

Program EVALPLOT
(Version 2018-1)

by

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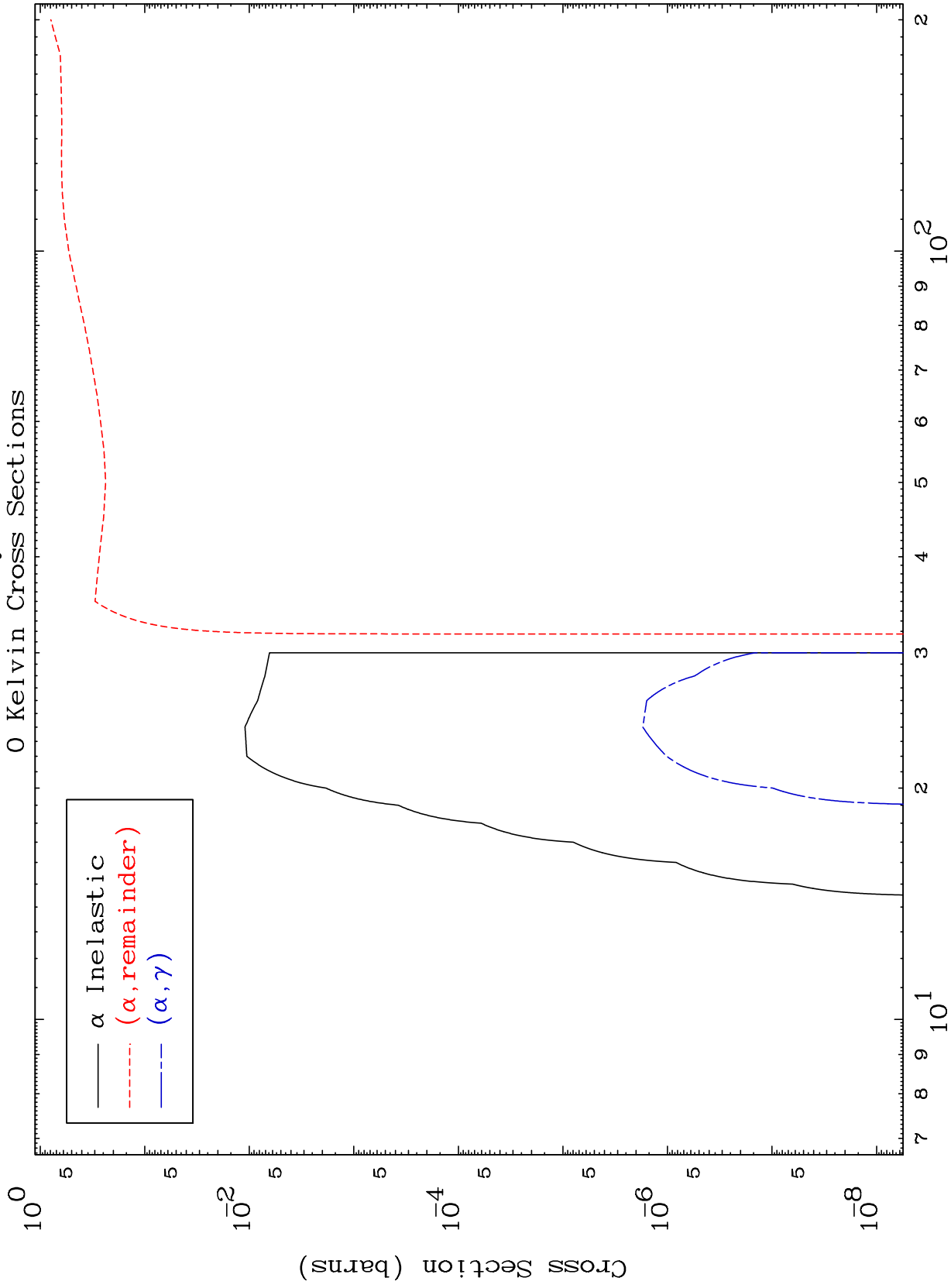
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9537

0 Kelvin α Major
Cross Sections

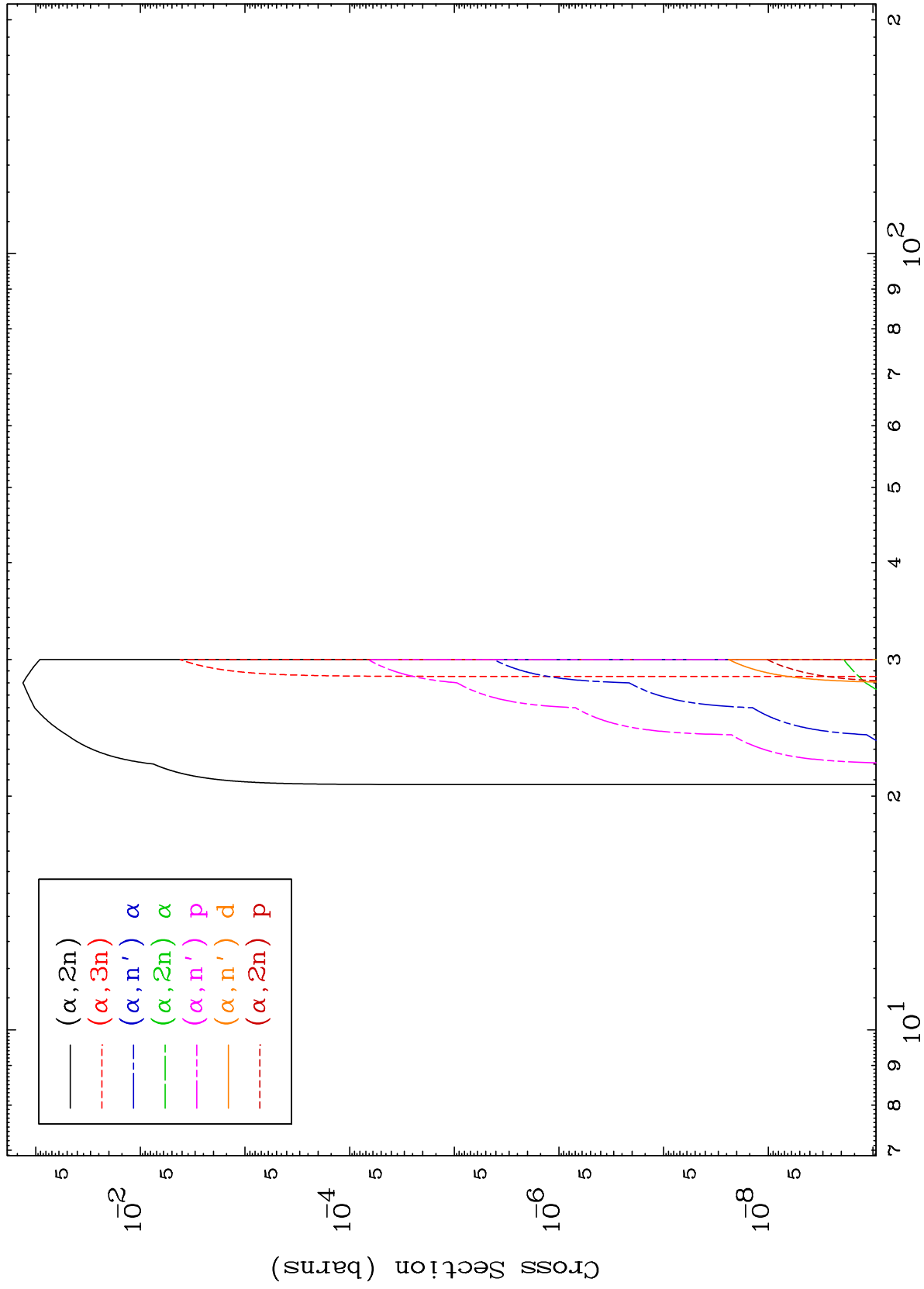
95-Am-239



MAT 9537

α Neutron Production
0 Kelvin Cross Sections

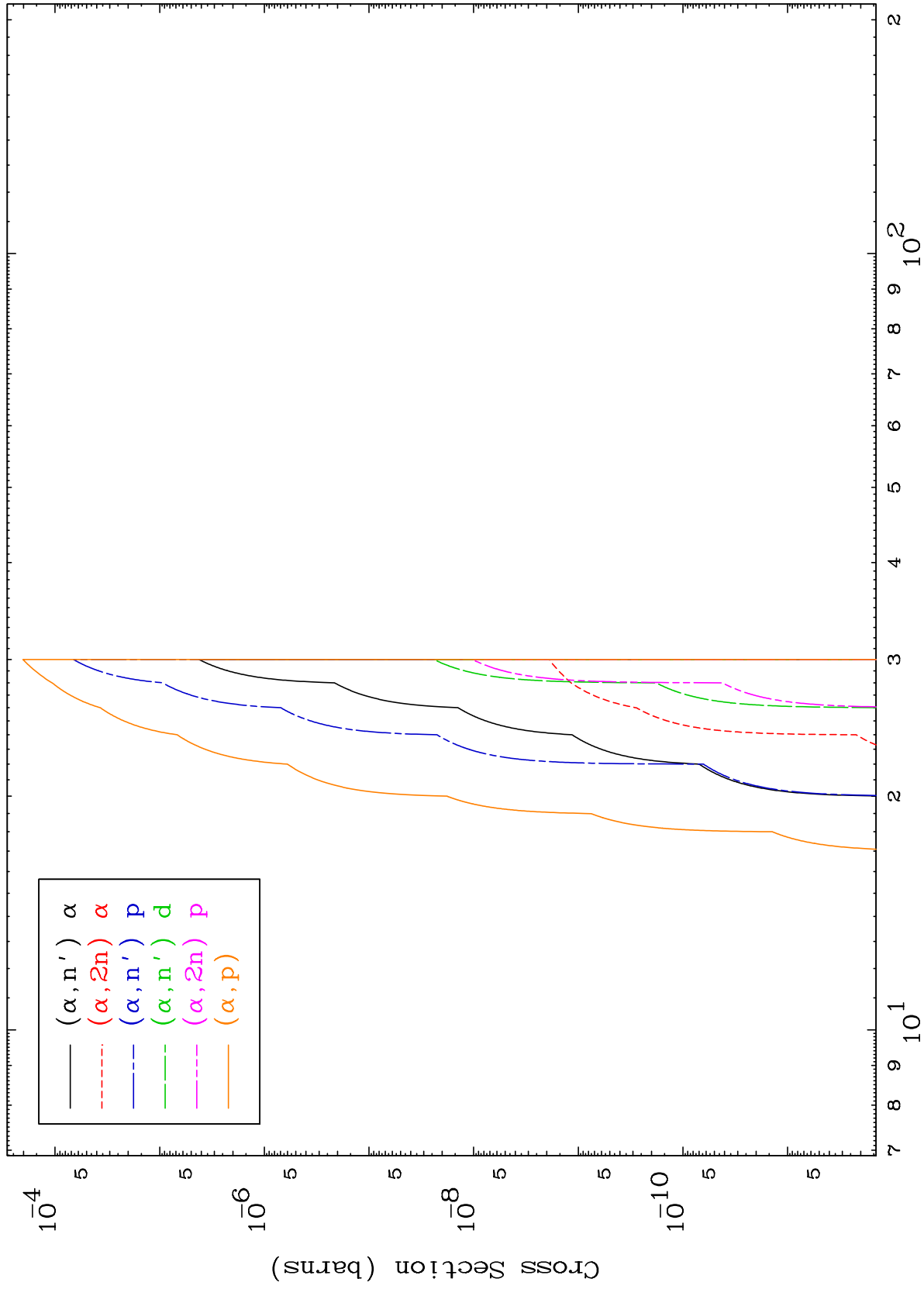
95-Am-239



2

Incident Energy (MeV)

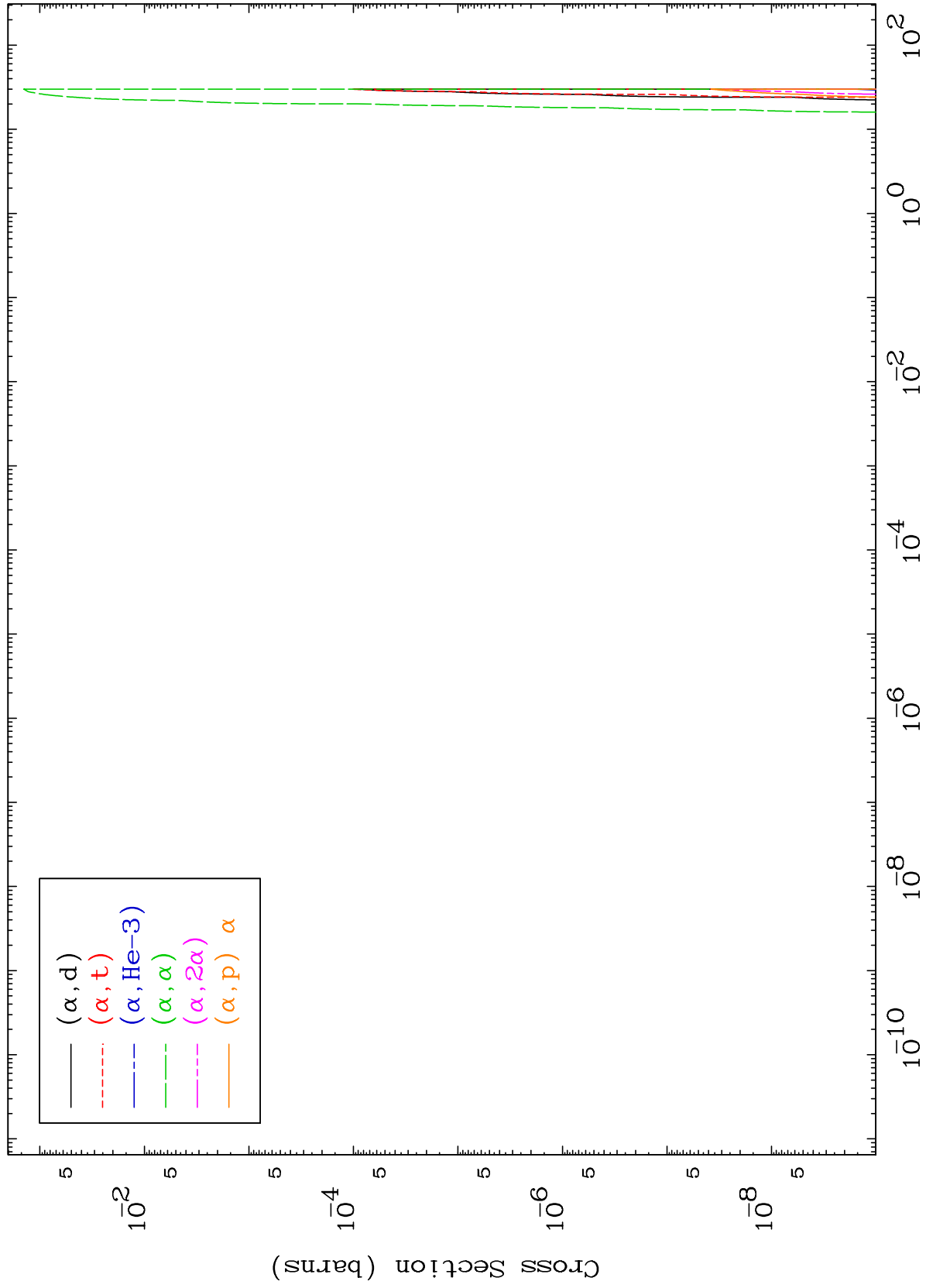
95-Am-239



MAT 9537

α Charged Particle
0 Kelvin Cross Sections

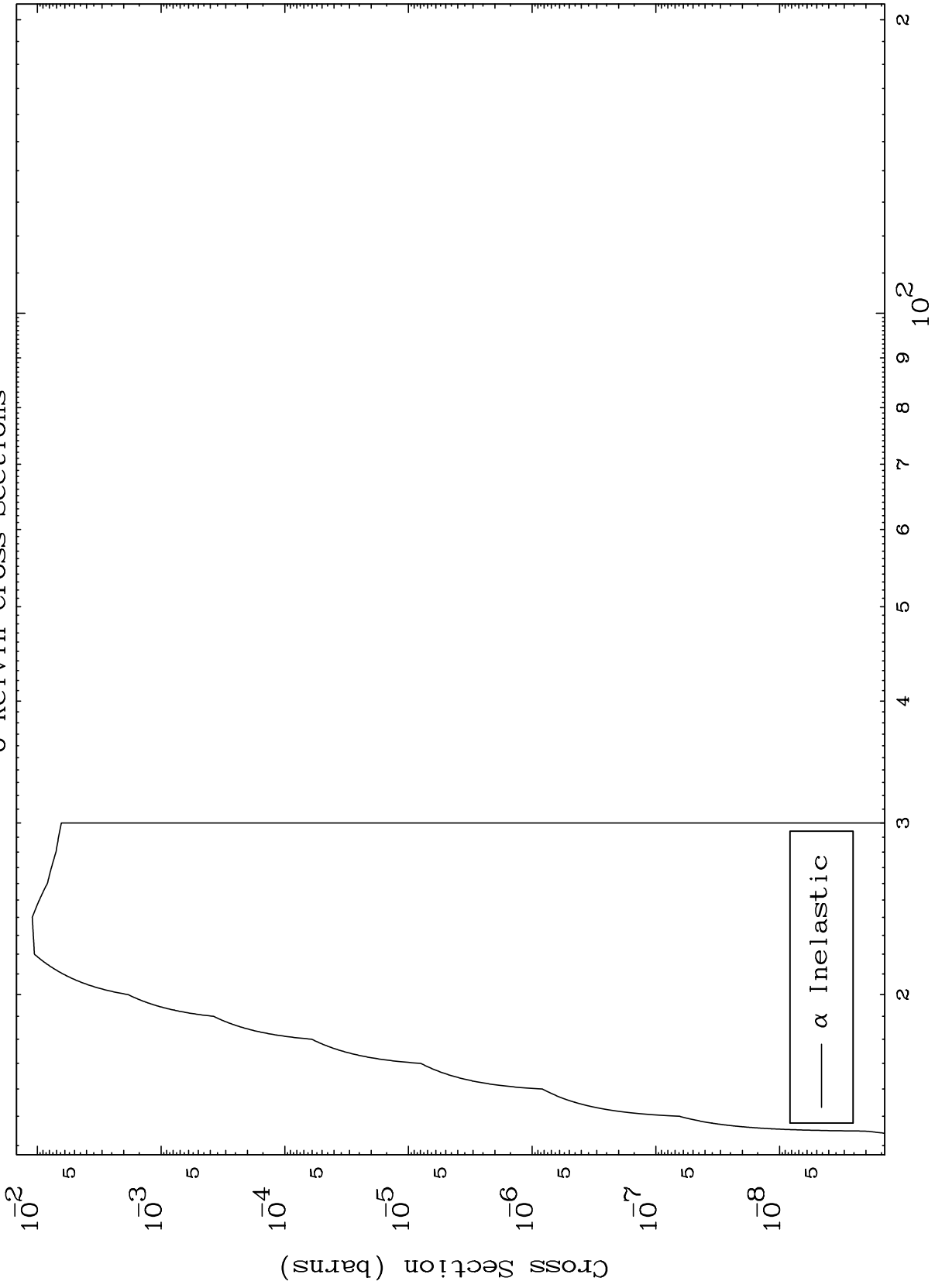
95-Am-239



MAT 9537

(α, n') Level
0 Kelvin Cross Sections

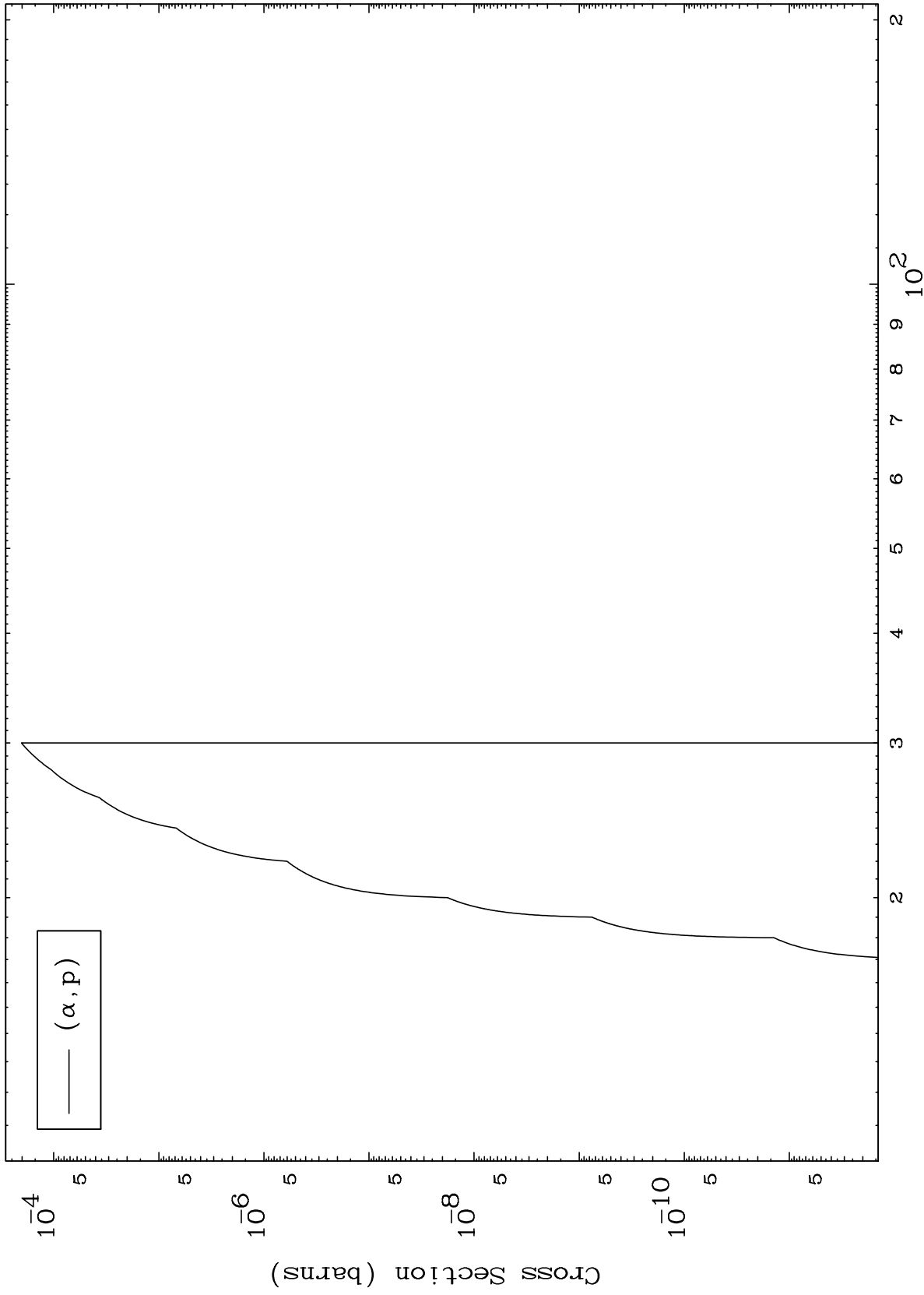
95-Am-239



5

Incident Energy (MeV)

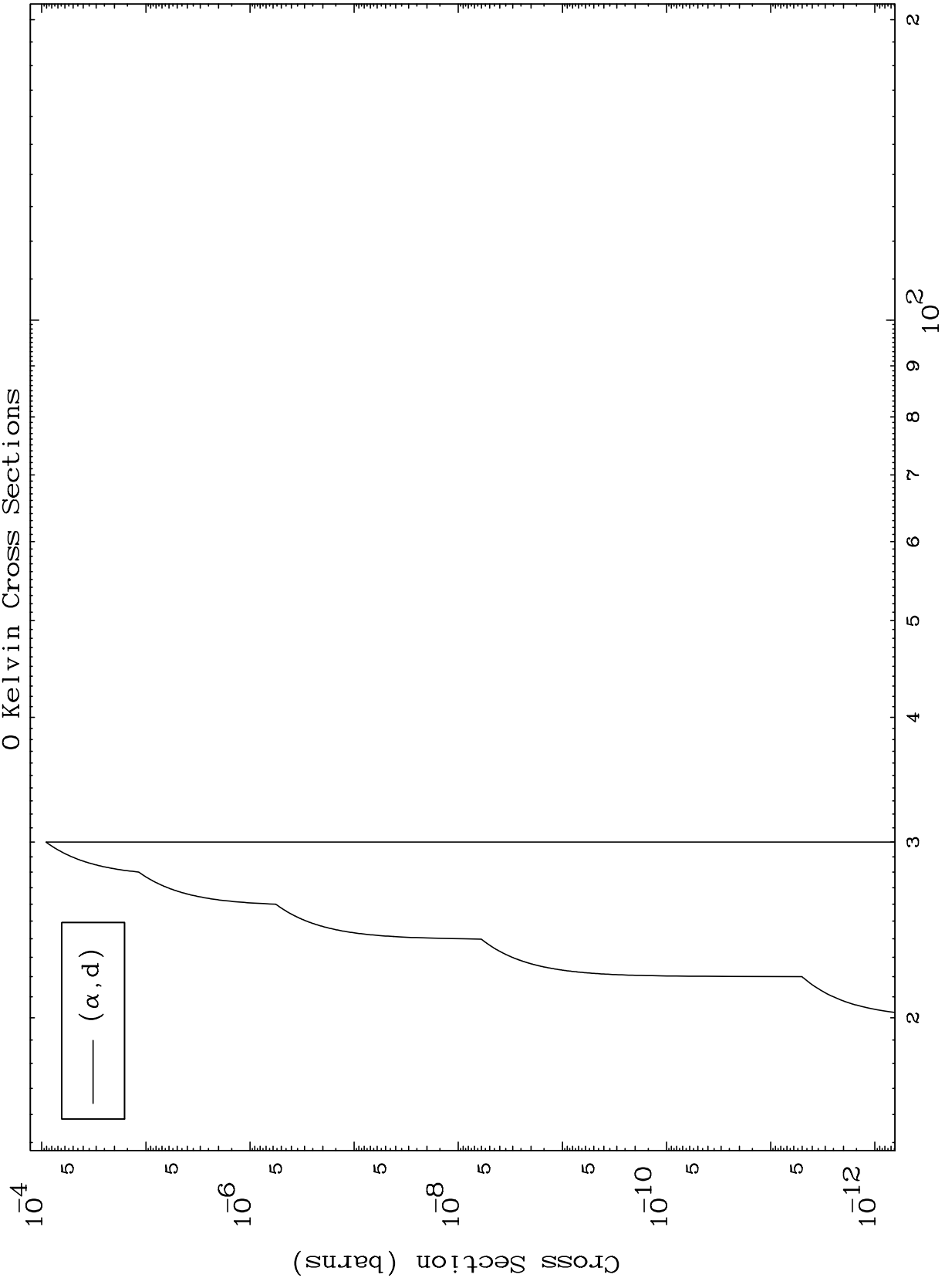
95-Am-239



MAT 9537

(α, d) Levels
0 Kelvin Cross Sections

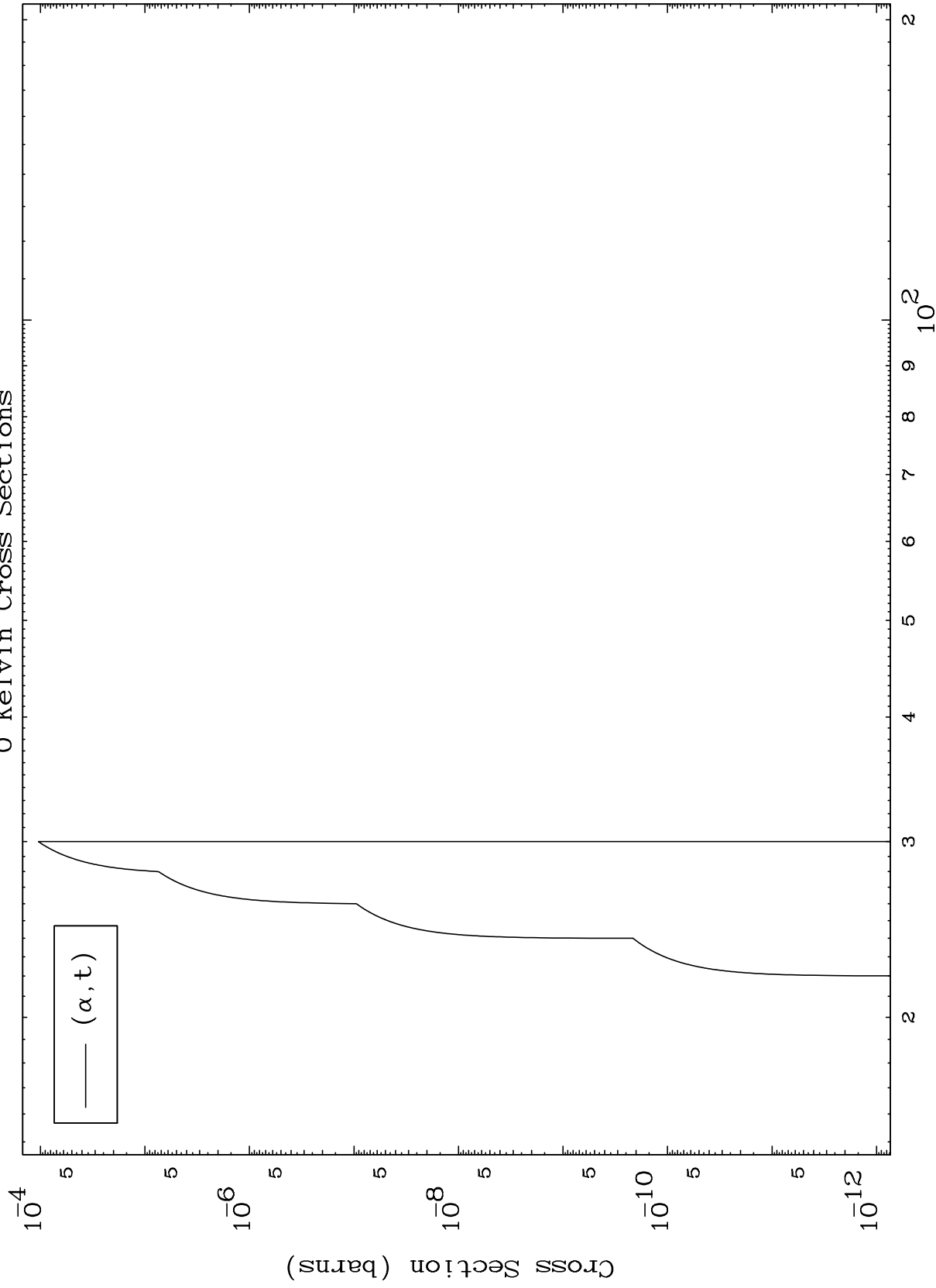
95-Am-239

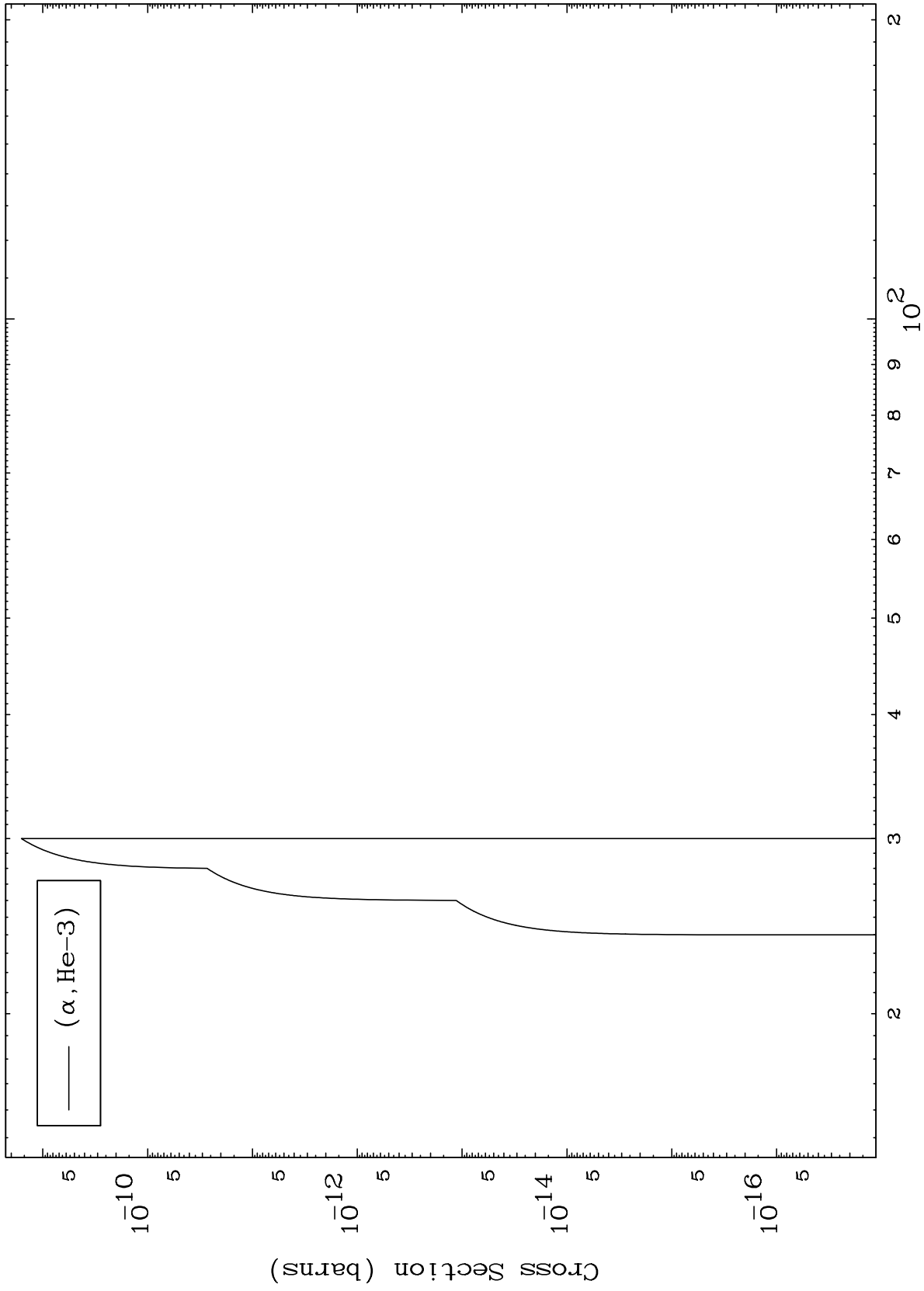


7

Incident Energy (MeV)

95-Am-239

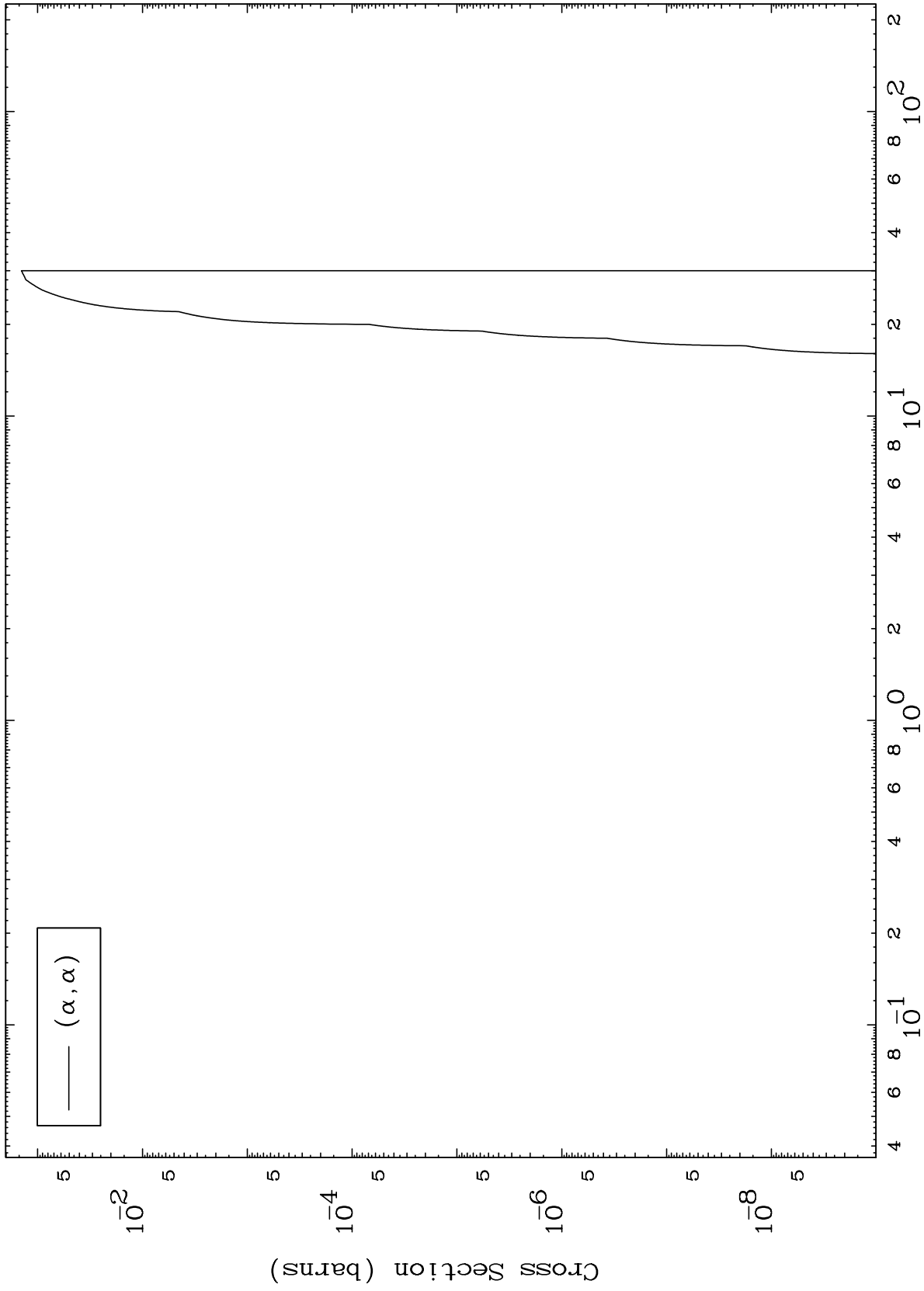




MAT 9537

(α, α) Levels
0 Kelvin Cross Sections

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10

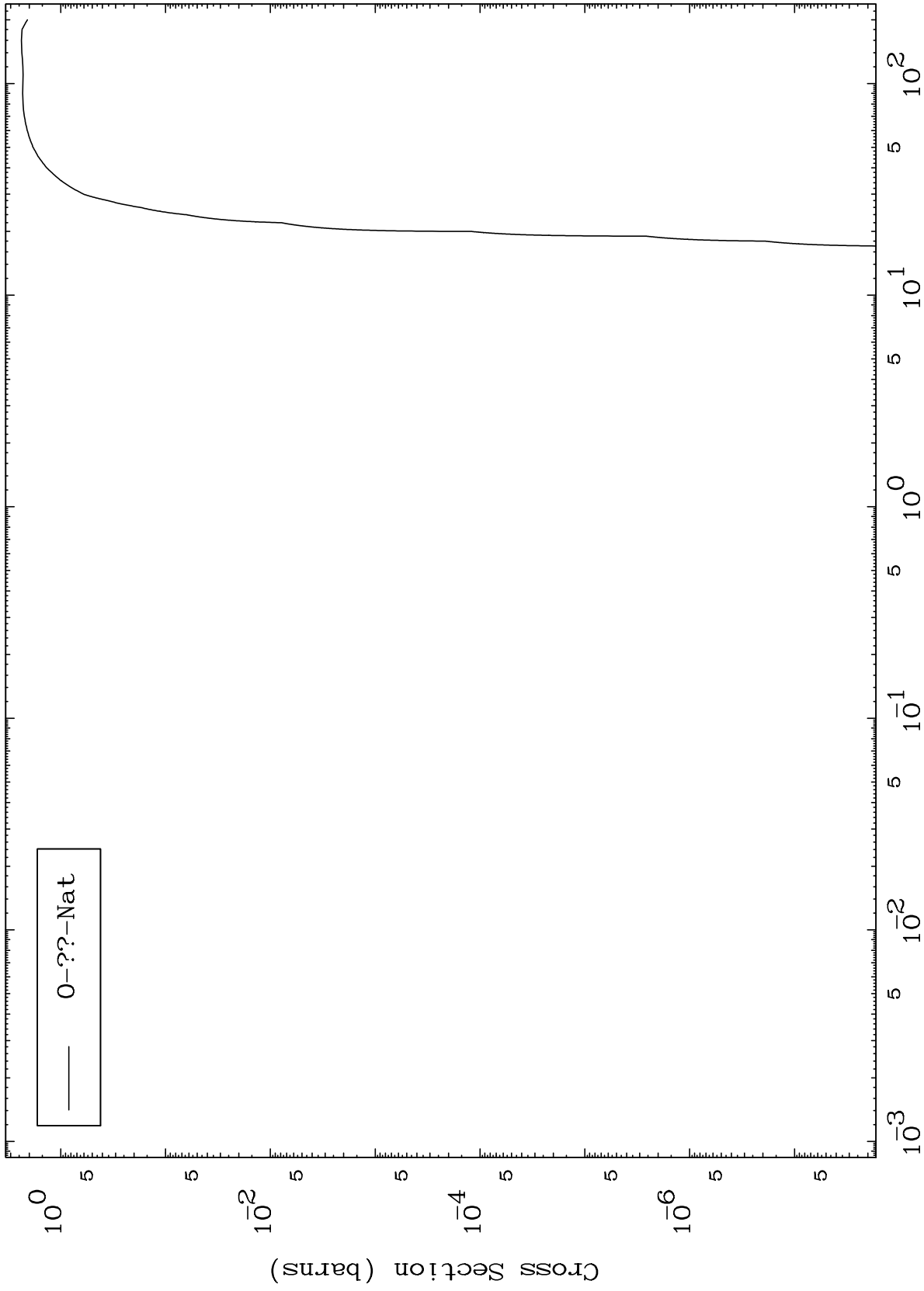
Incident Energy (MeV)

95-Am-239

MAT 9537

α Fission
Radionuclide Production Cross Section

95-Am-239



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Incident Energy (MeV)

95-Am-239