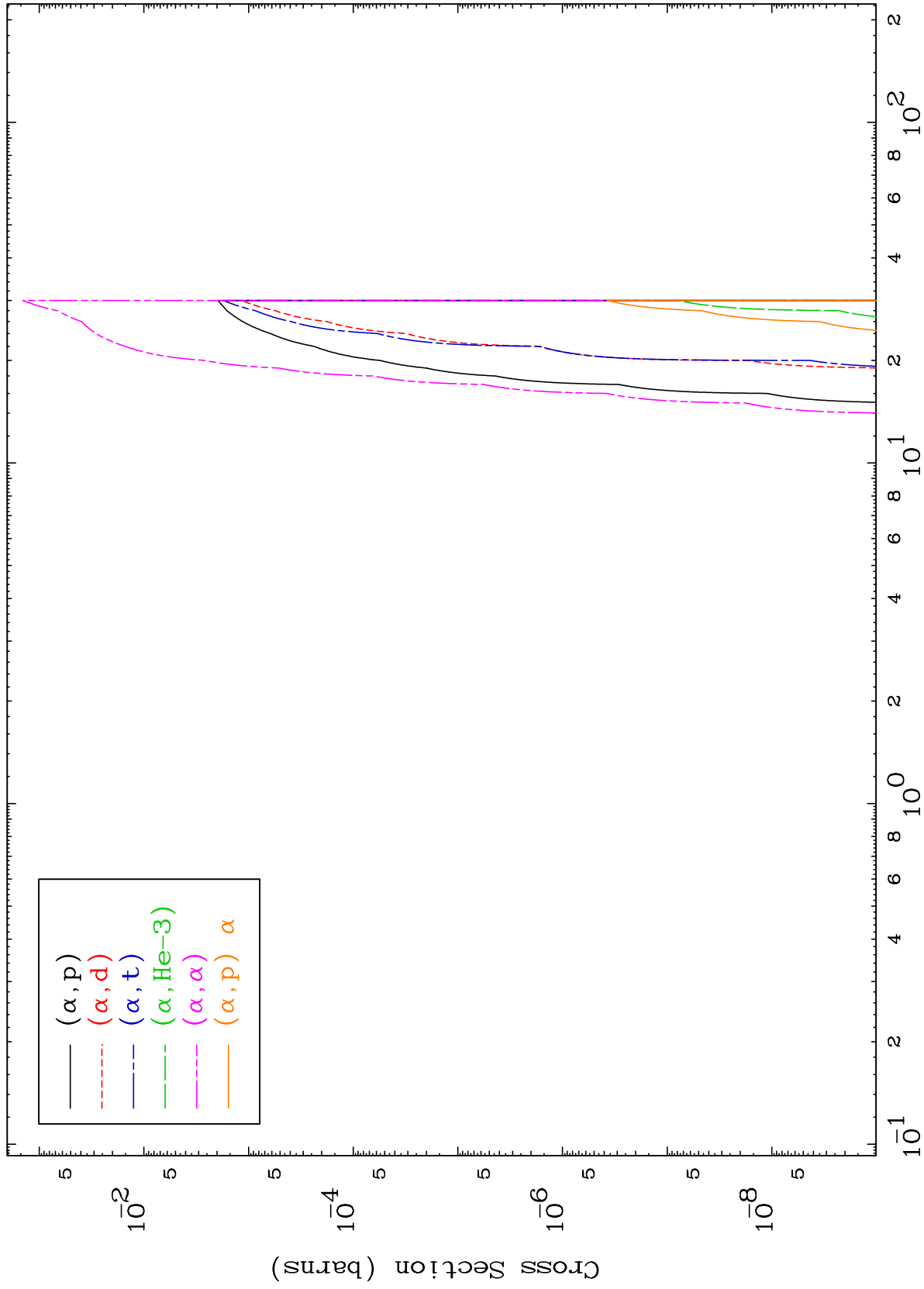
⁷⁹Au-201



MAT 7937

α Charged Particle
0 Kelvin Cross Sections

79-Au-201



4

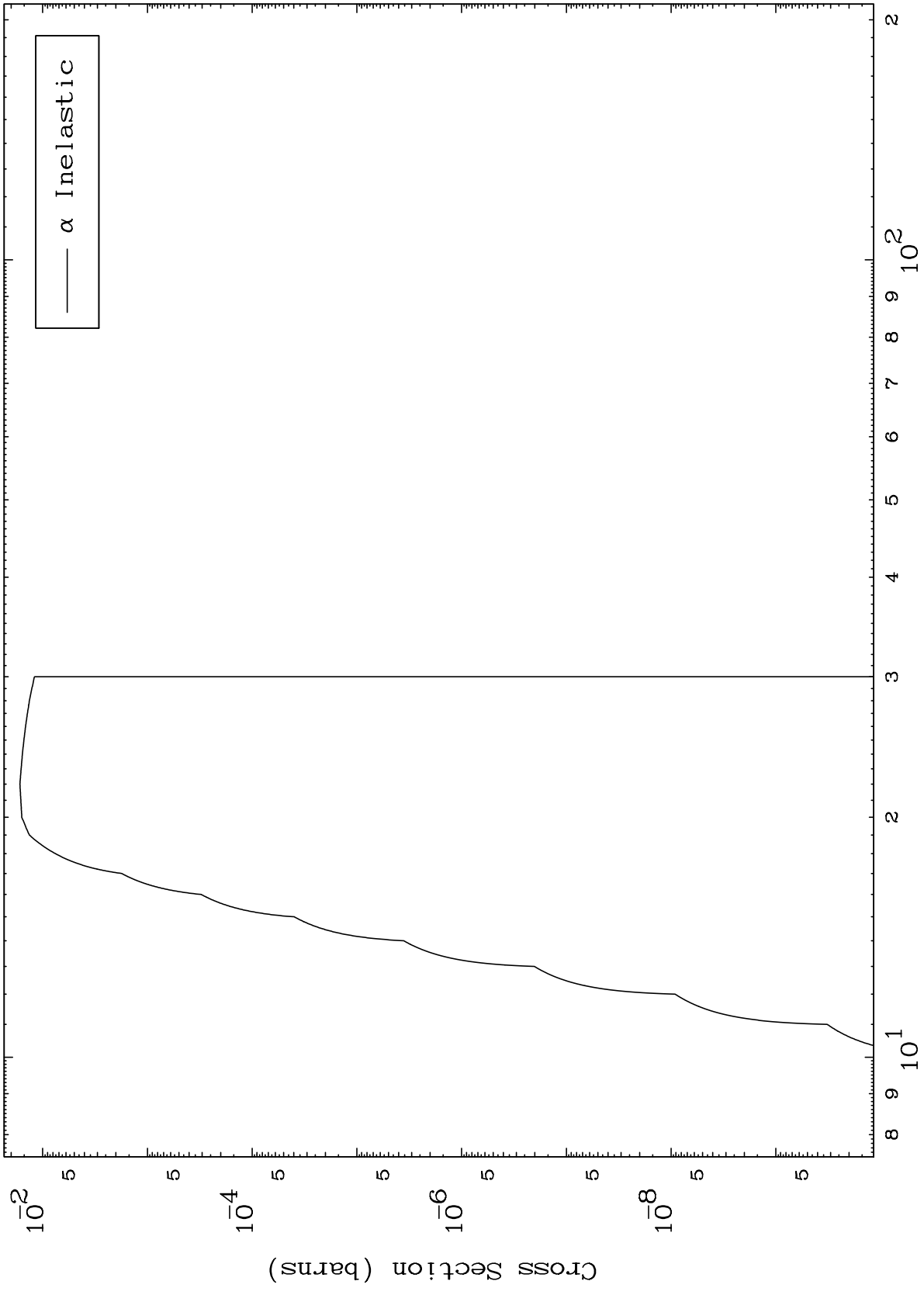
Incident Energy (MeV)

79-Au-201

MAT 7937

(α, n') Level
0 Kelvin Cross Sections

79-Au-201



5

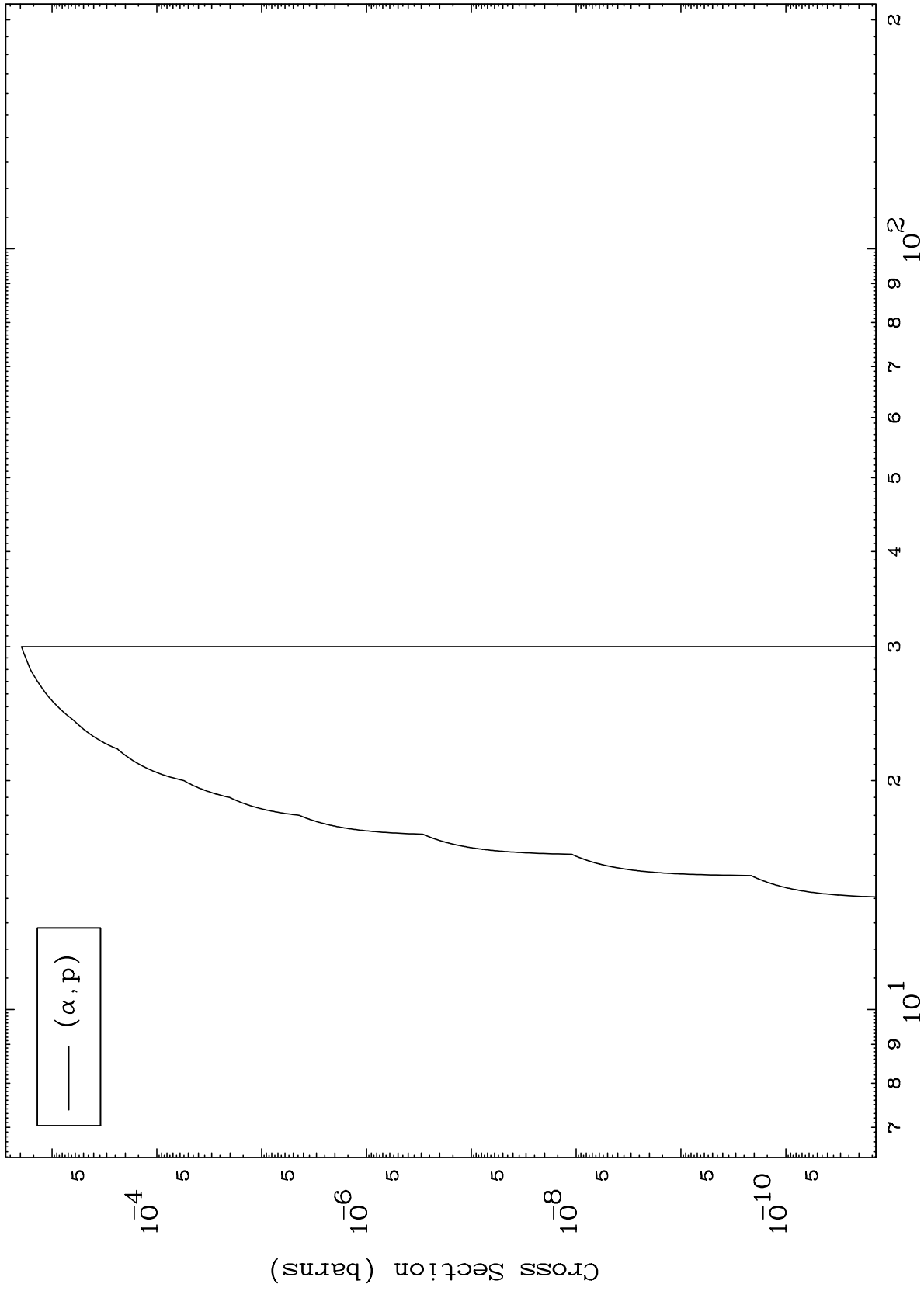
Incident Energy (MeV)

79-Au-201

MAT 7937

(α, p) Levels
0 Kelvin Cross Sections

79-Au-201



6

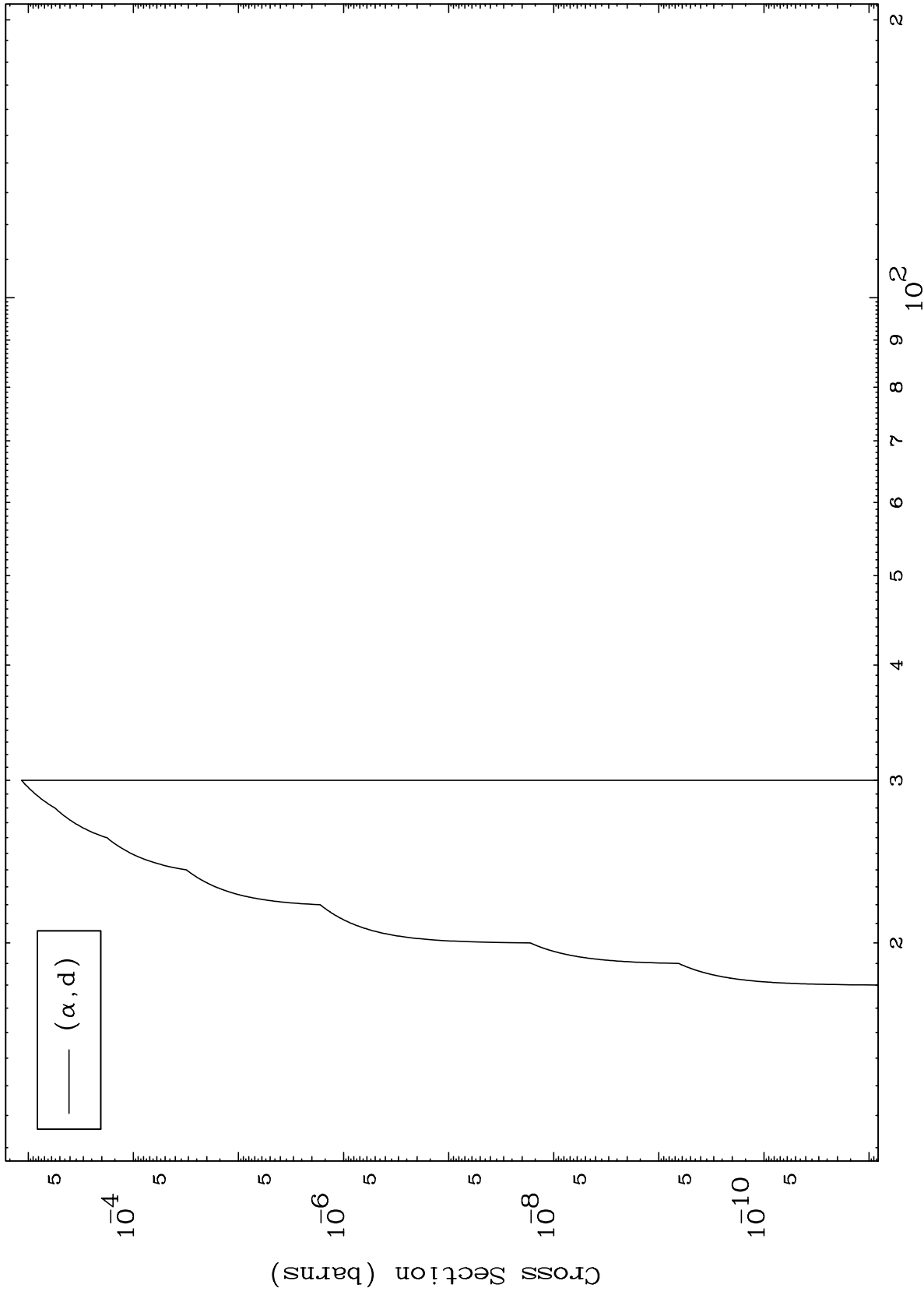
Incident Energy (MeV)

79-Au-201

MAT 7937

(α, d) Levels
0 Kelvin Cross Sections

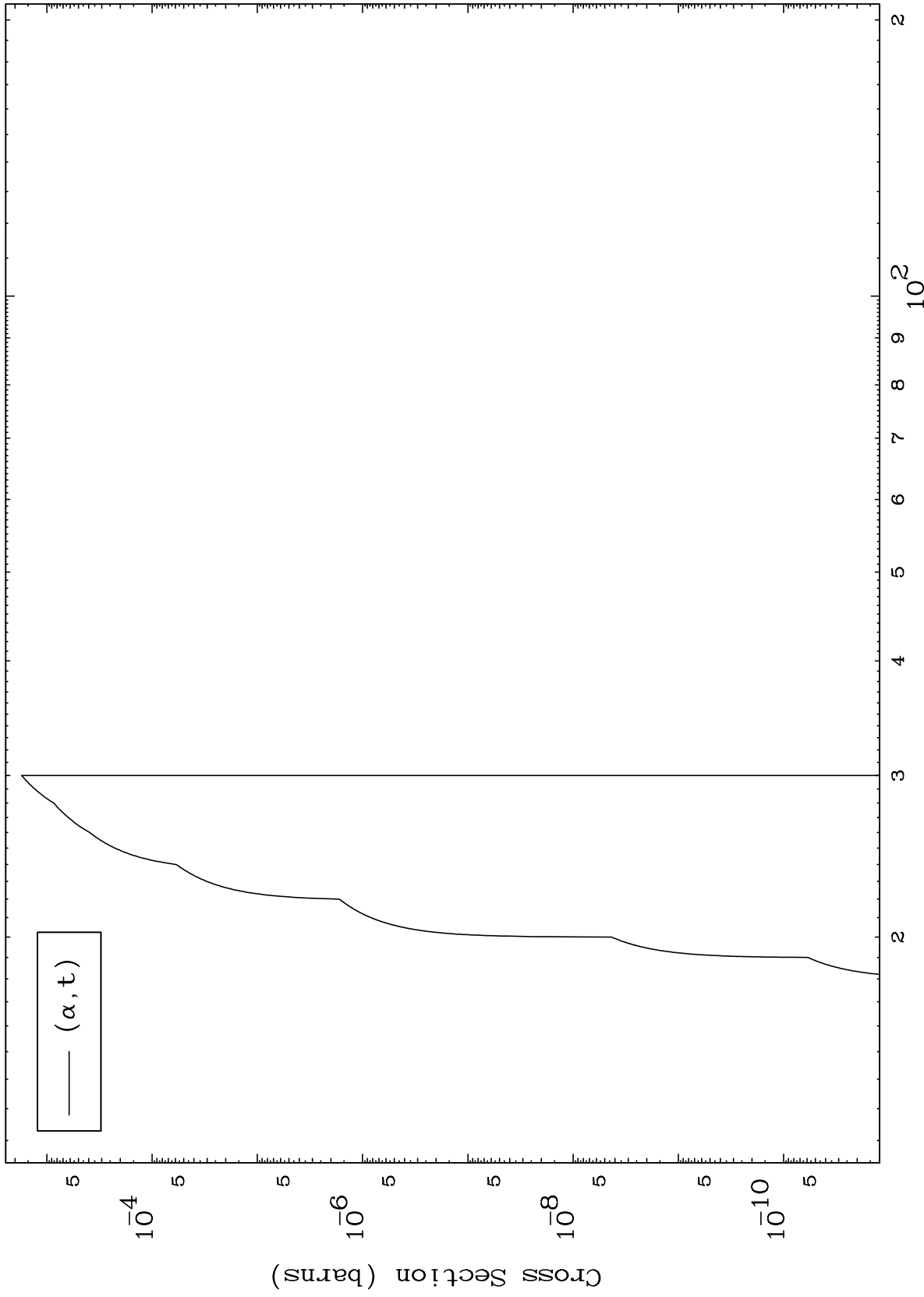
79-Au-201

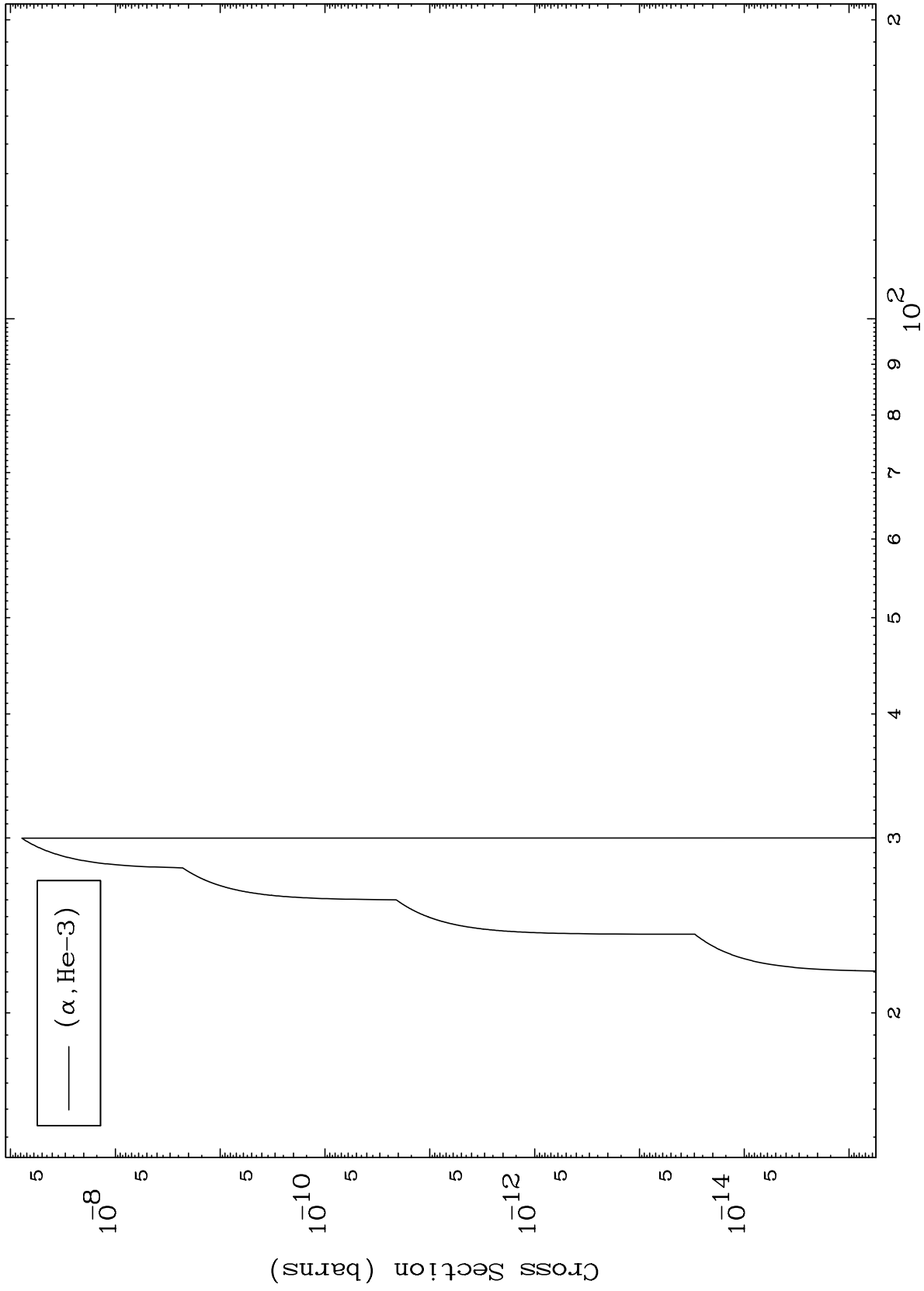


7

Incident Energy (MeV)

79-Au-201

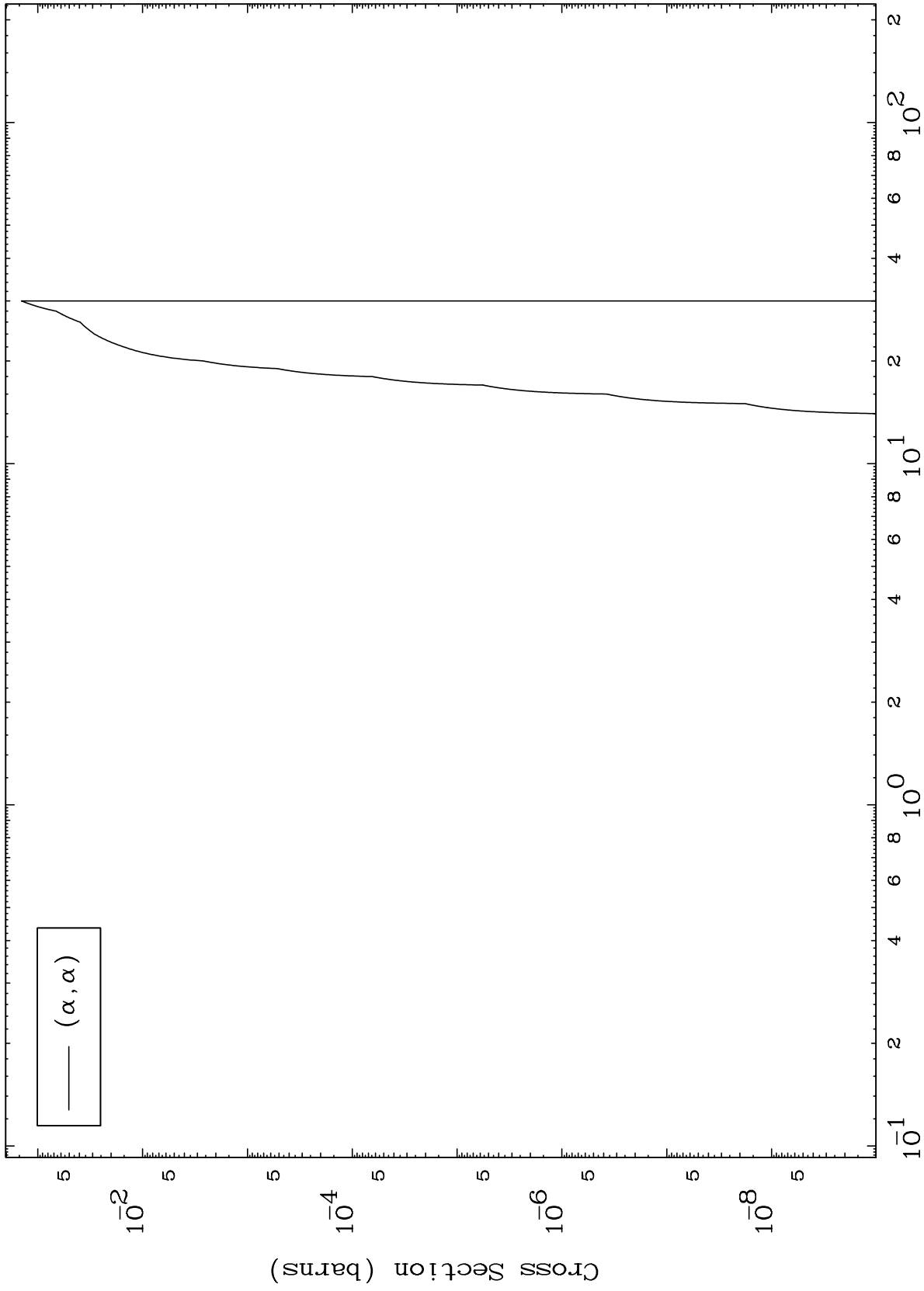




MAT 7937

(α, α) Levels
0 Kelvin Cross Sections

79-Au-201



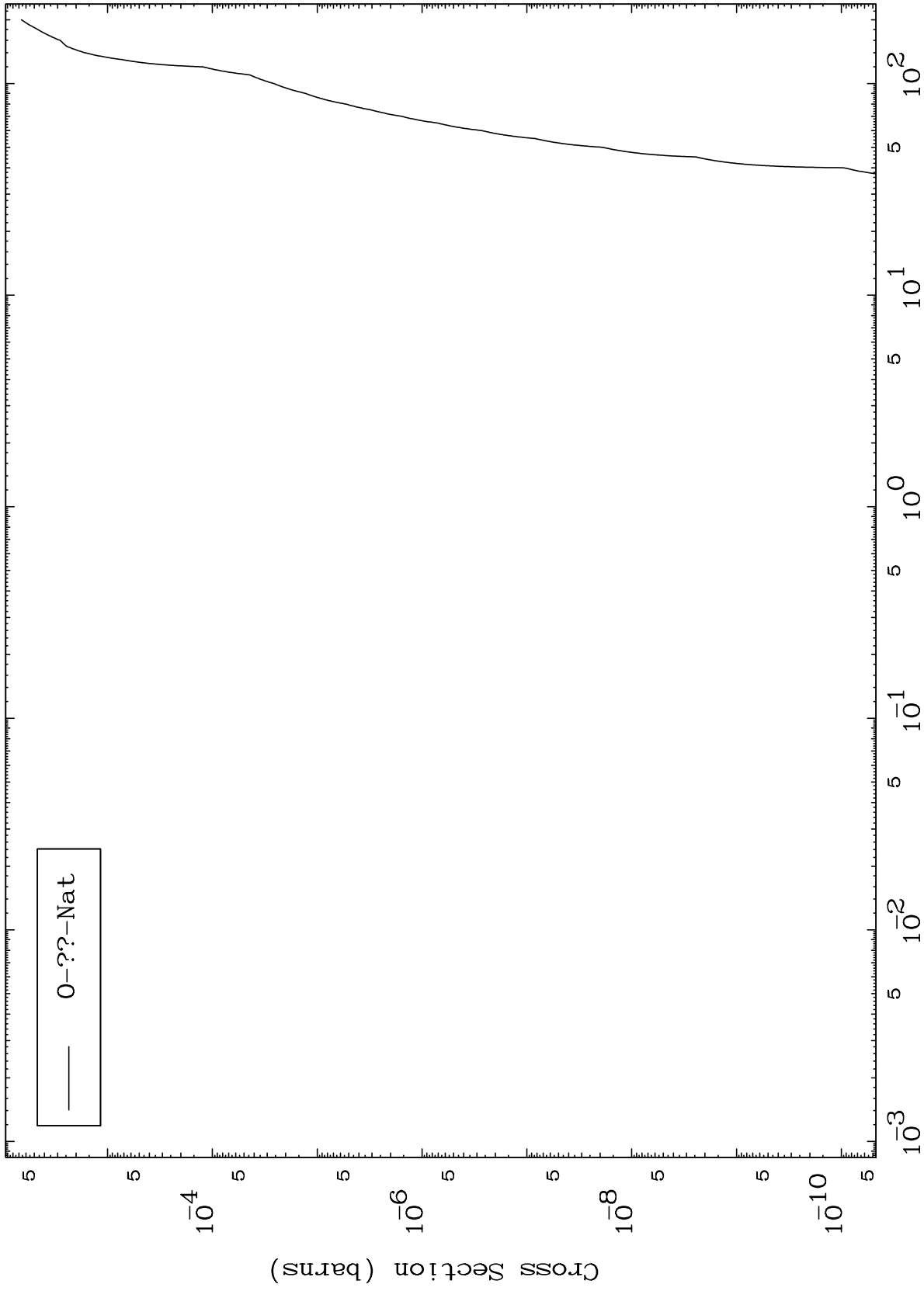
Incident Energy (MeV)

79-Au-201

MAT 7937

α Fission
Radionuclide Production Cross Section

79-Au-201



11

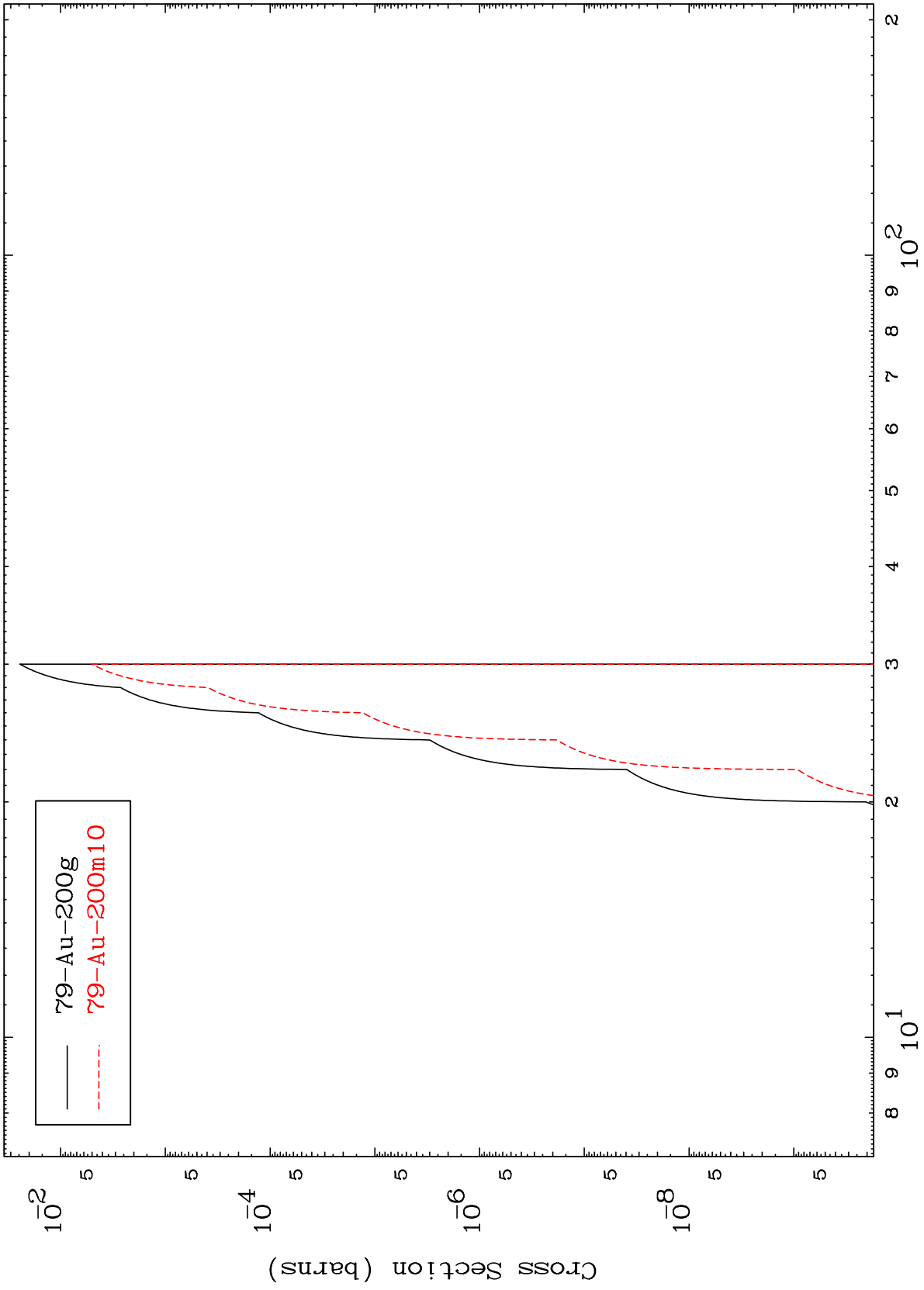
Incident Energy (MeV)

79-Au-201

MAT 7937

79-Au-201

(α, n') α
Radionuclide Production Cross Section



12

79-Au-201