

Program EVALPLOT
(Version 2018-1)

by

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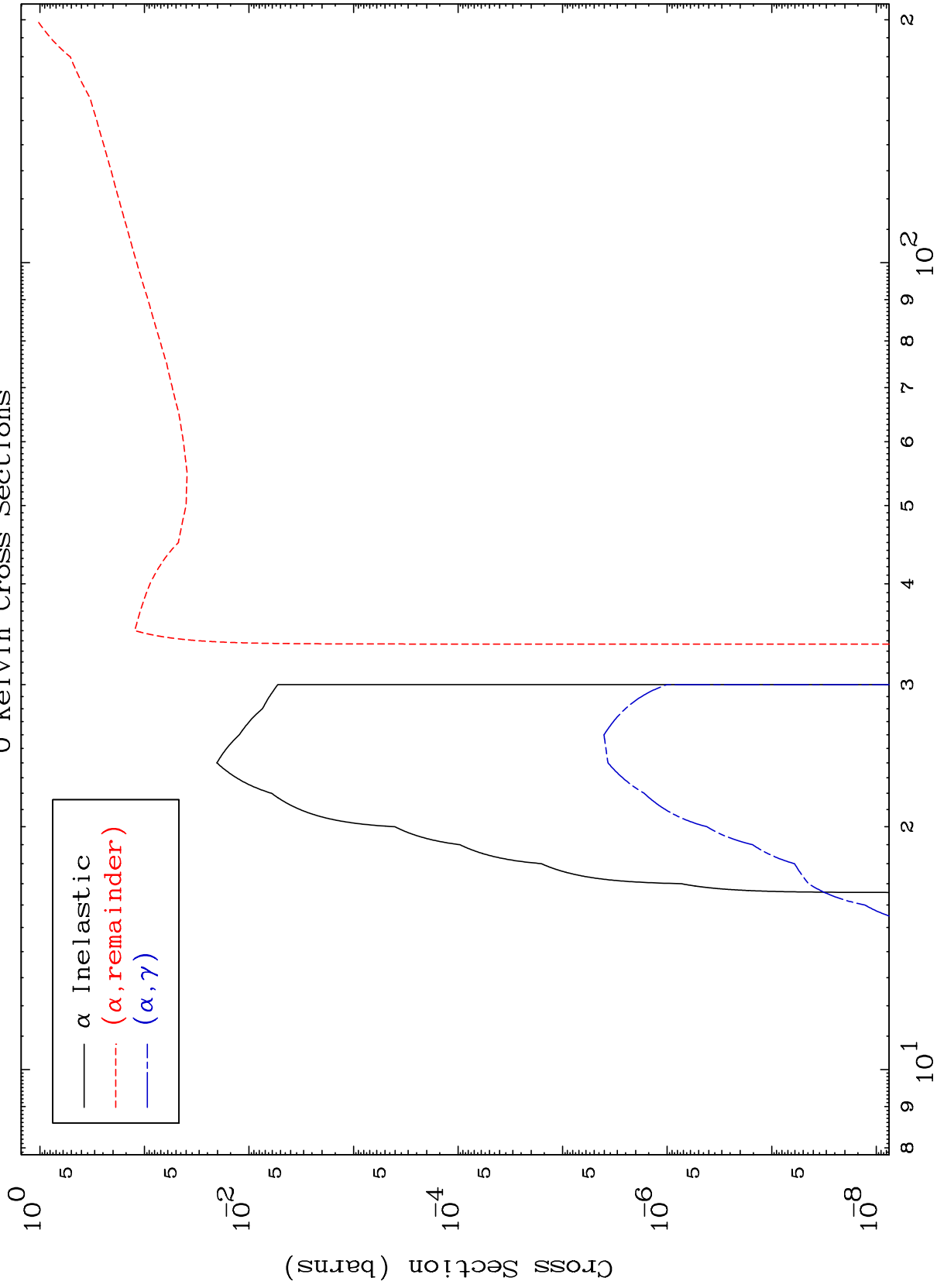
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9722

0 Kelvin α Major
Cross Sections

97-Bk-239



1

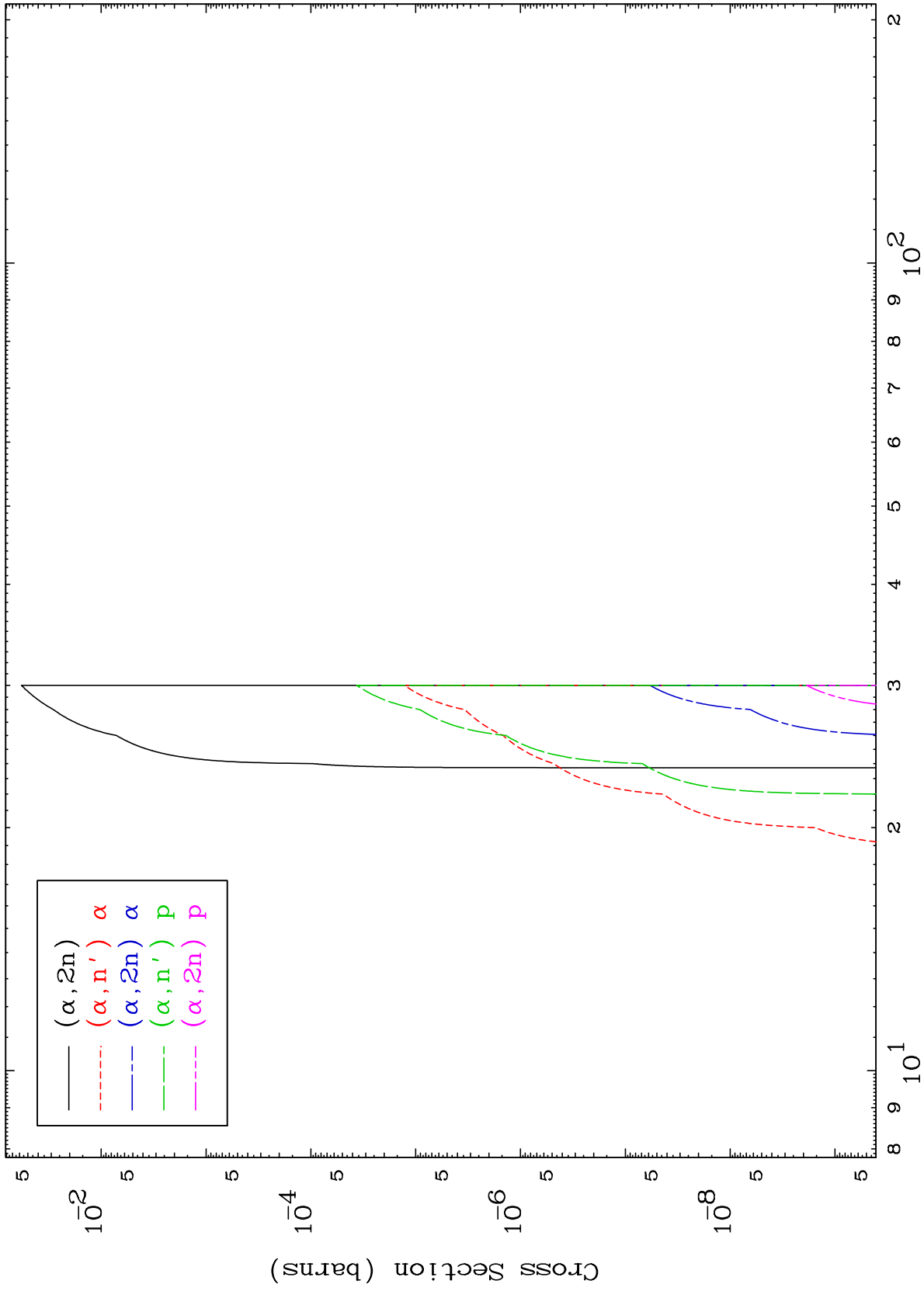
Incident Energy (MeV)

97-Bk-239

MAT 9722

α Neutron Production
0 Kelvin Cross Sections

97-Bk-239



2

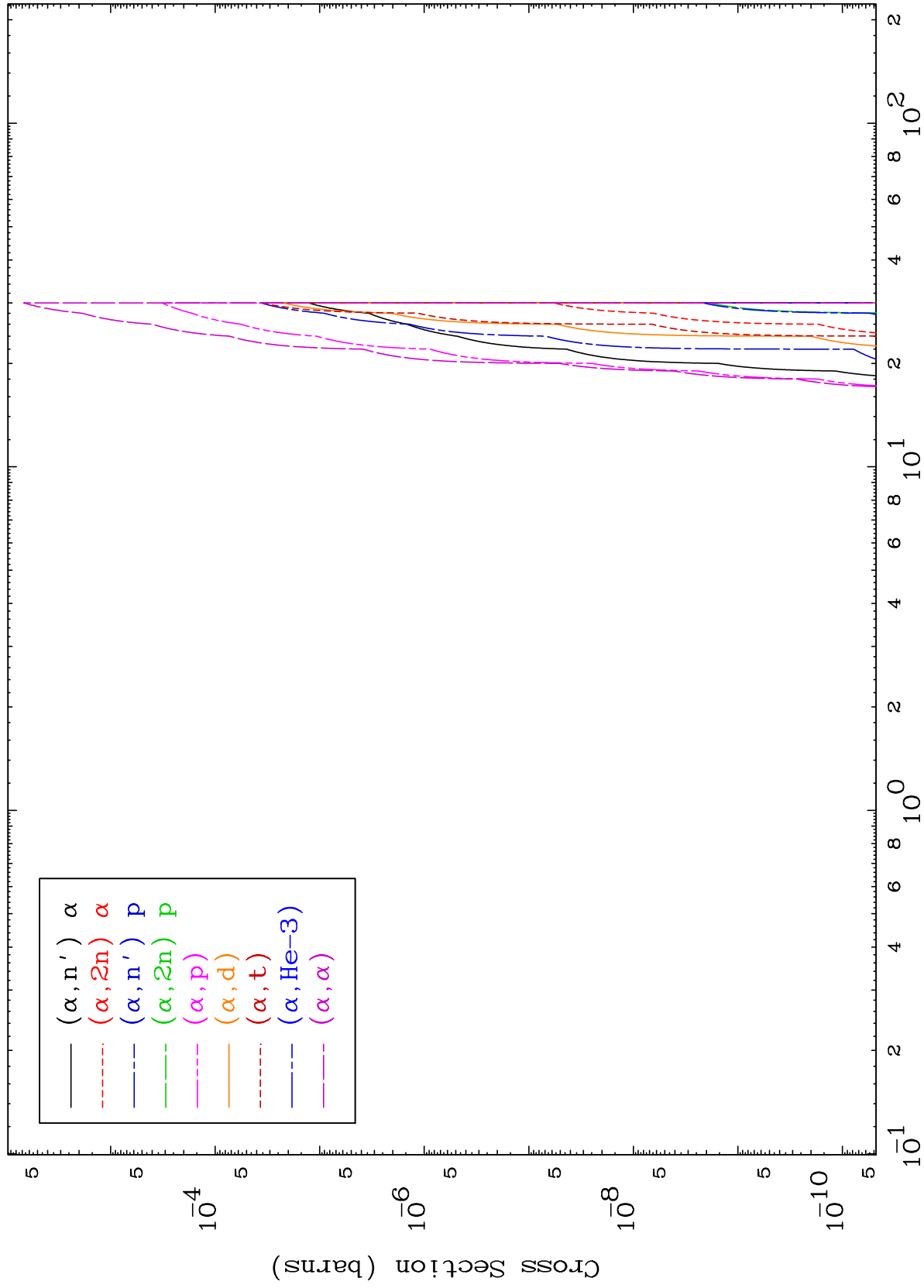
Incident Energy (MeV)

97-Bk-239

MAT 9722

α Charged Particle
0 Kelvin Cross Sections

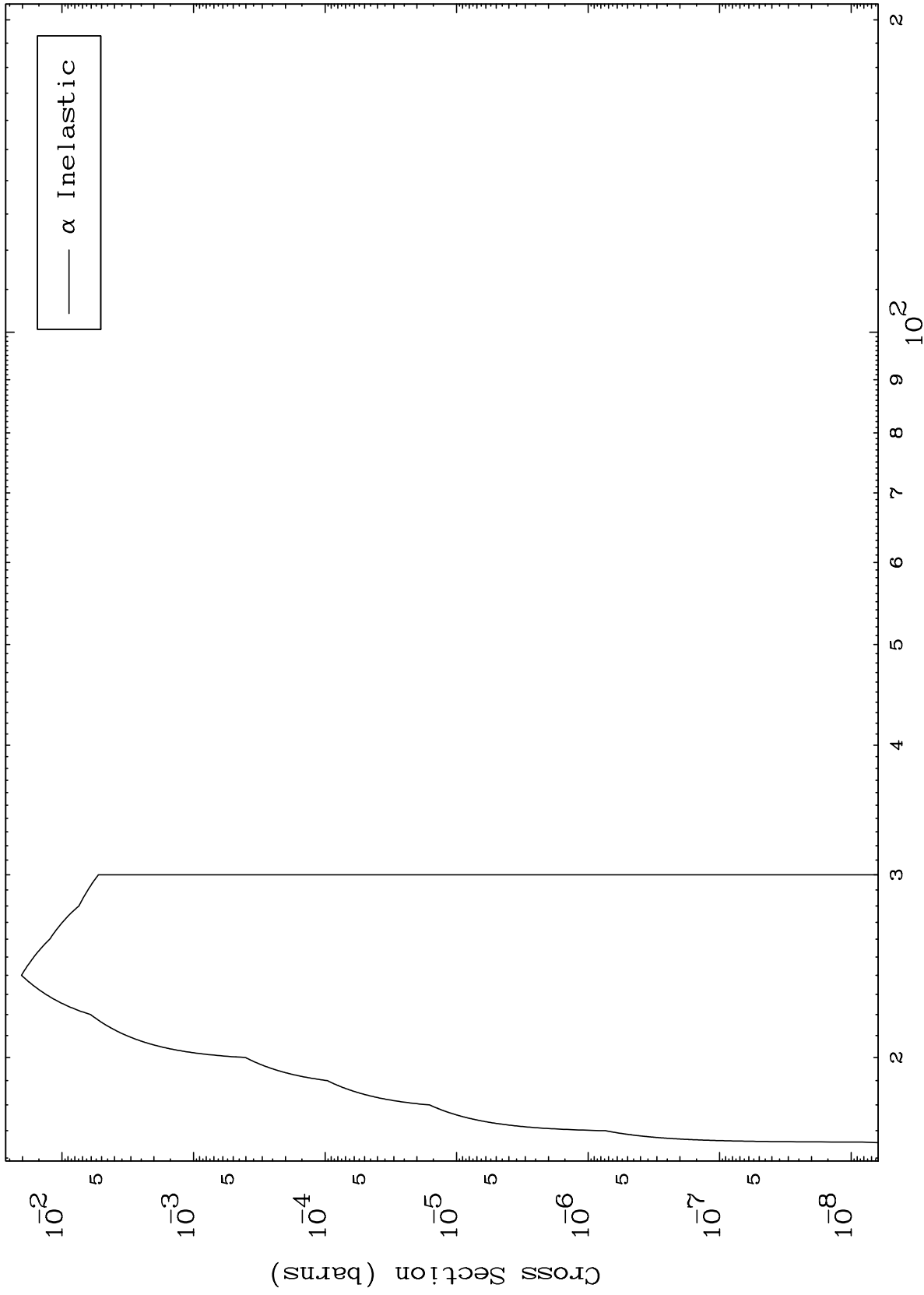
97-Bk-239



Incident Energy (MeV)

97-Bk-239

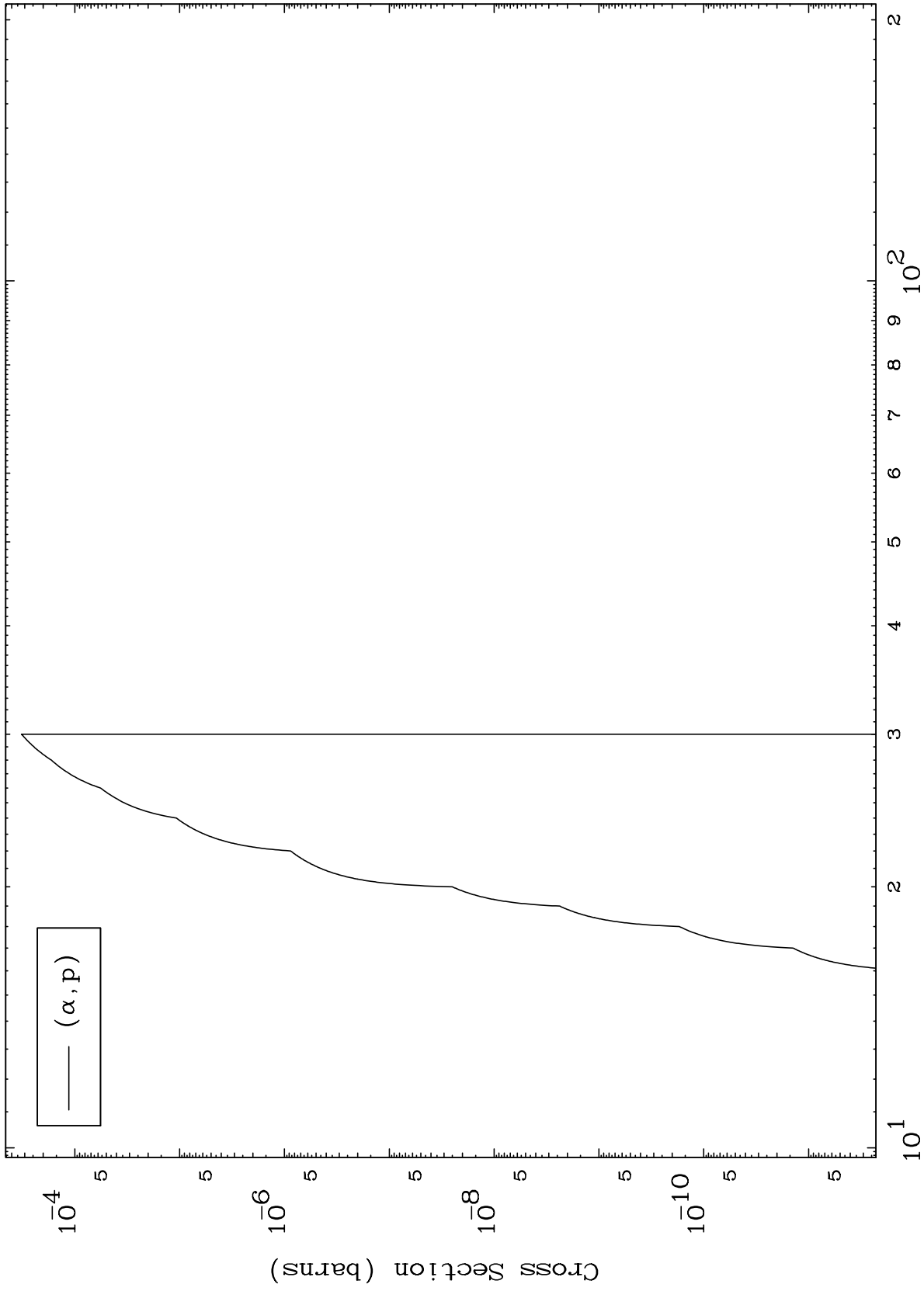
3



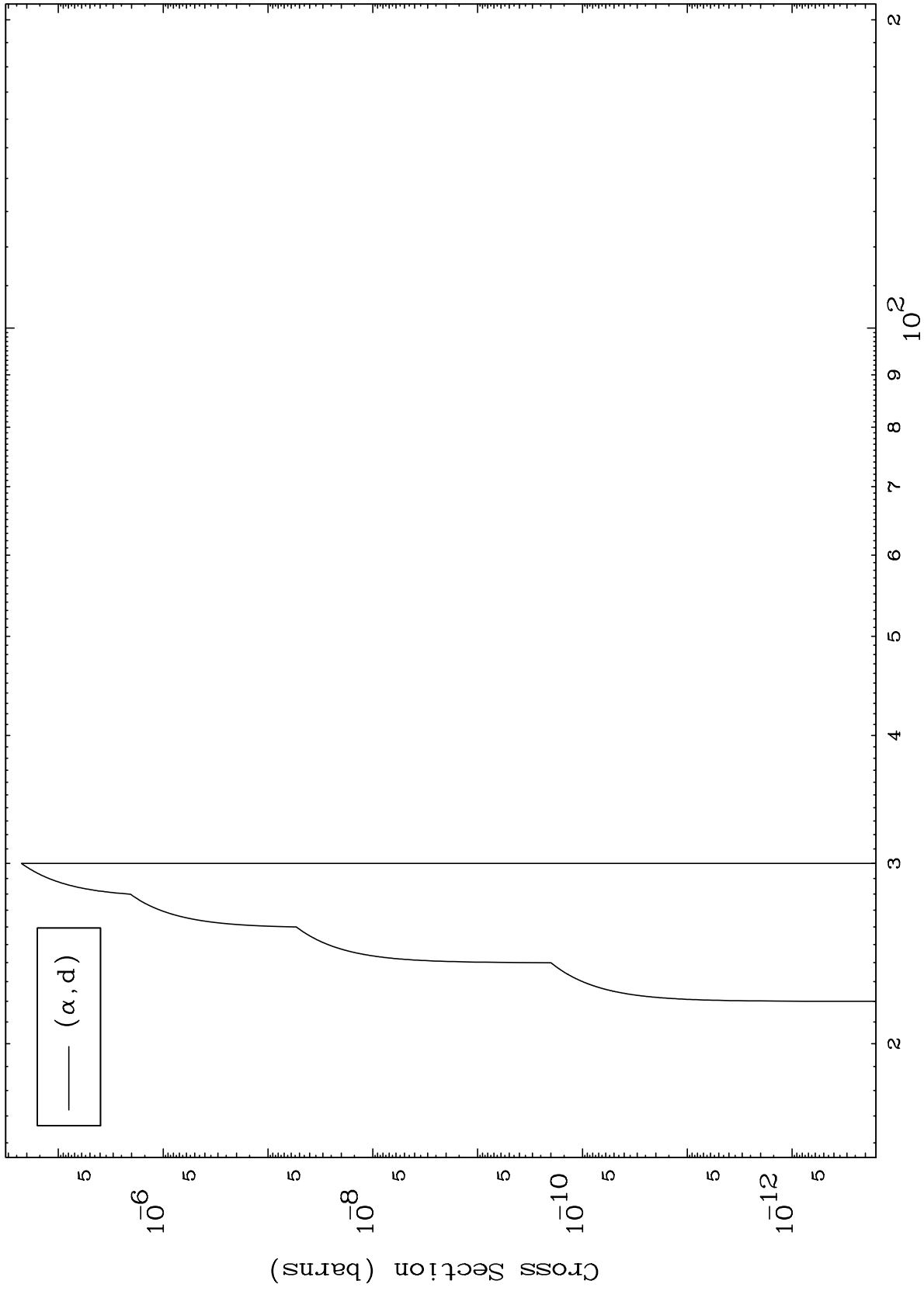
MAT 9722

(α, p) Levels
0 Kelvin Cross Sections

97-Bk-239



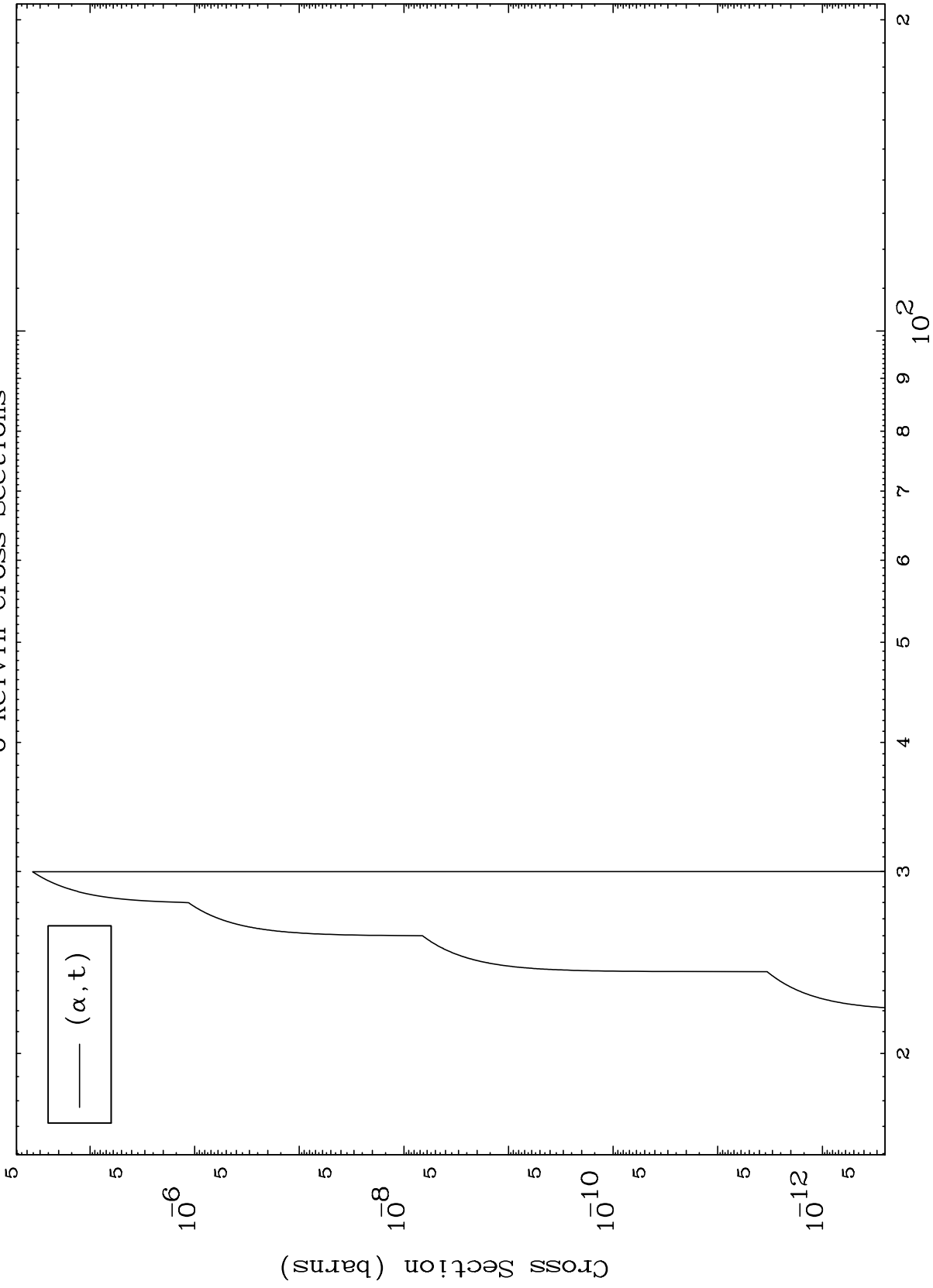
97-Bk-239



MAT 9722

(α, t) Levels
0 Kelvin Cross Sections

97-Bk-239



7

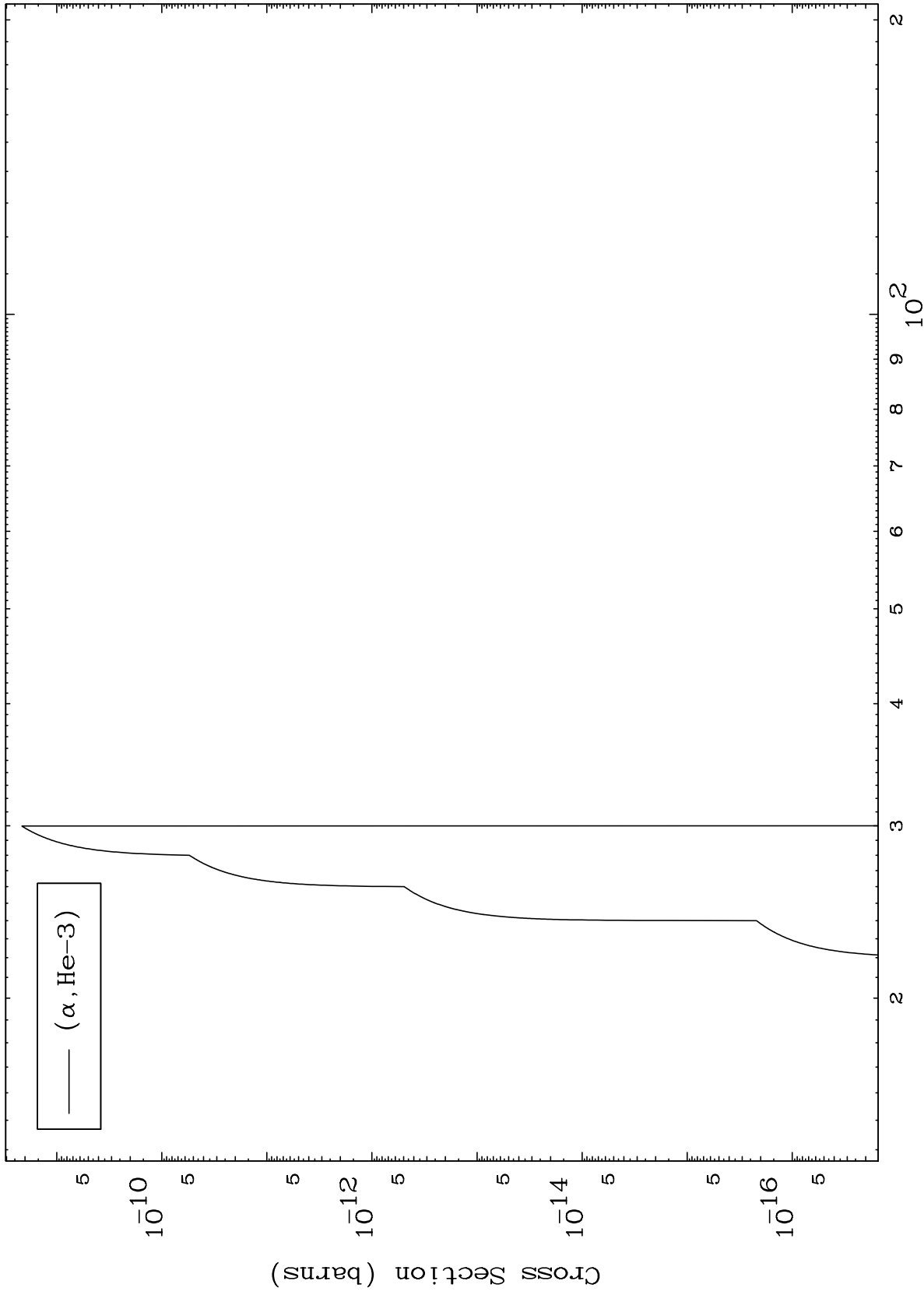
Incident Energy (MeV)

97-Bk-239

MAT 9722

(α ,He3) Levels
0 Kelvin Cross Sections

97-Bk-239



8

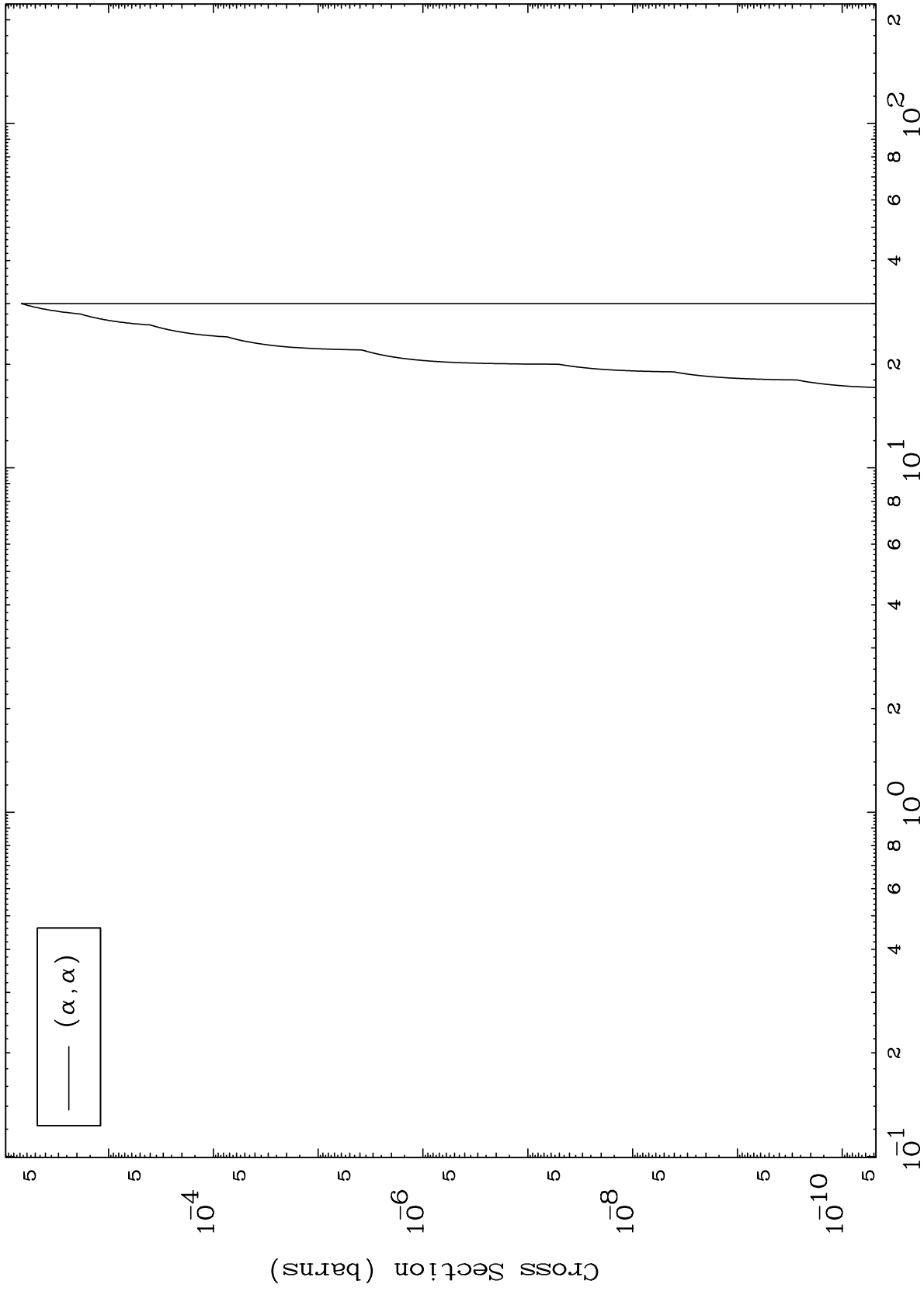
Incident Energy (MeV)

97-Bk-239

MAT 9722

(α, α) Levels
0 Kelvin Cross Sections

97-Bk-239



9

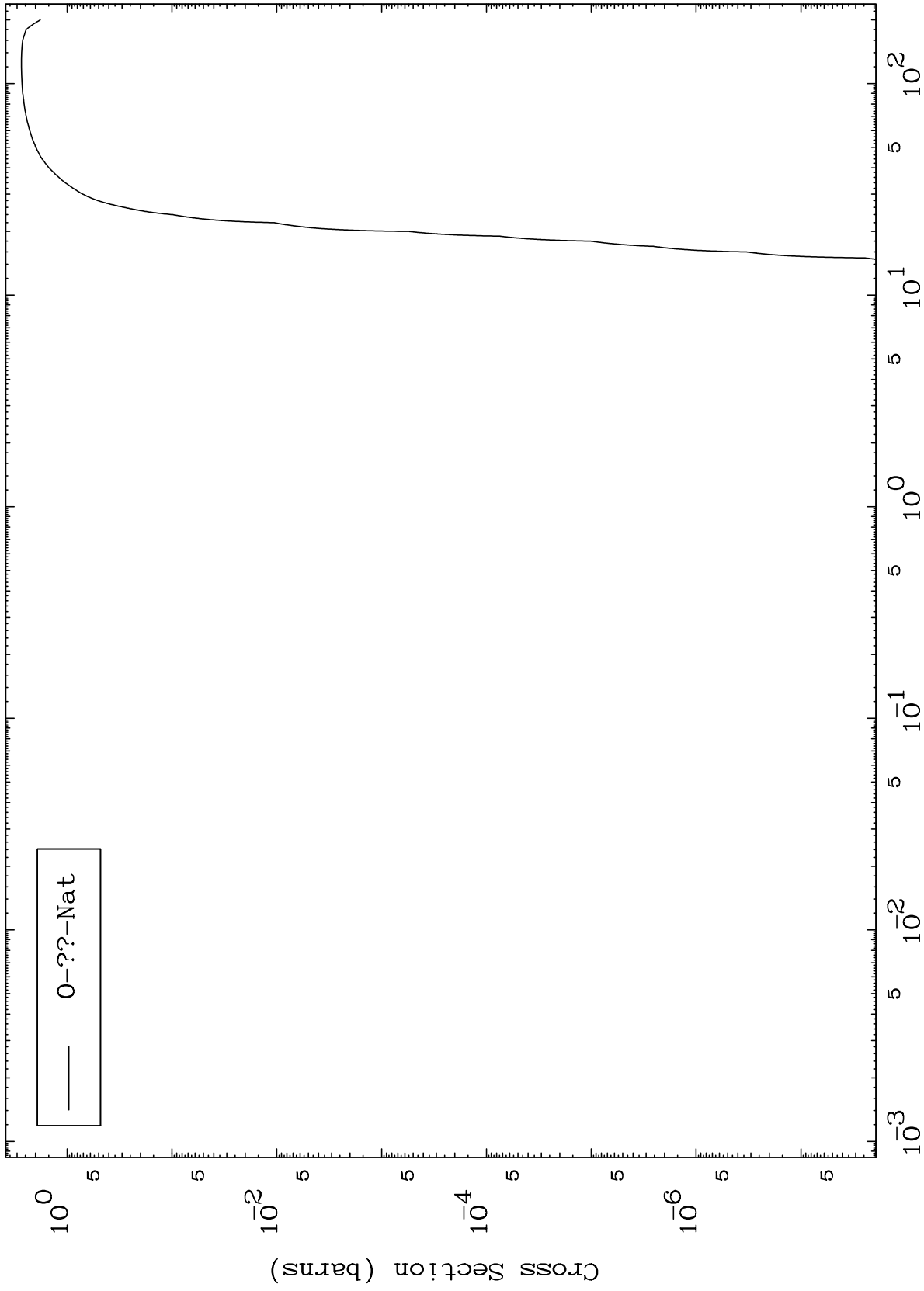
Incident Energy (MeV)

97-Bk-239

MAT 9722

α Fission
Radionuclide Production Cross Section

97-Bk-239



Incident Energy (MeV)

97-Bk-239