

Program EVALPLOT
(Version 2018-1)

by

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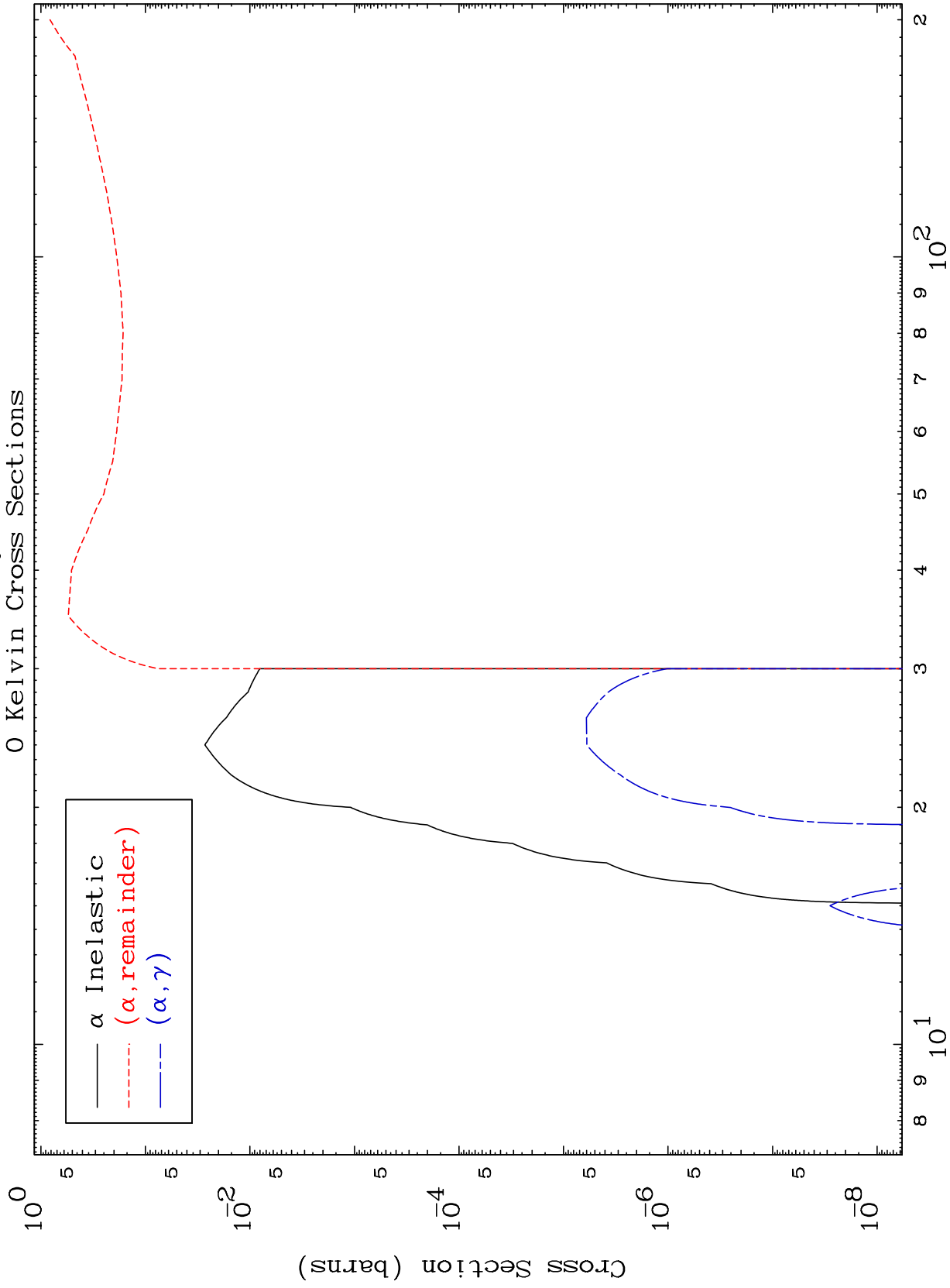
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9734

0 Kelvin α Major
Cross Sections

97-Bk-243



1

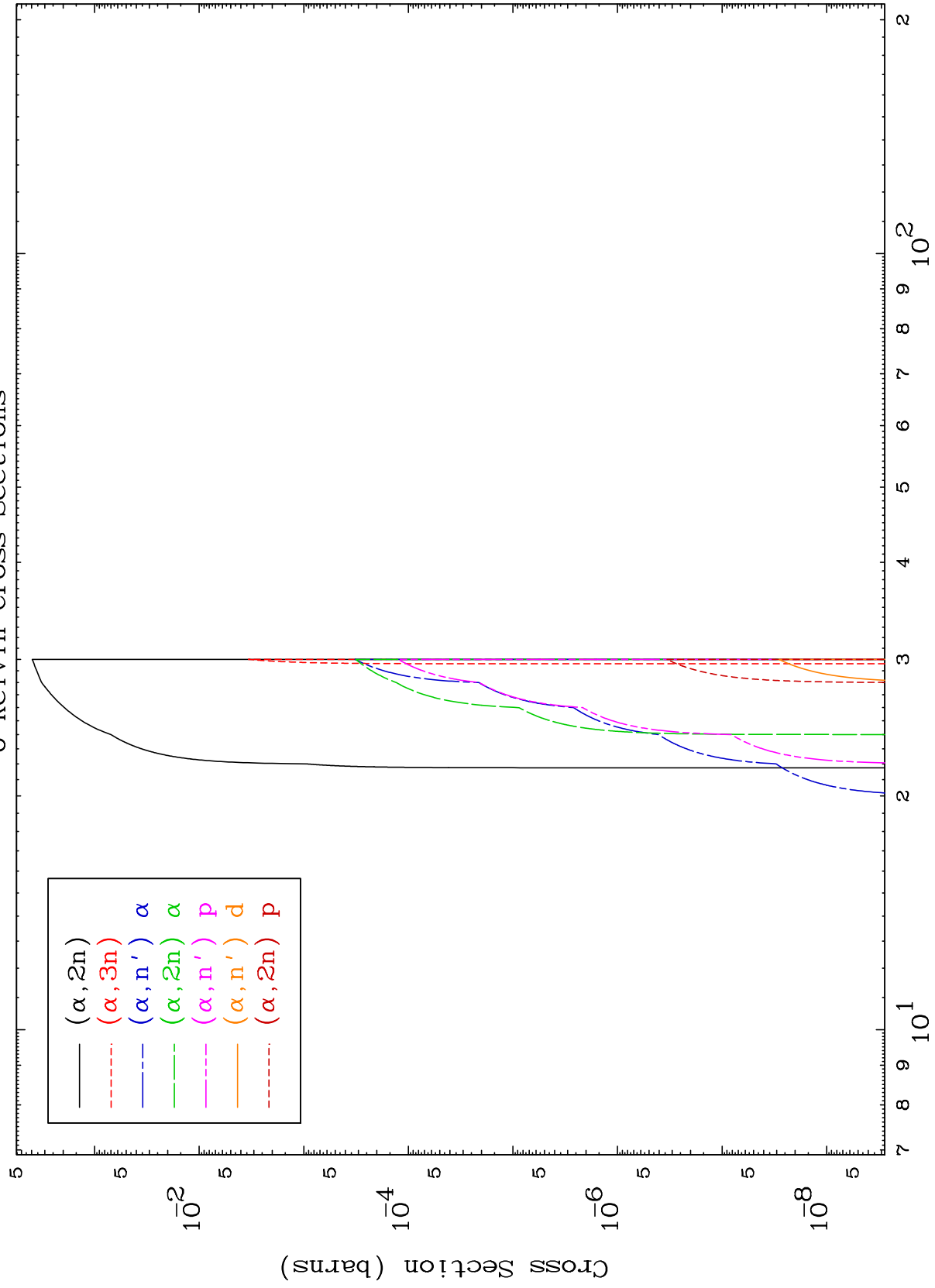
Incident Energy (MeV)

97-Bk-243

MAT 9734

α Neutron Production
0 Kelvin Cross Sections

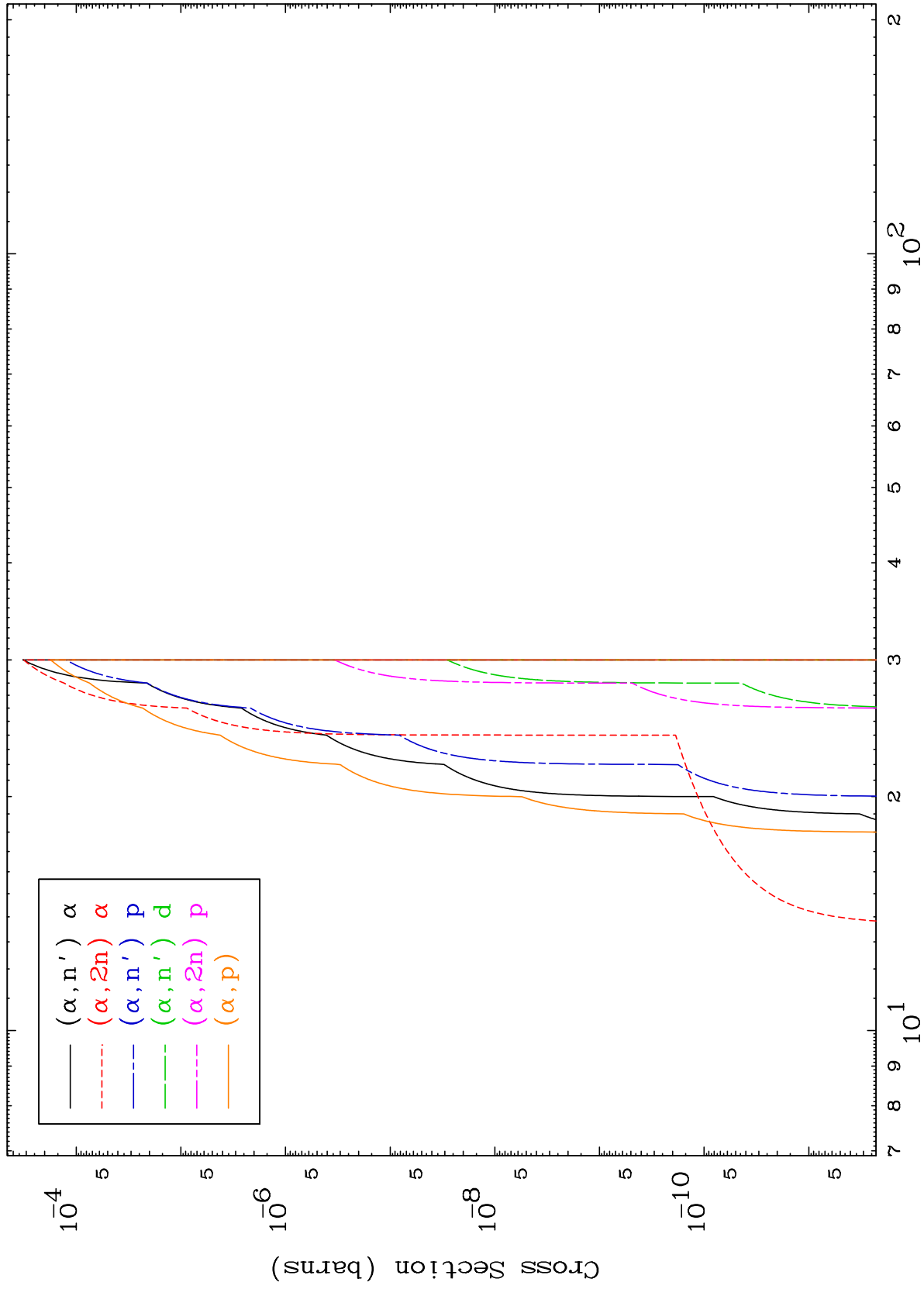
97-Bk-243



2

Incident Energy (MeV)

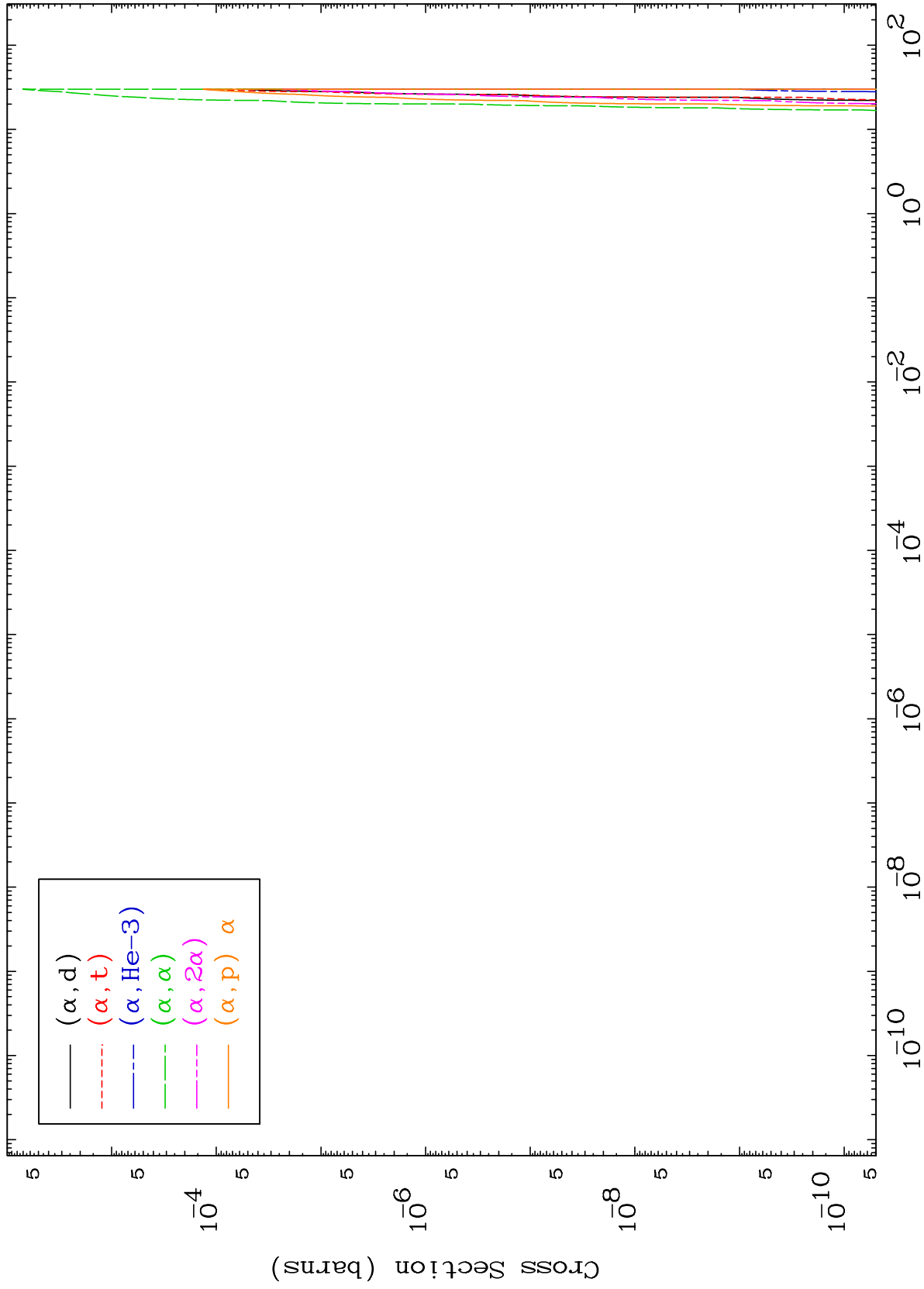
97-Bk-243



MAT 9734

α Charged Particle
0 Kelvin Cross Sections

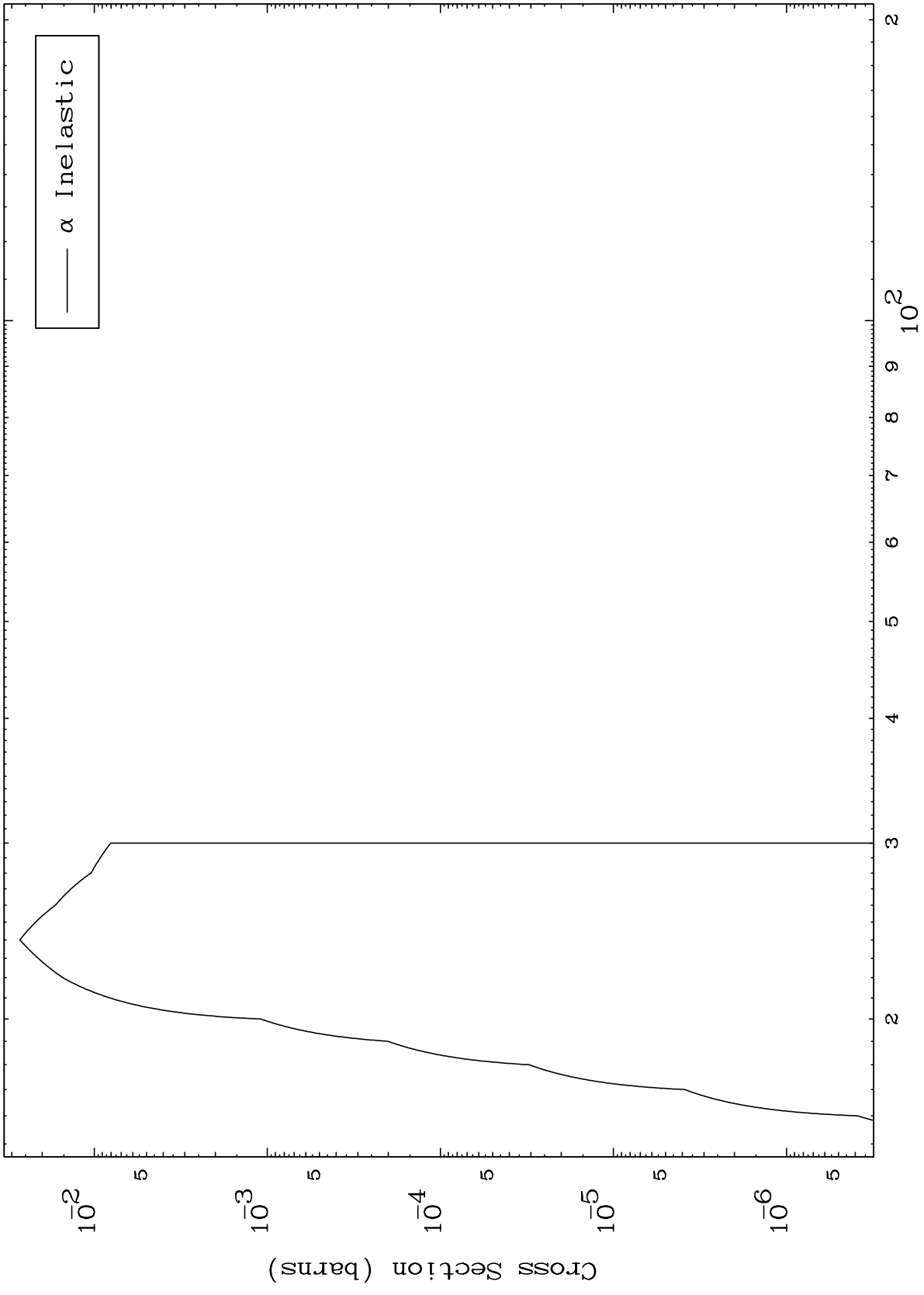
97-Bk-243



MAT 9734

(α, n') Level
0 Kelvin Cross Sections

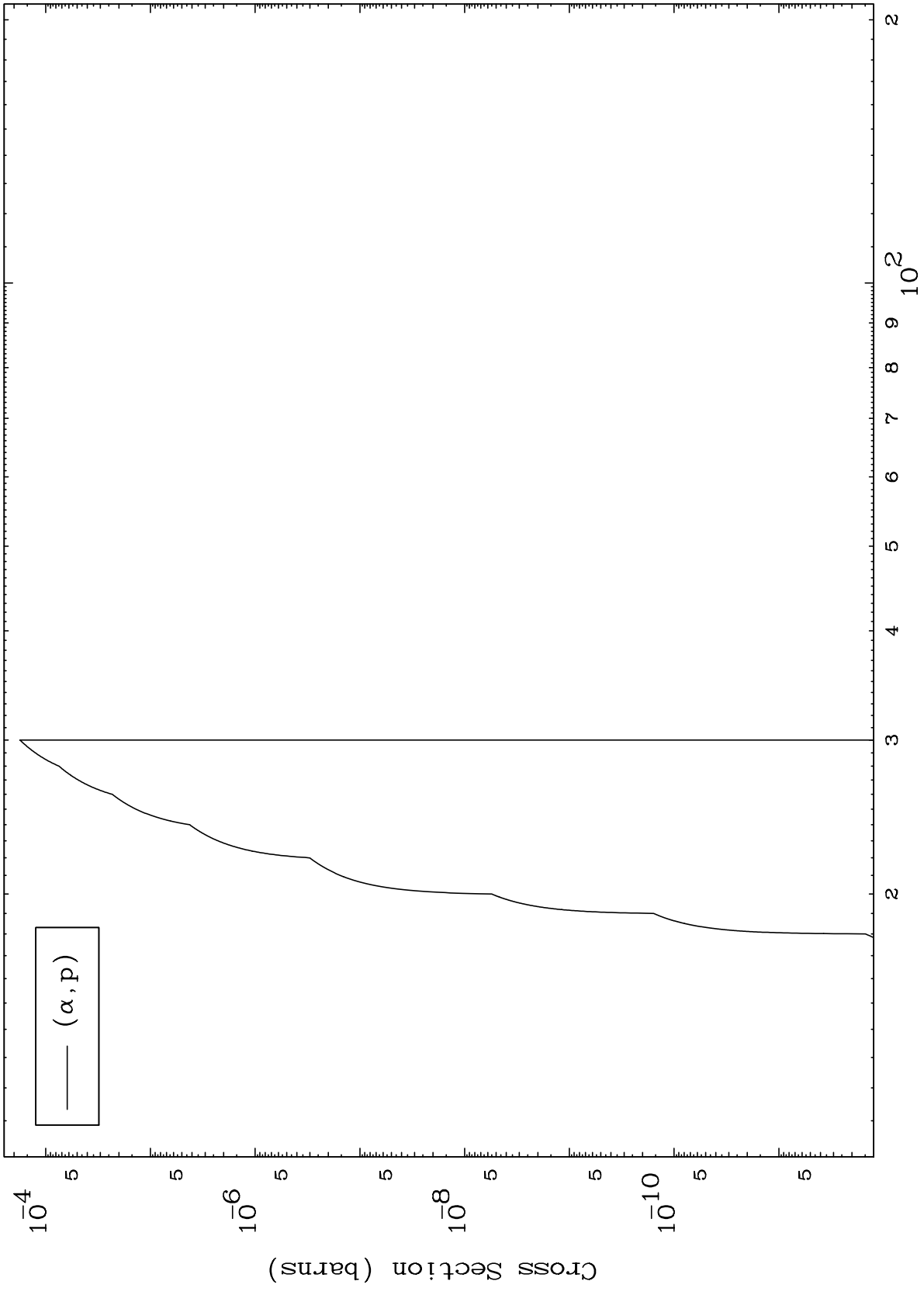
97-Bk-243



5

Incident Energy (MeV)

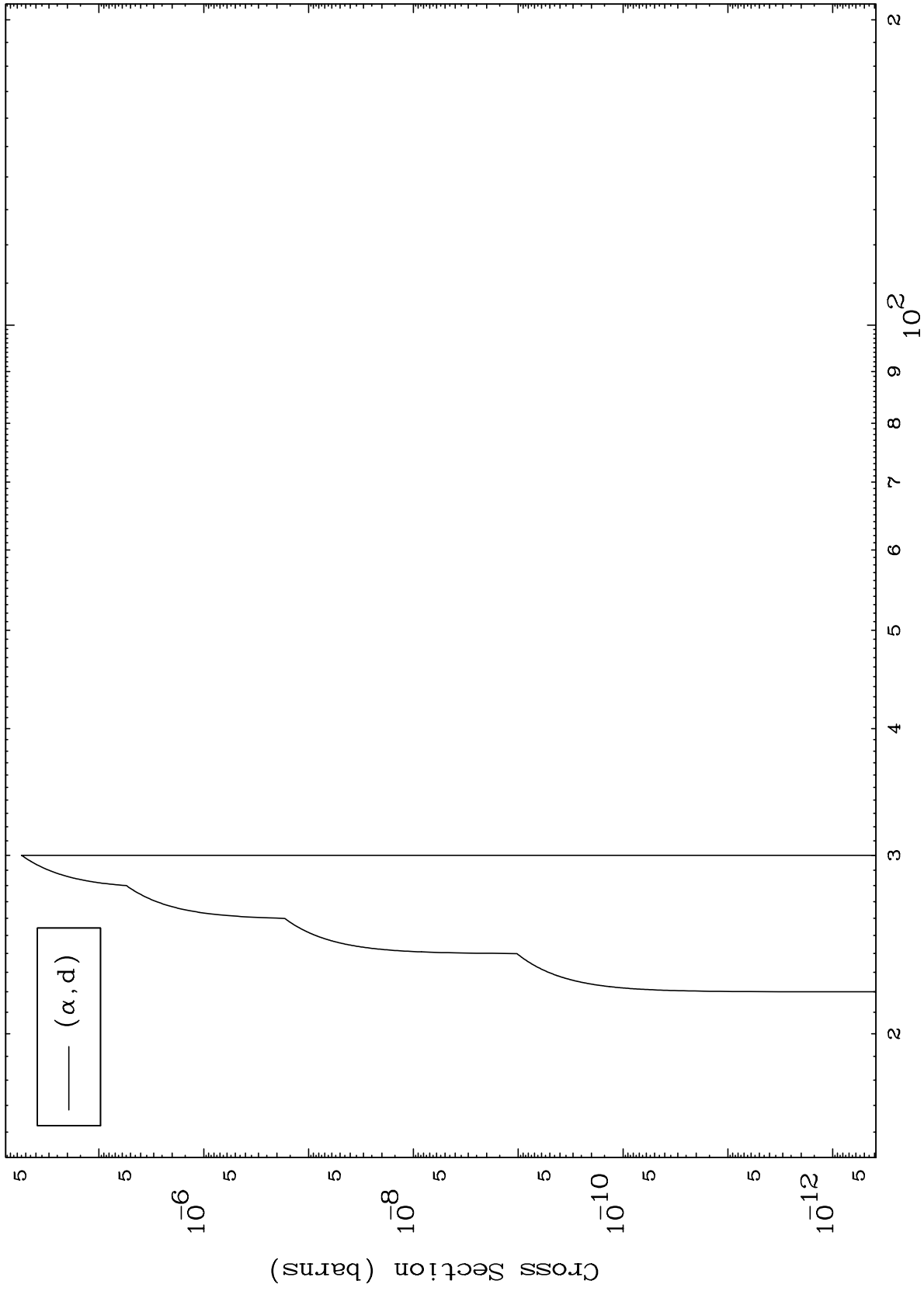
97-Bk-243



MAT 9734

(α, d) Levels
0 Kelvin Cross Sections

97-Bk-243



7

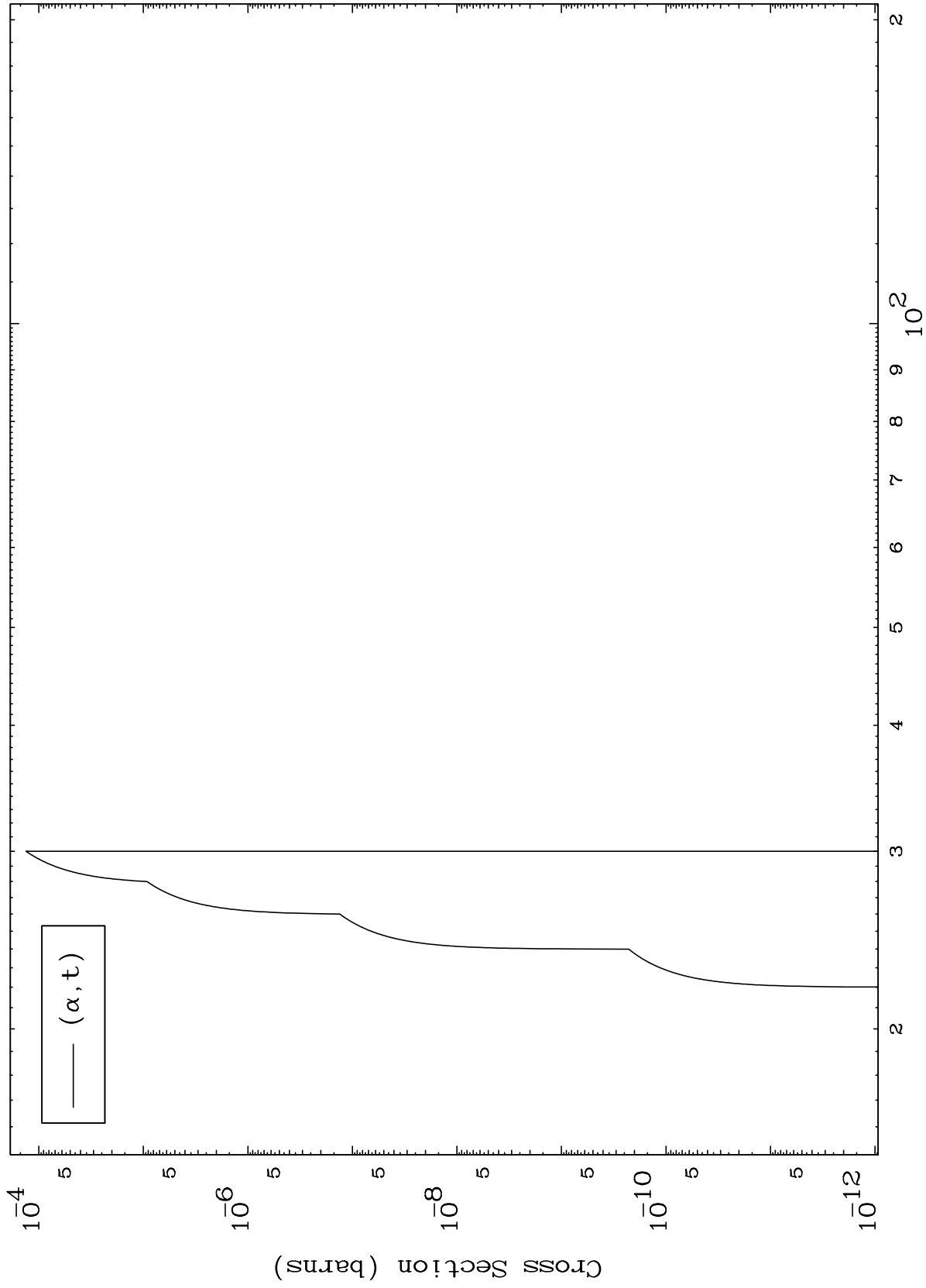
Incident Energy (MeV)

97-Bk-243

MAT 9734

(α, t) Levels
0 Kelvin Cross Sections

97-Bk-243



8

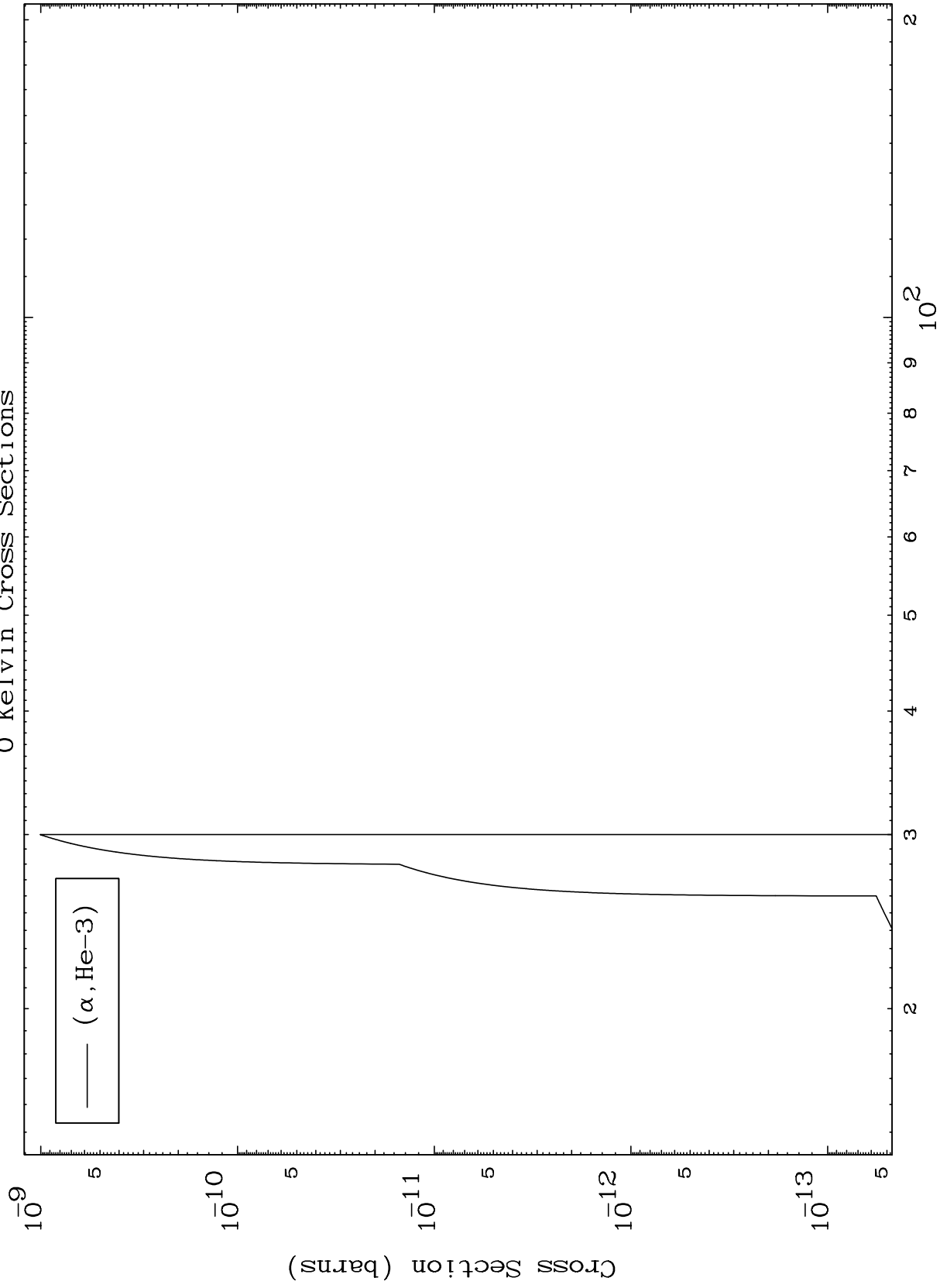
Incident Energy (MeV)

97-Bk-243

MAT 9734

(α ,He3) Levels
0 Kelvin Cross Sections

97-Bk-243



9

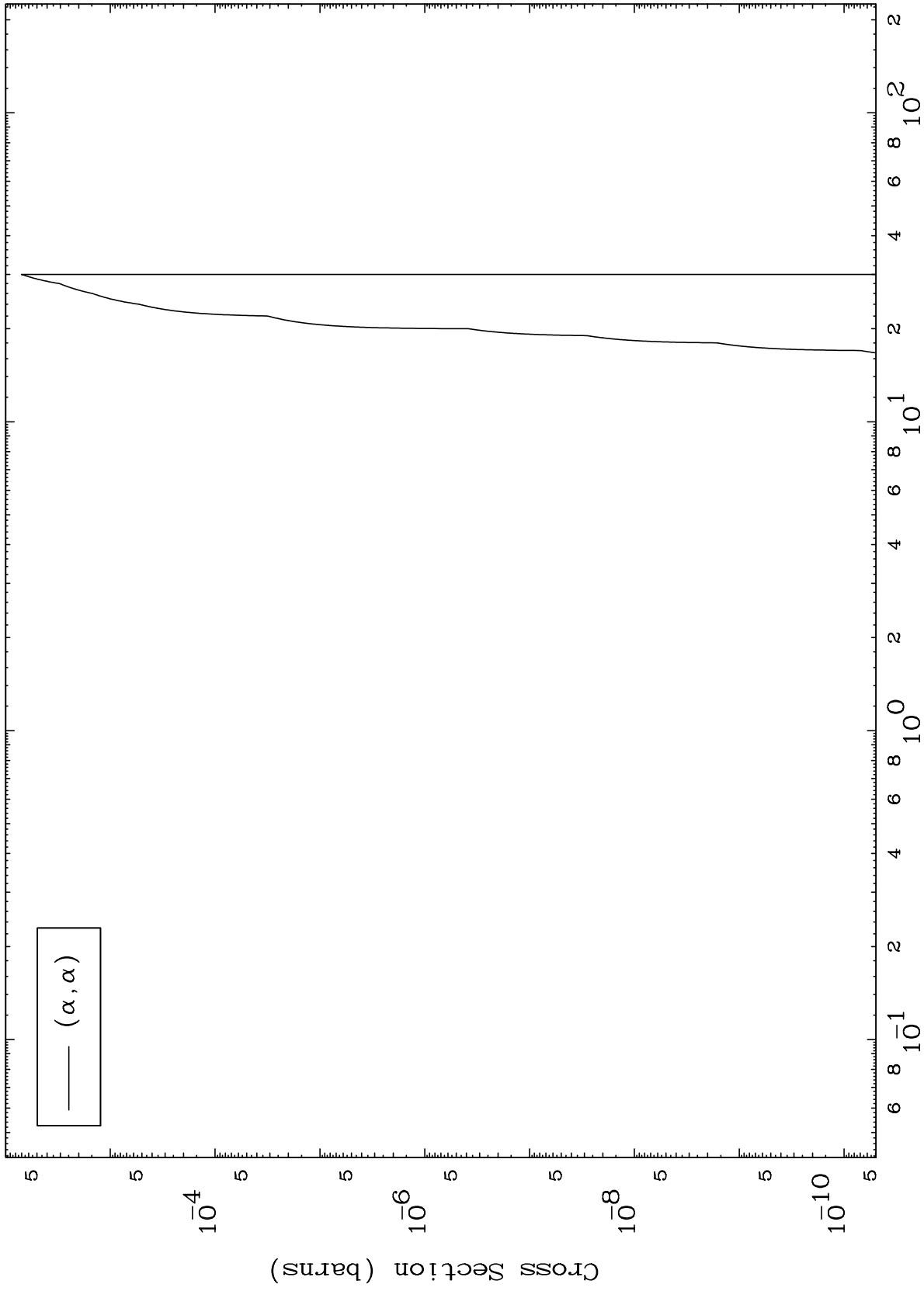
Incident Energy (MeV)

97-Bk-243

MAT 9734

(α, α) Levels
0 Kelvin Cross Sections

97-Bk-243



10

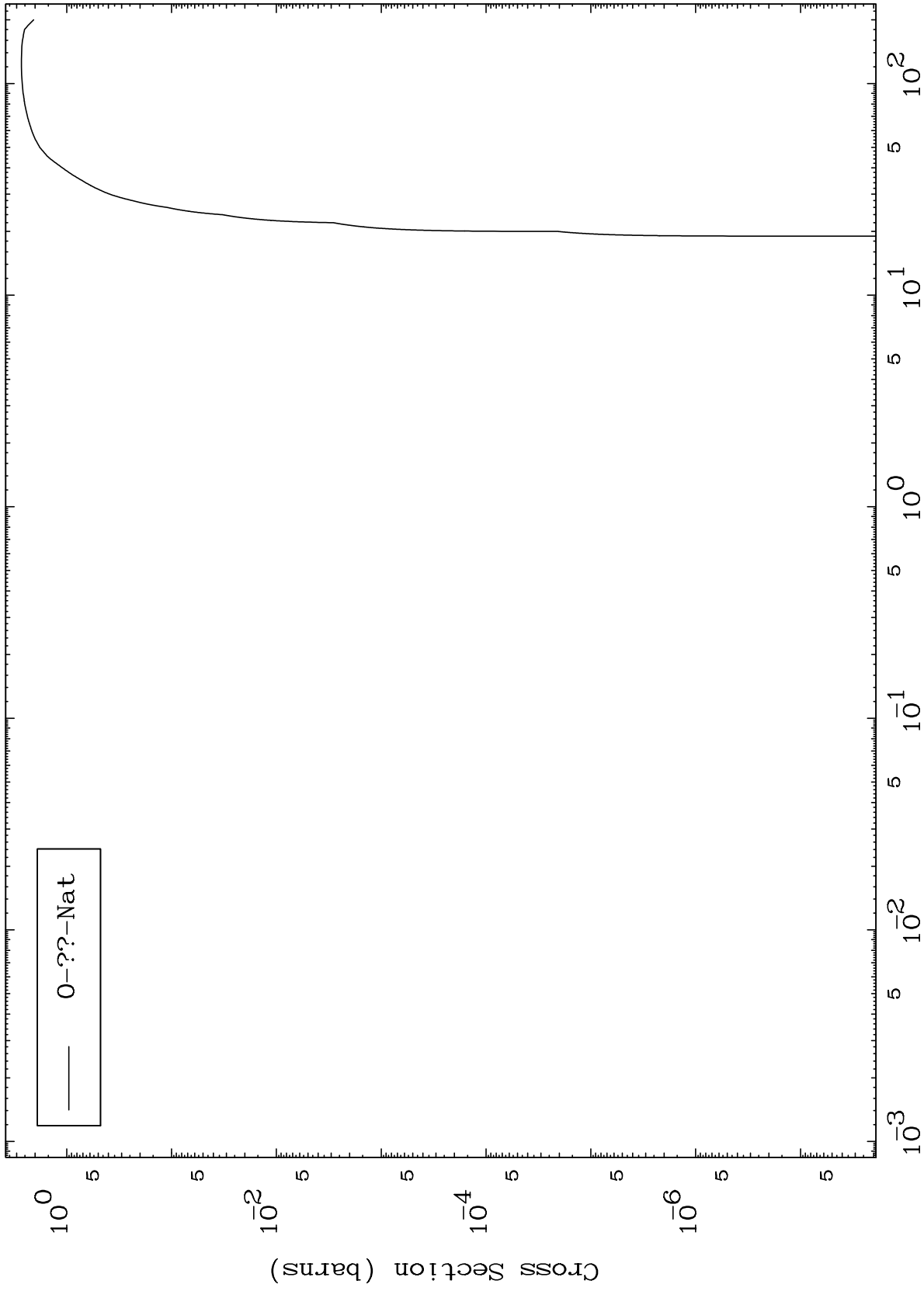
Incident Energy (MeV)

97-Bk-243

MAT 9734

α Fission
Radionuclide Production Cross Section

97-Bk-243



11

Incident Energy (MeV)

97-Bk-243