

Program EVALPLOT
(Version 2018-1)

by

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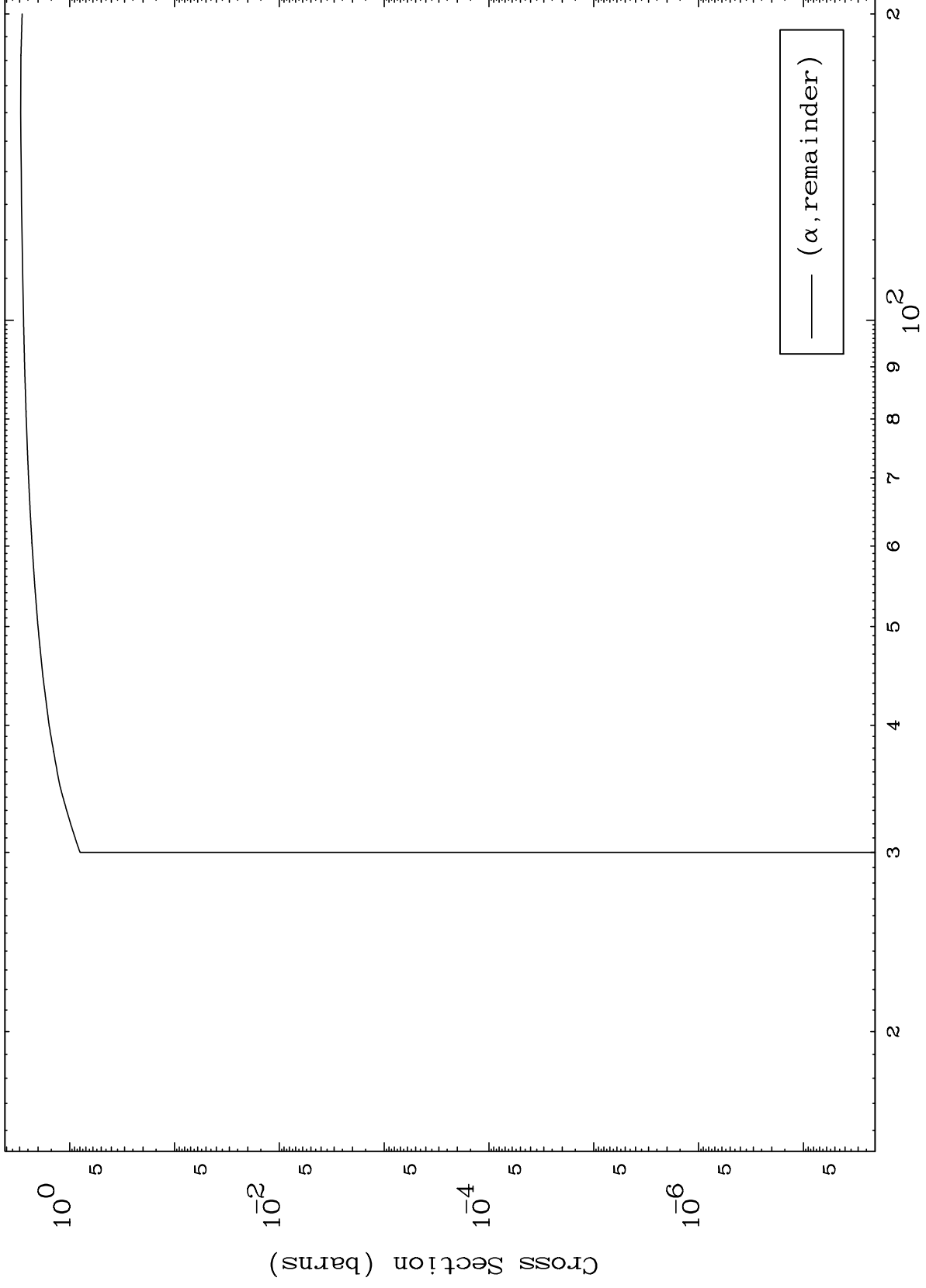
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9510

α Major
0 Kelvin Cross Sections

95-Am-230



1

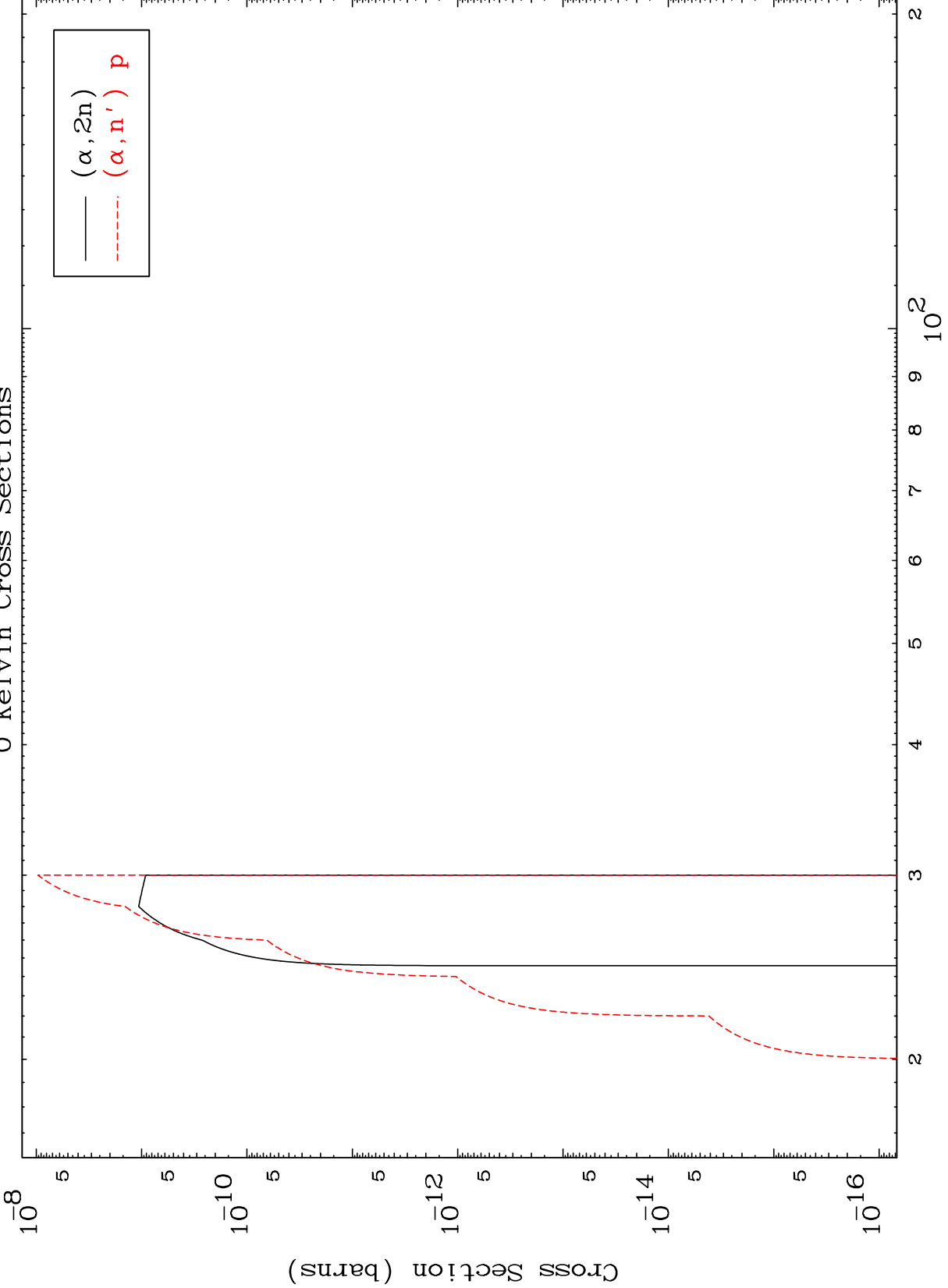
Incident Energy (MeV)

95-Am-230

MAT 9510

α Neutron Production
0 Kelvin Cross Sections

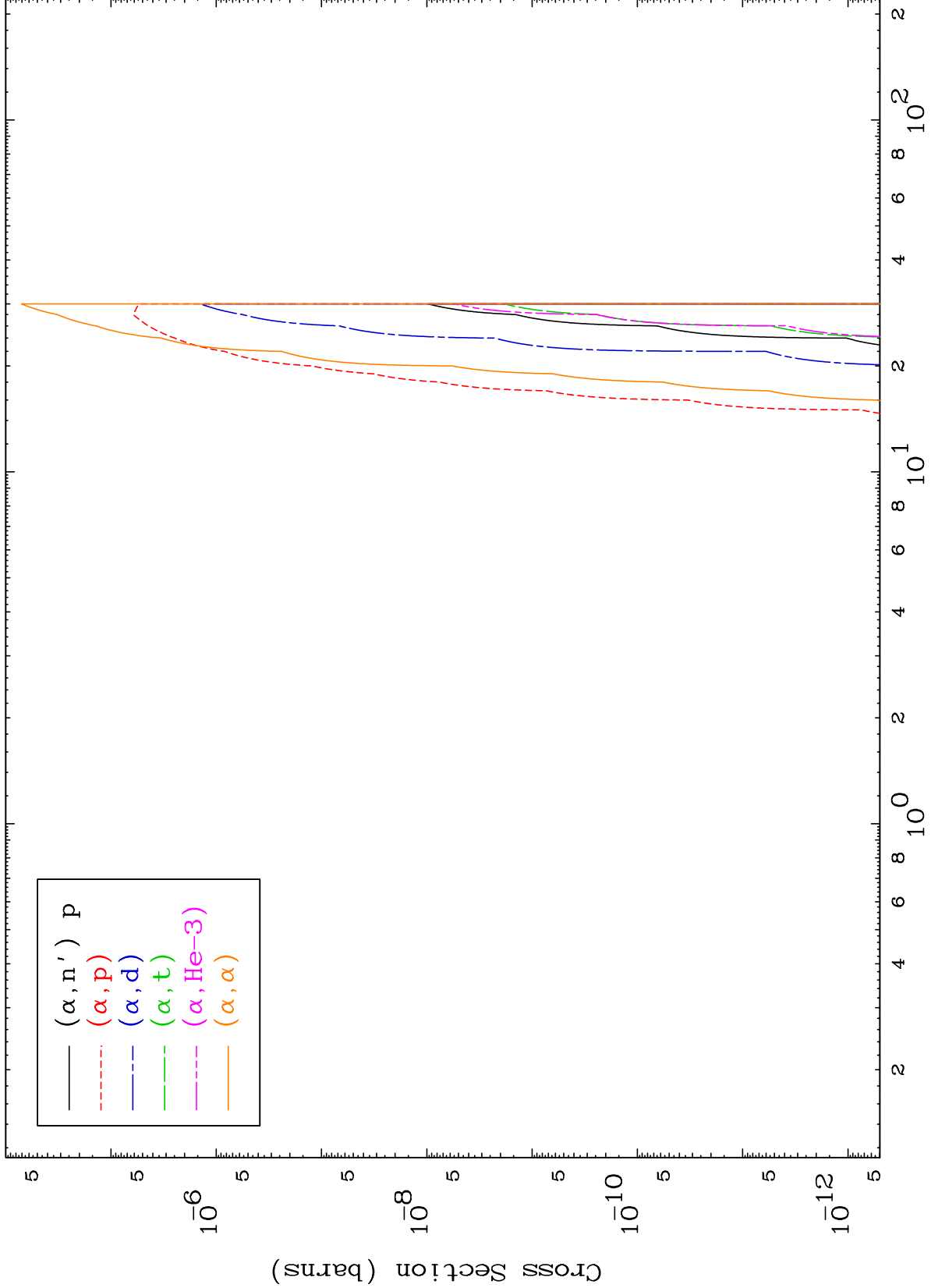
95-Am-230



MAT 9510

α Charged Particle
0 Kelvin Cross Sections

95-Am-230

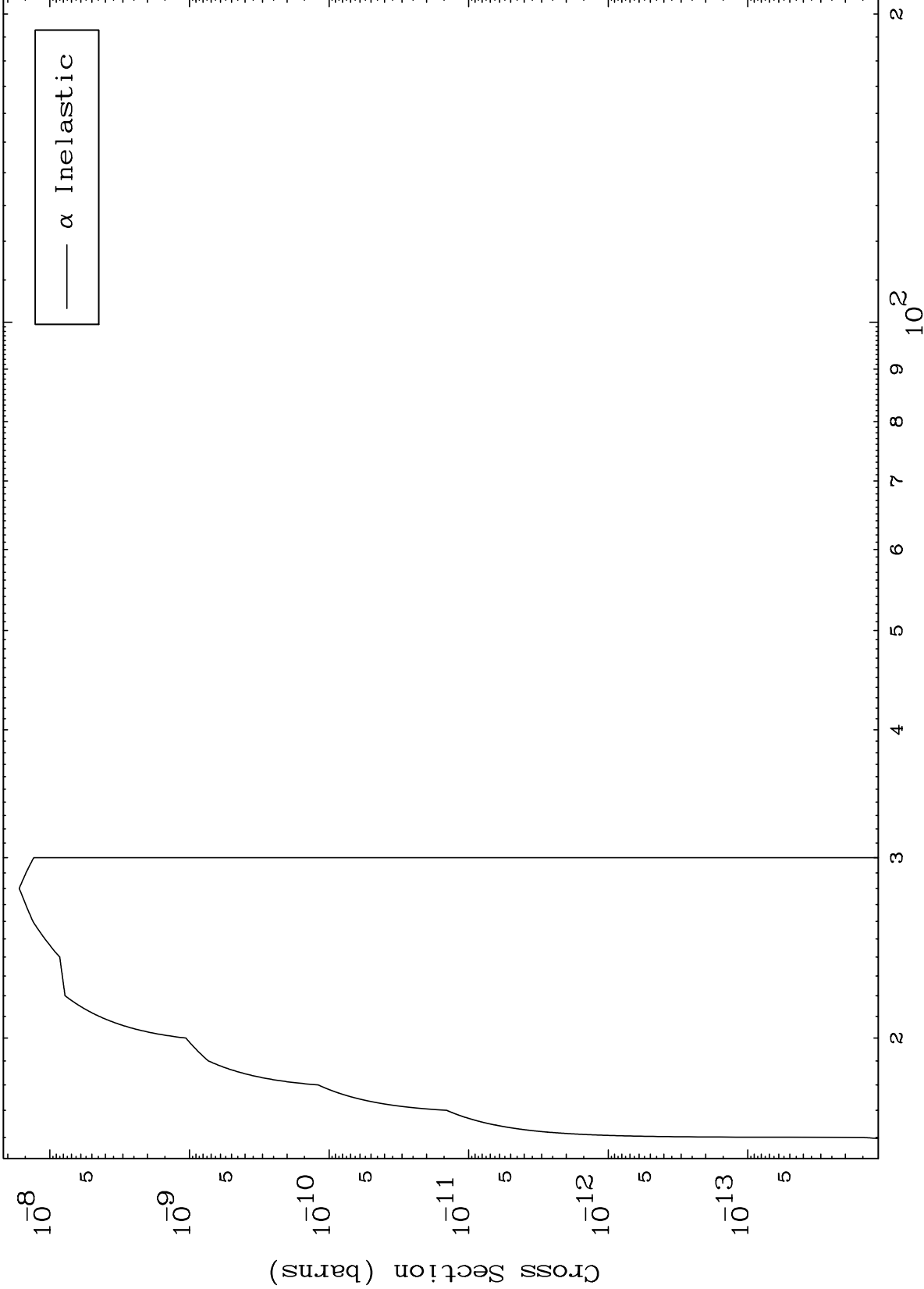


MAT 9510

(α, n') Level

95-Am-230

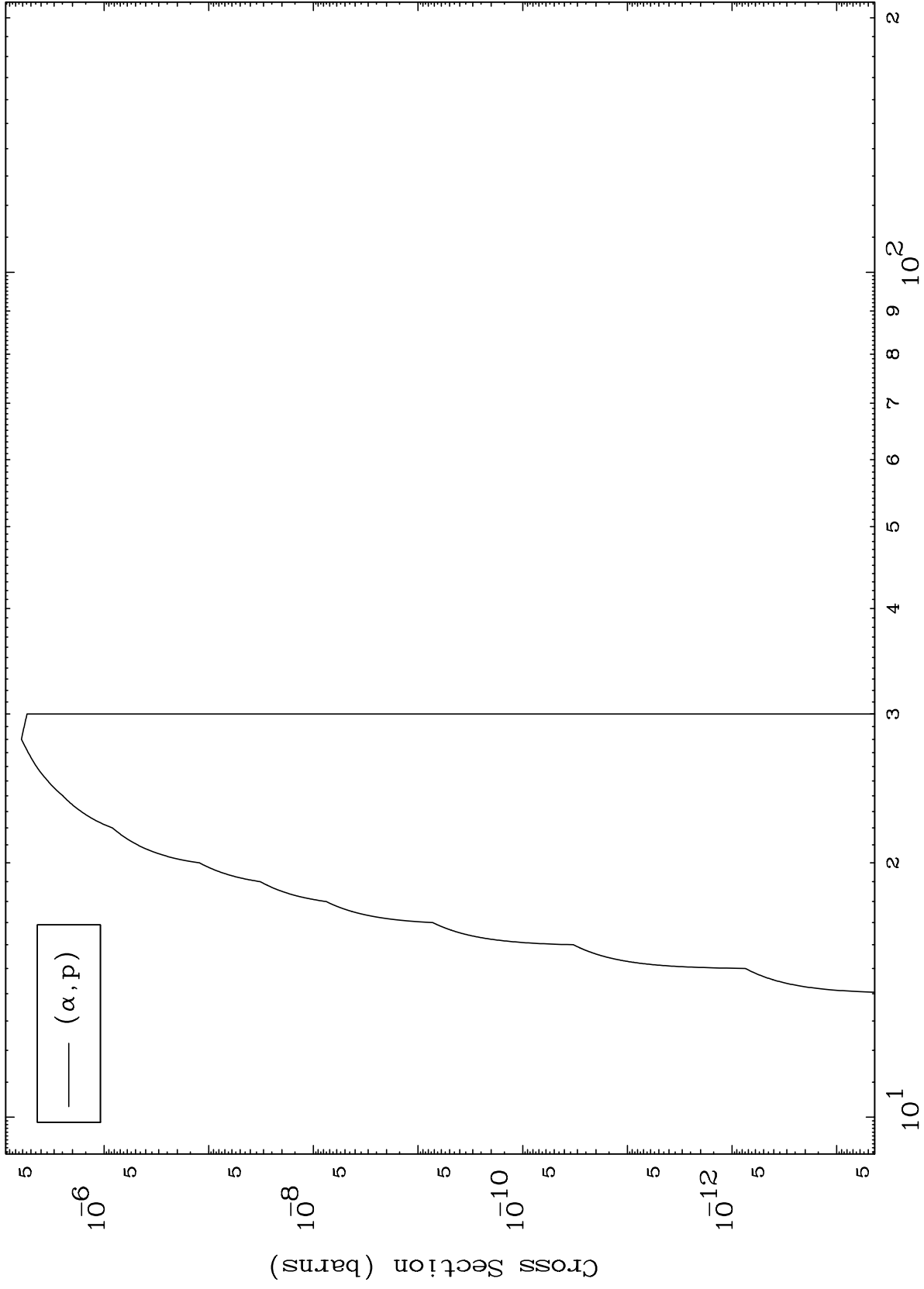
0 Kelvin Cross Sections



MAT 9510

(α, p) Levels
0 Kelvin Cross Sections

95-Am-230



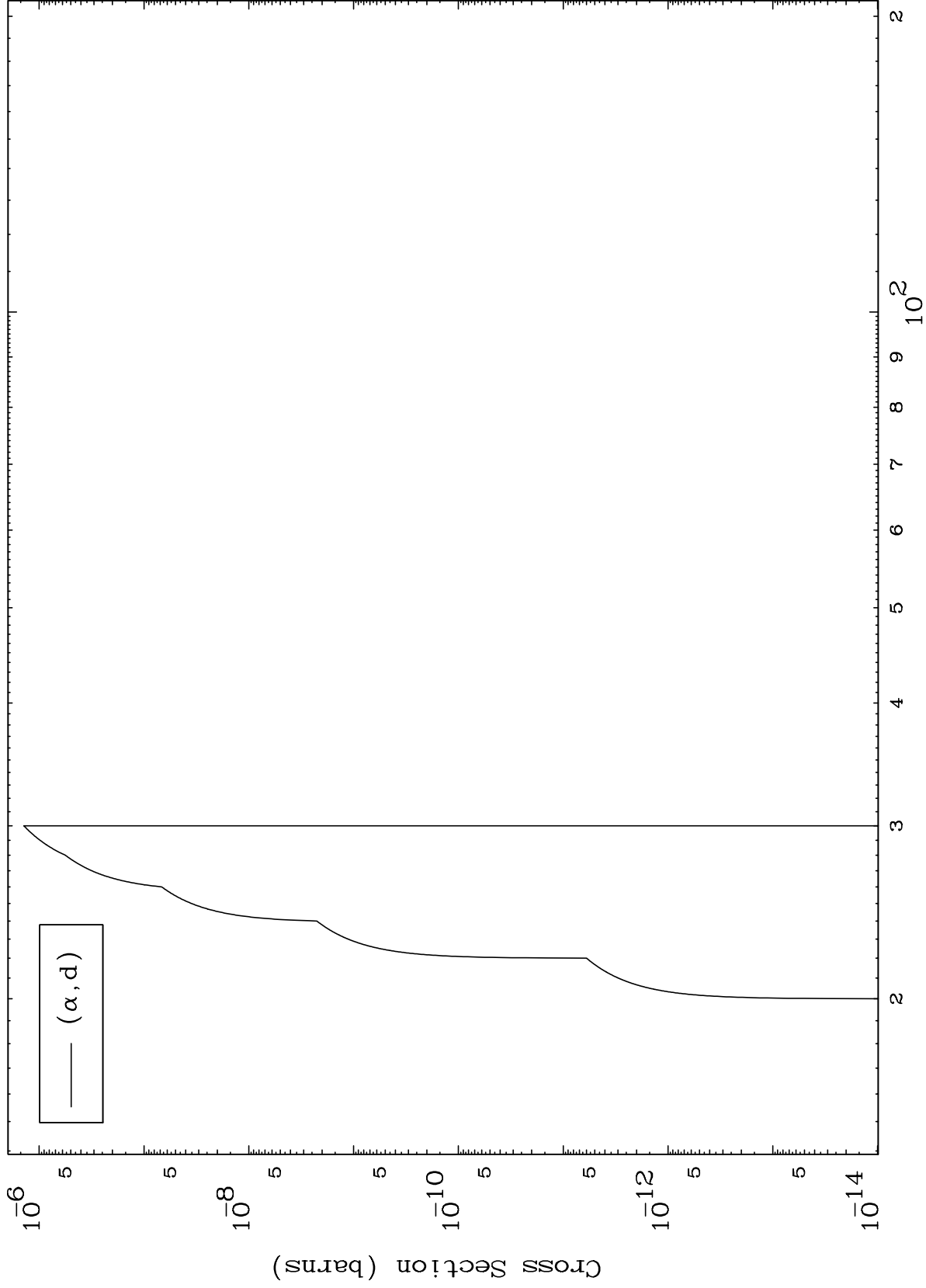
Incident Energy (MeV)

95-Am-230

MAT 9510

(α, d) Levels
0 Kelvin Cross Sections

95-Am-230



6

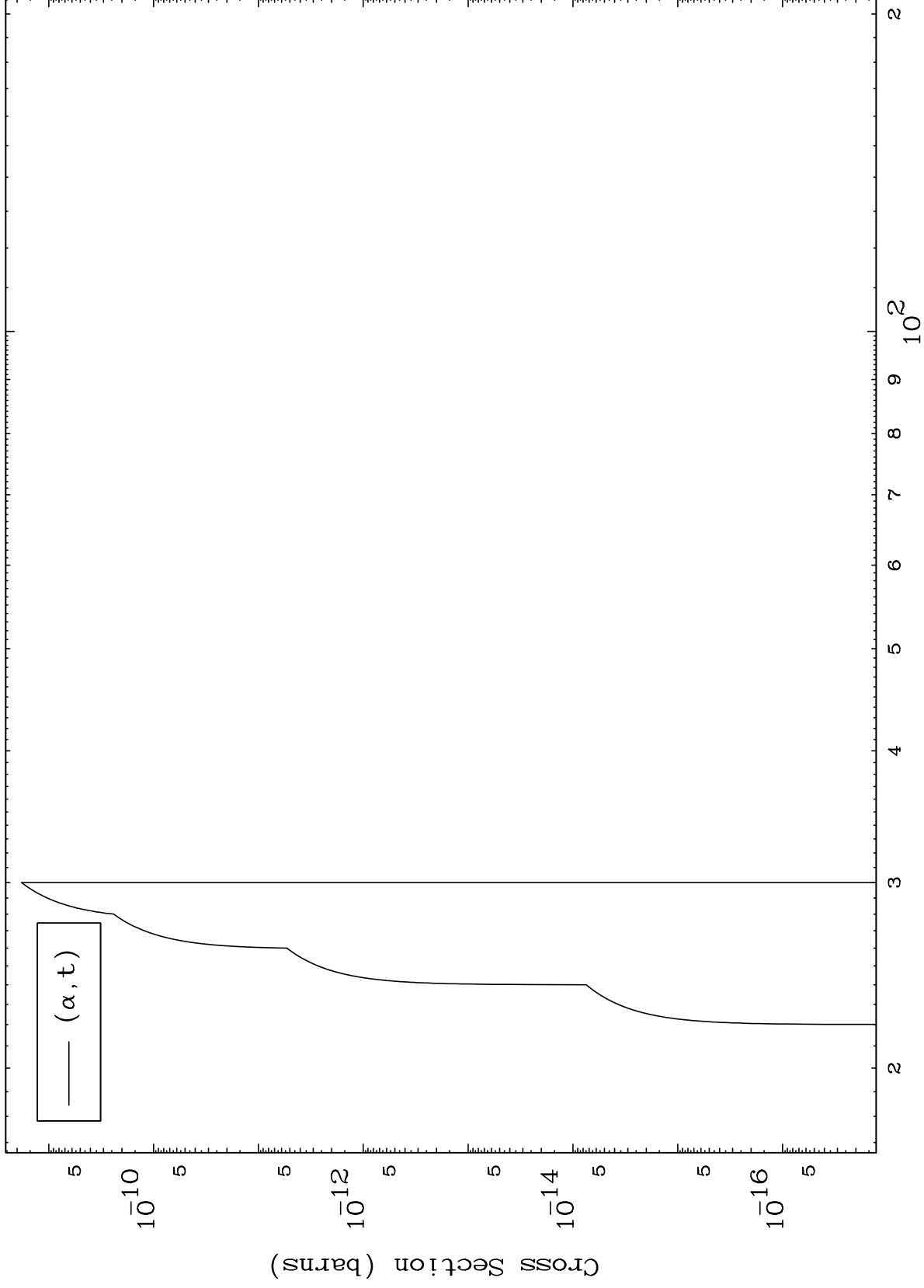
Incident Energy (MeV)

95-Am-230

MAT 9510

(α, t) Levels
0 Kelvin Cross Sections

95-Am-230



7

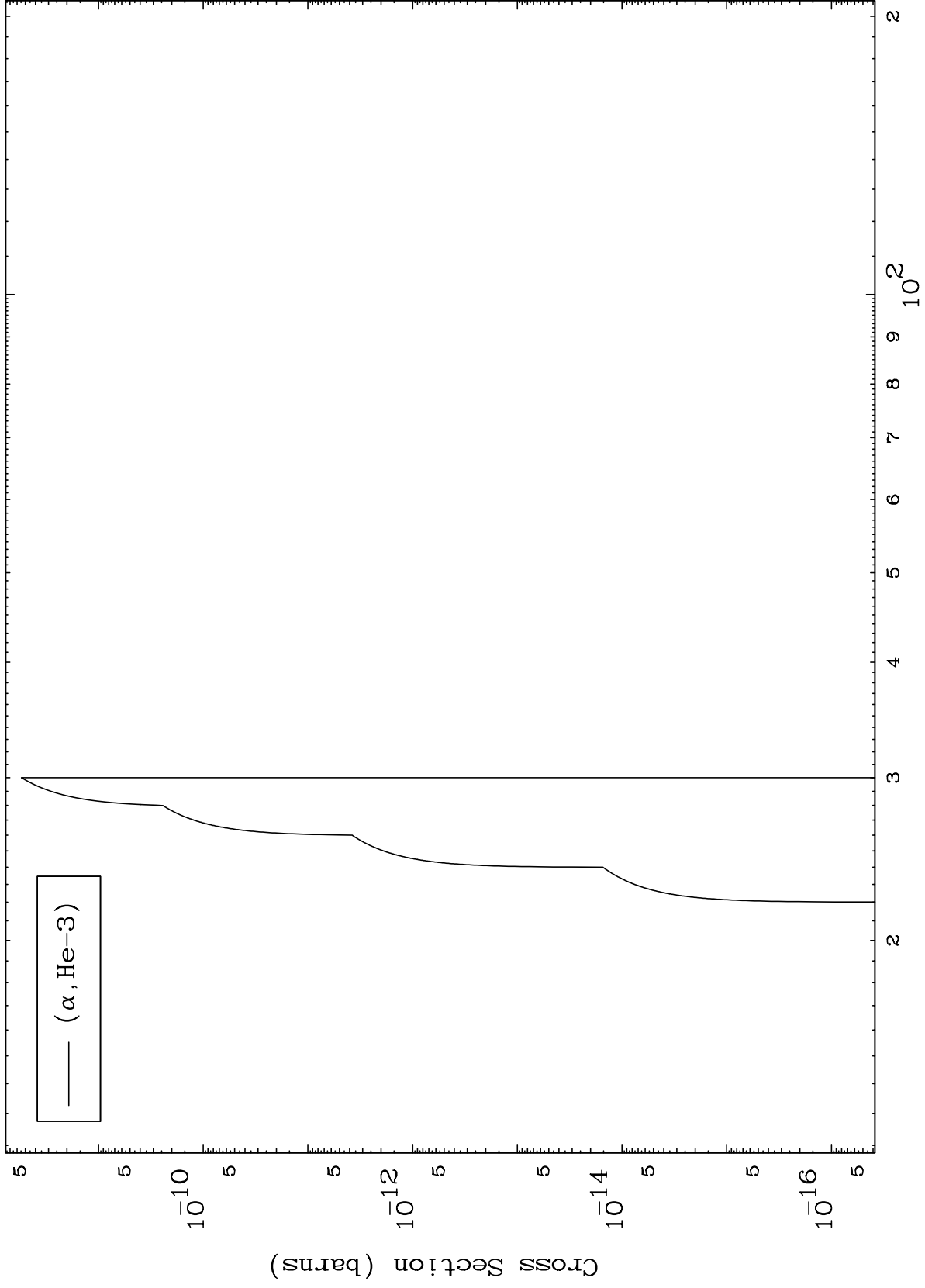
Incident Energy (MeV)

95-Am-230

MAT 9510

(α , He3) Levels
0 Kelvin Cross Sections

95-Am-230

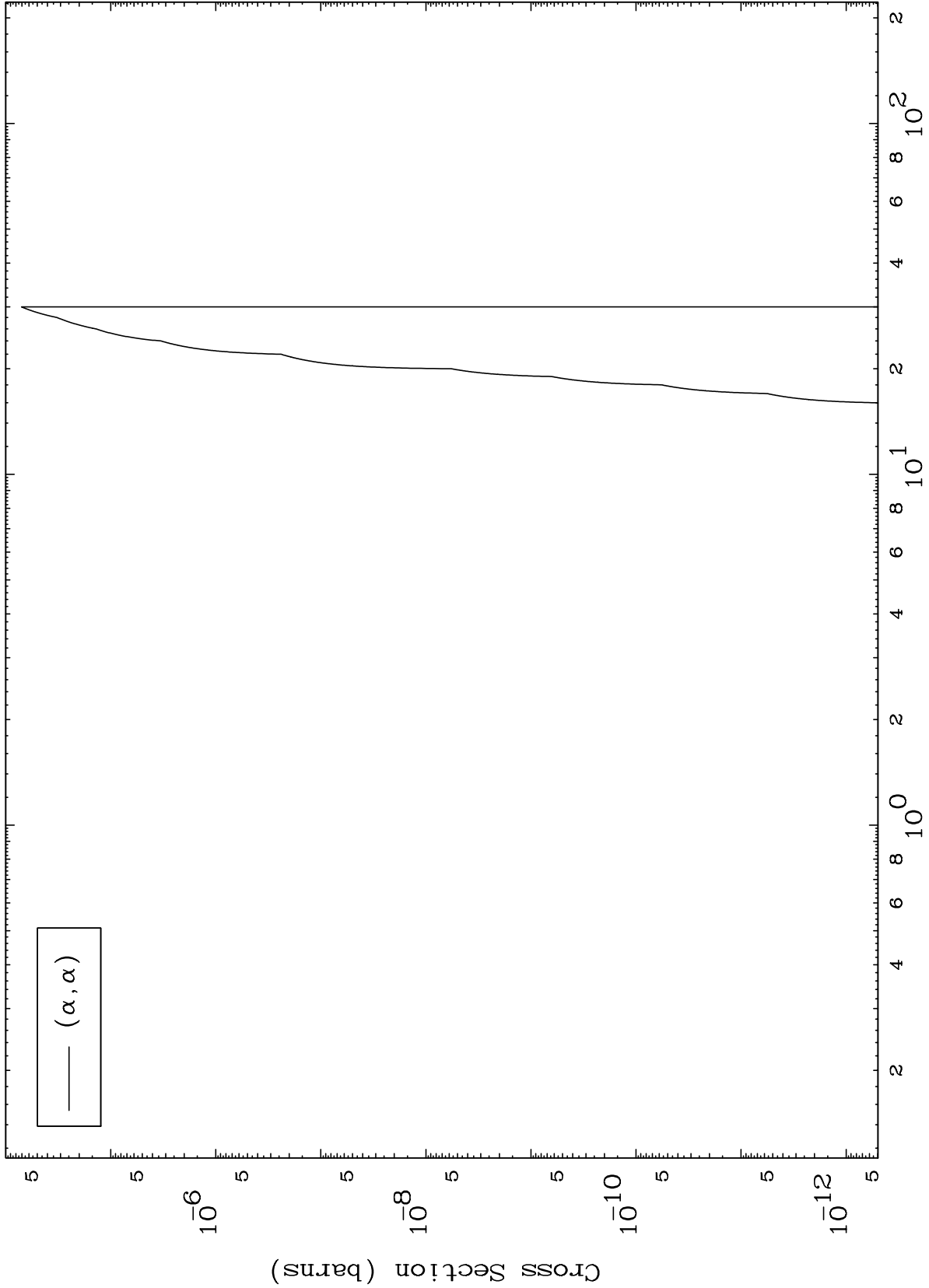


MAT 9510

(α, α) Levels

95-Am-230

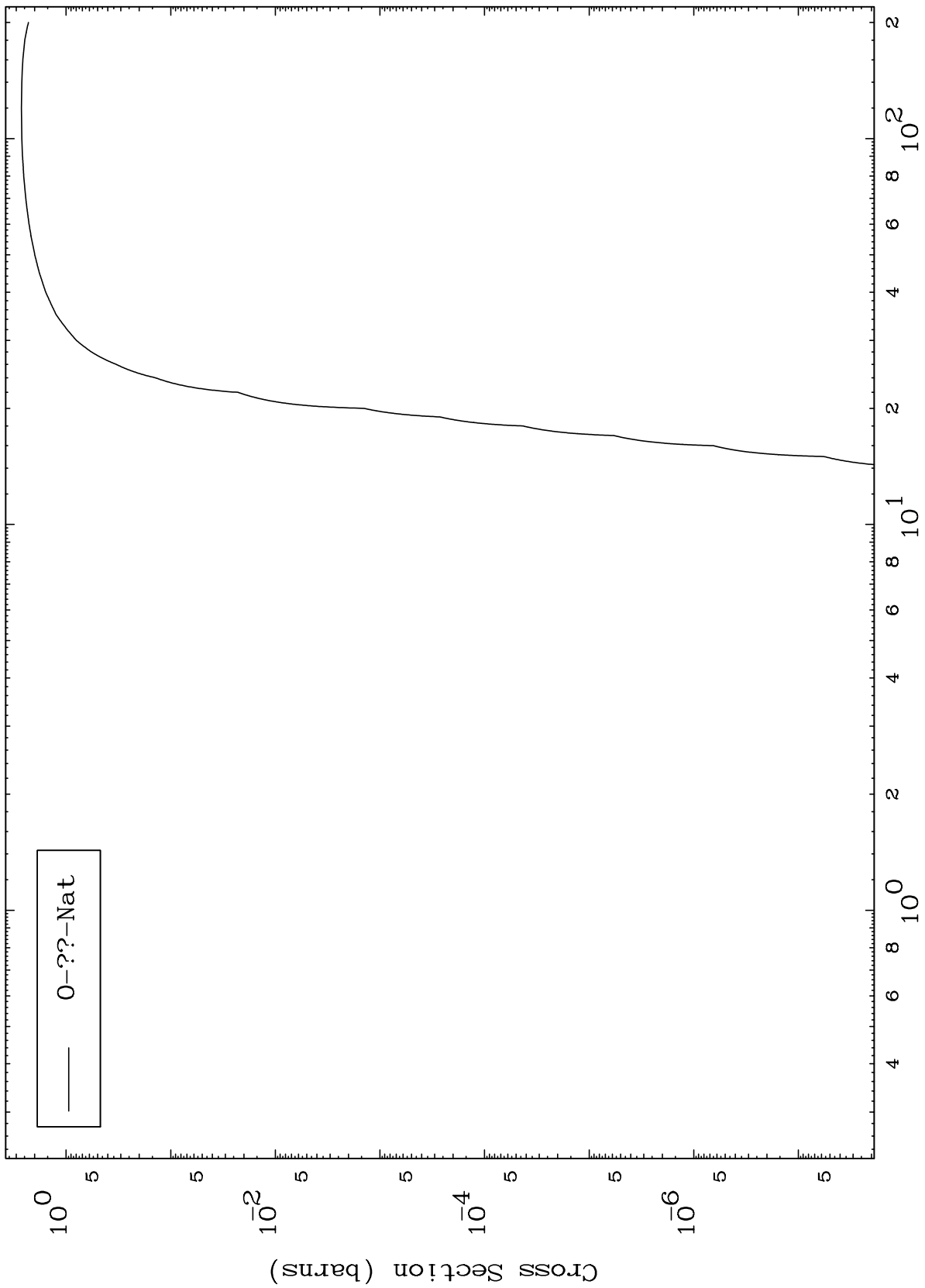
0 Kelvin Cross Sections



MAT 9510

95-Am-230

α Fission
Radionuclide Production Cross Section



10

Incident Energy (MeV)

95-Am-230