

Program EVALPLOT
(Version 2021-1)

by

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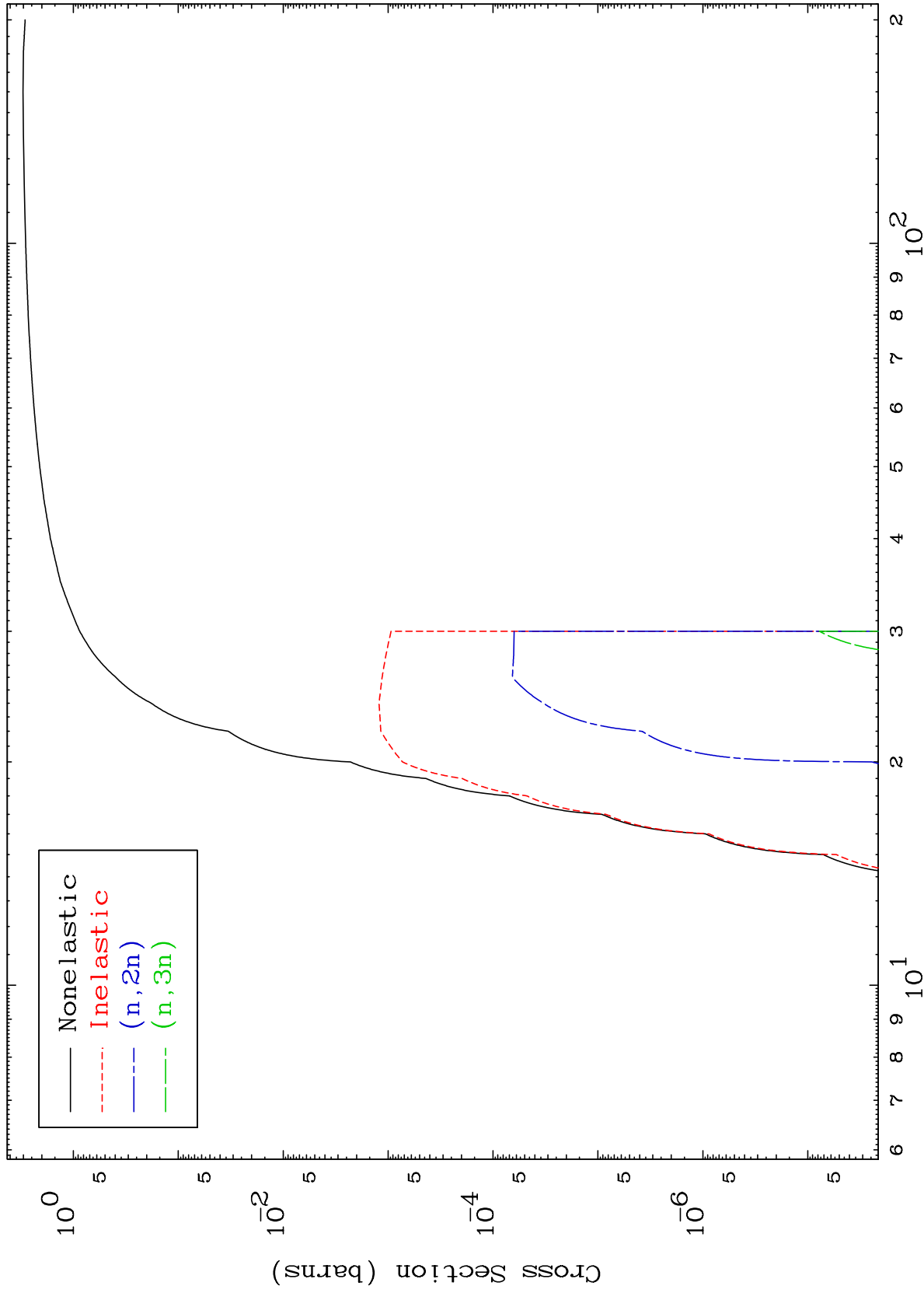
Press Mouse Button to Start

MAT 9547

α Major

0 Kelvin Cross Sections

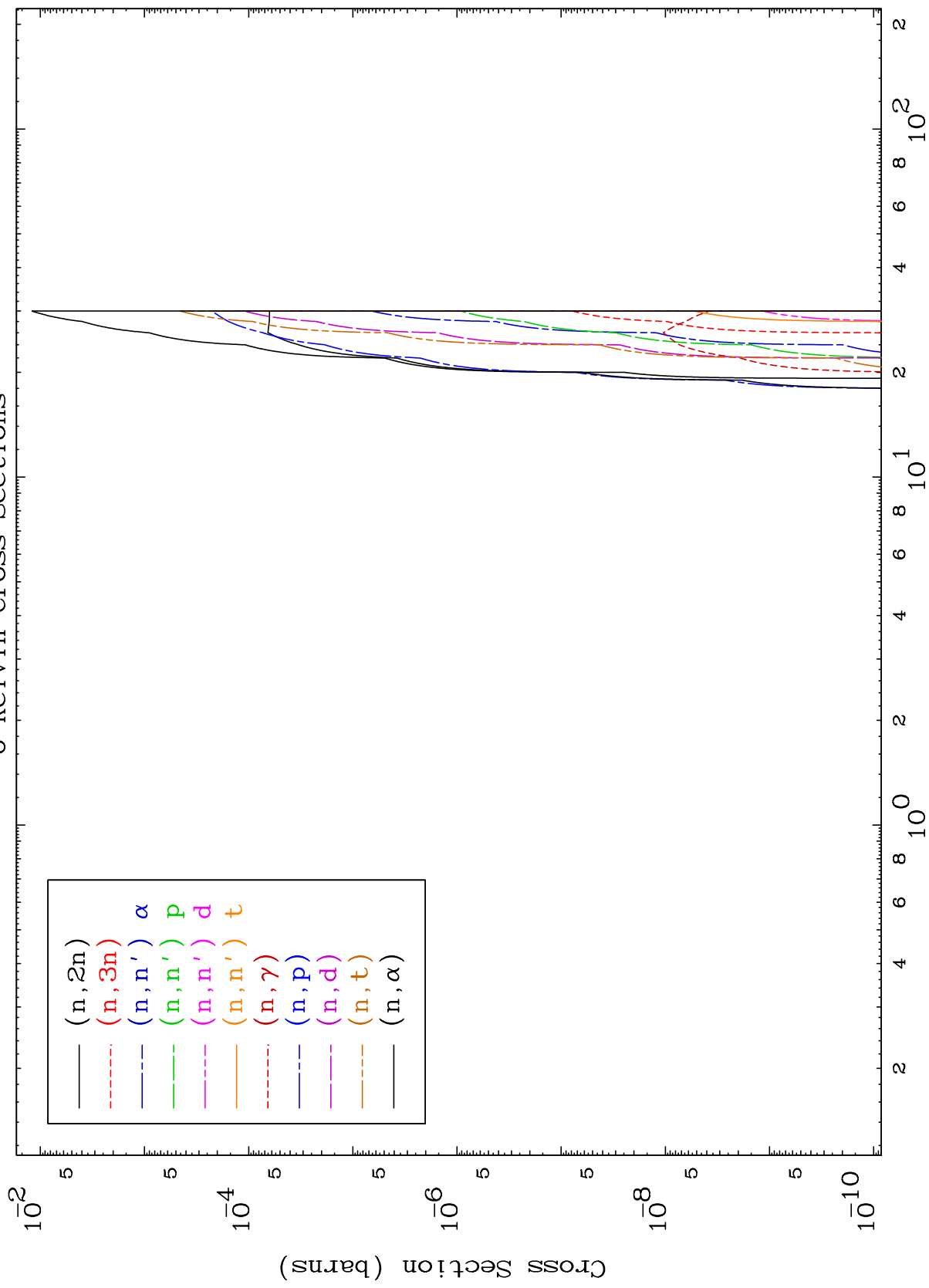
95-Am-242m



MAT 9547

α Neutron Absorption
0 Kelvin Cross Sections

95-Am-242m



2

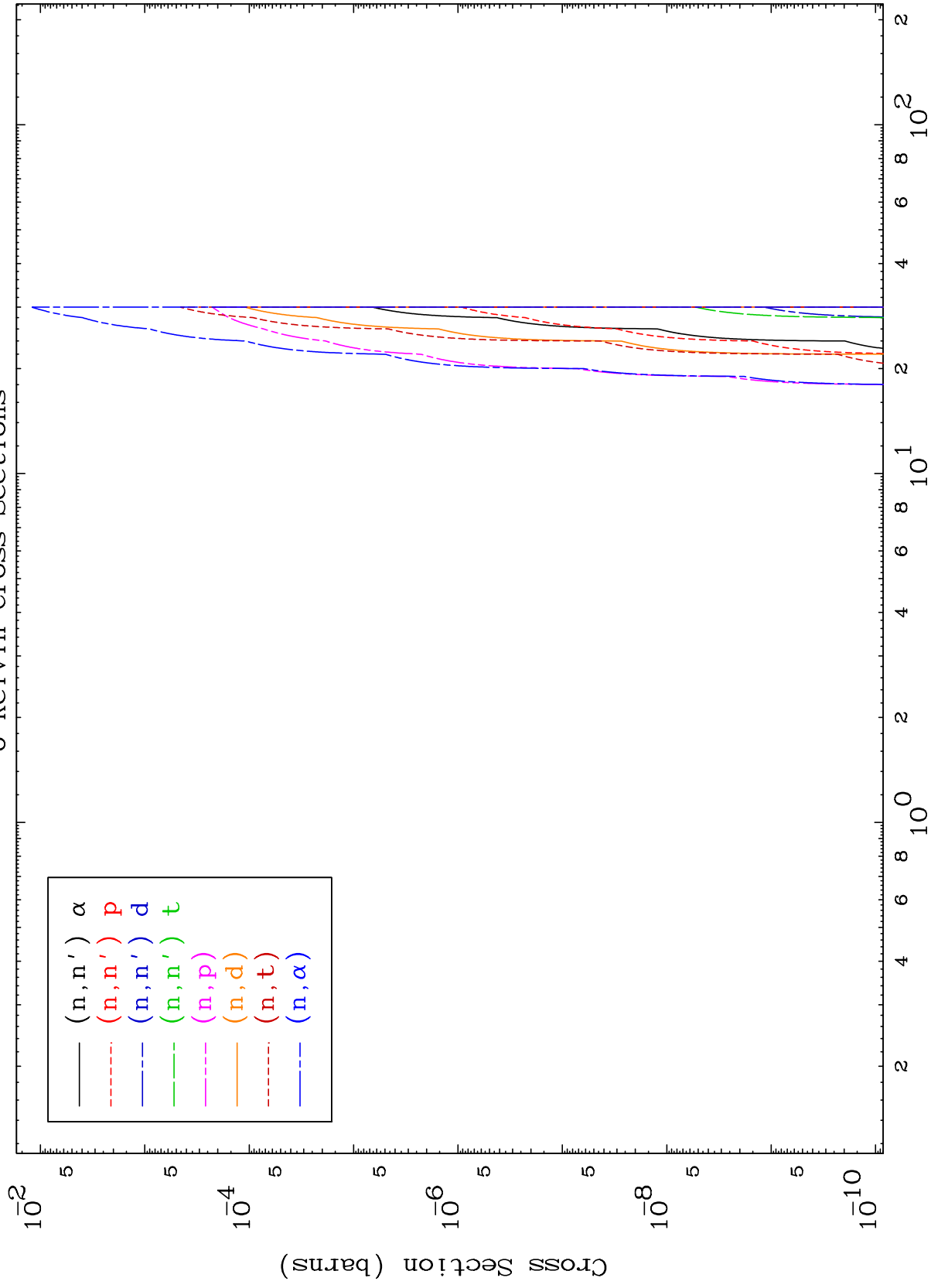
Incident Energy (MeV)

95-Am-242m

MAT 9547

α Charged Particle
0 Kelvin Cross Sections

95-Am-242m



3

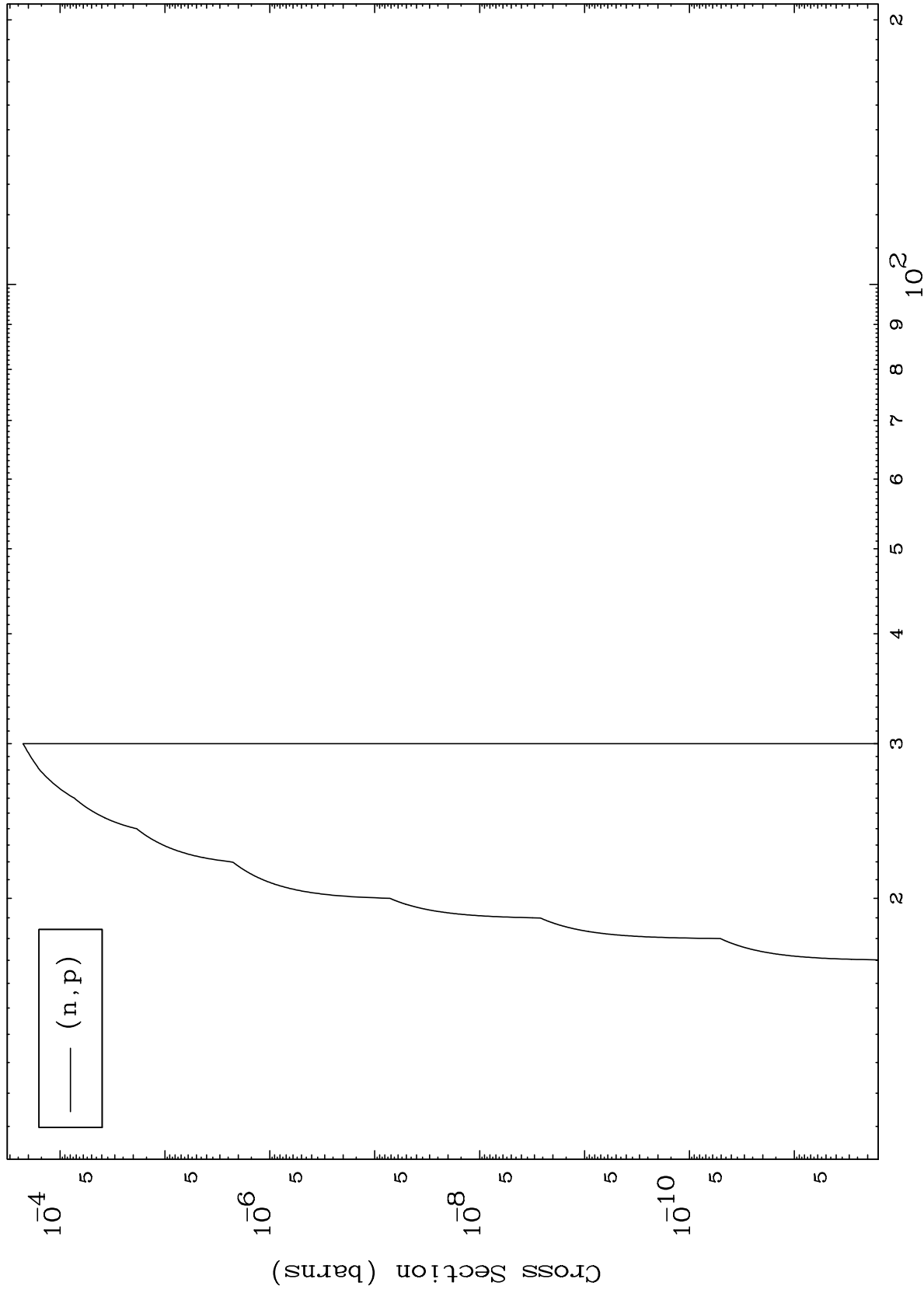
Incident Energy (MeV)

95-Am-242m

MAT 9547

95-Am-242m

(α, p) Levels
0 Kelvin Cross Sections



4

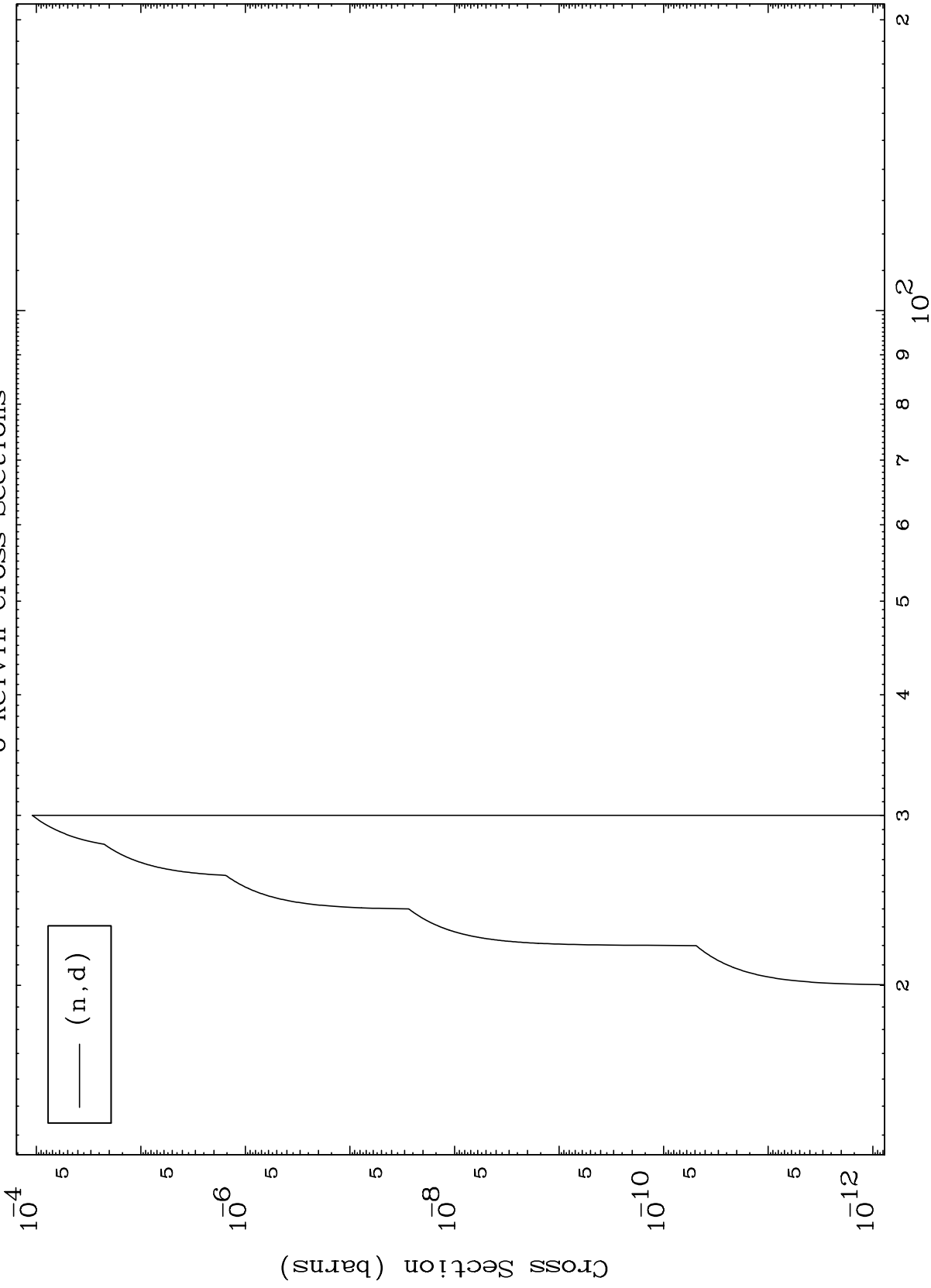
Incident Energy (MeV)

95-Am-242m

MAT 9547

95-Am-242m

(α ,d) Levels
0 Kelvin Cross Sections



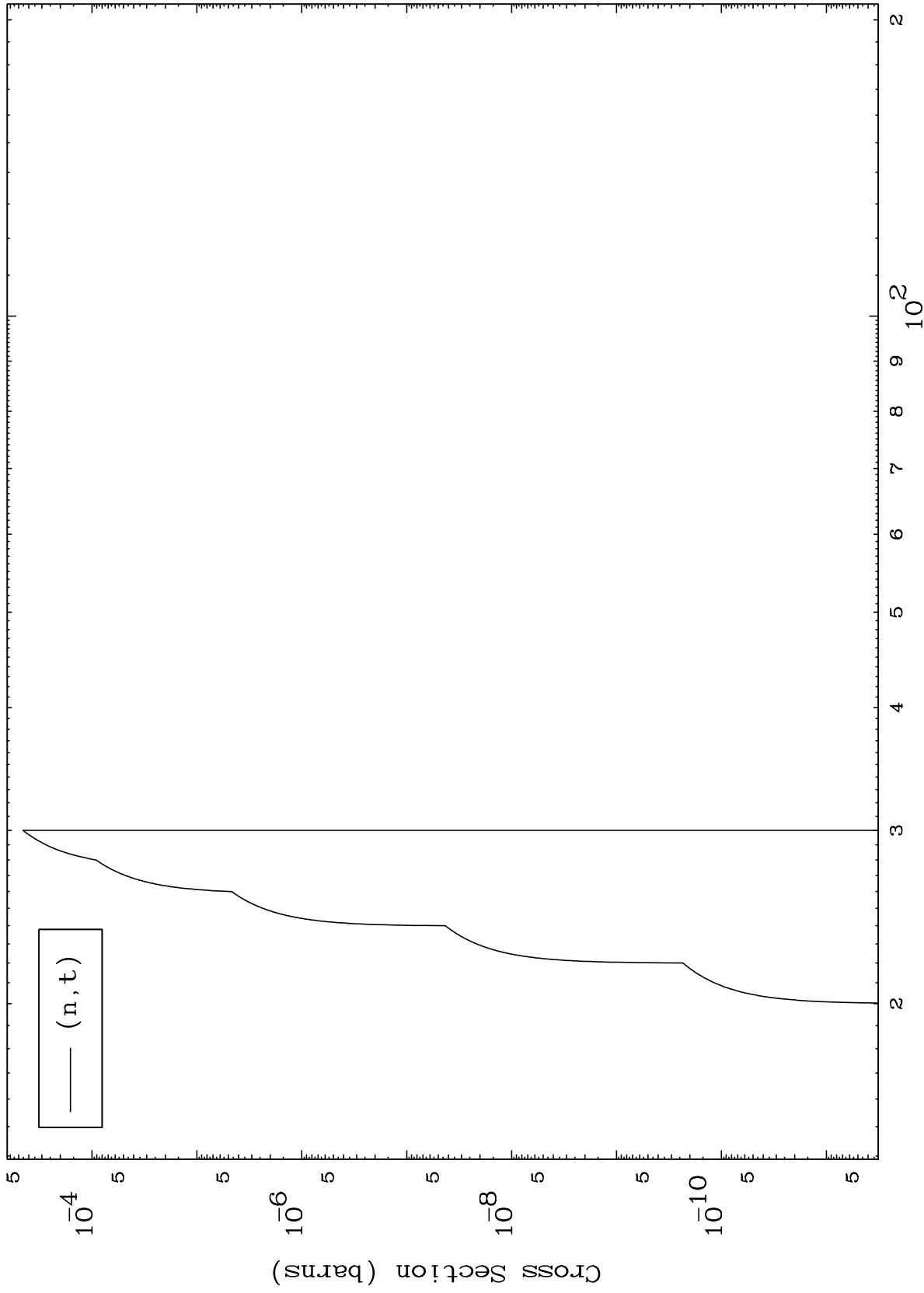
5

95-Am-242m

MAT 9547

95-Am-242m

(α, t) Levels
0 Kelvin Cross Sections



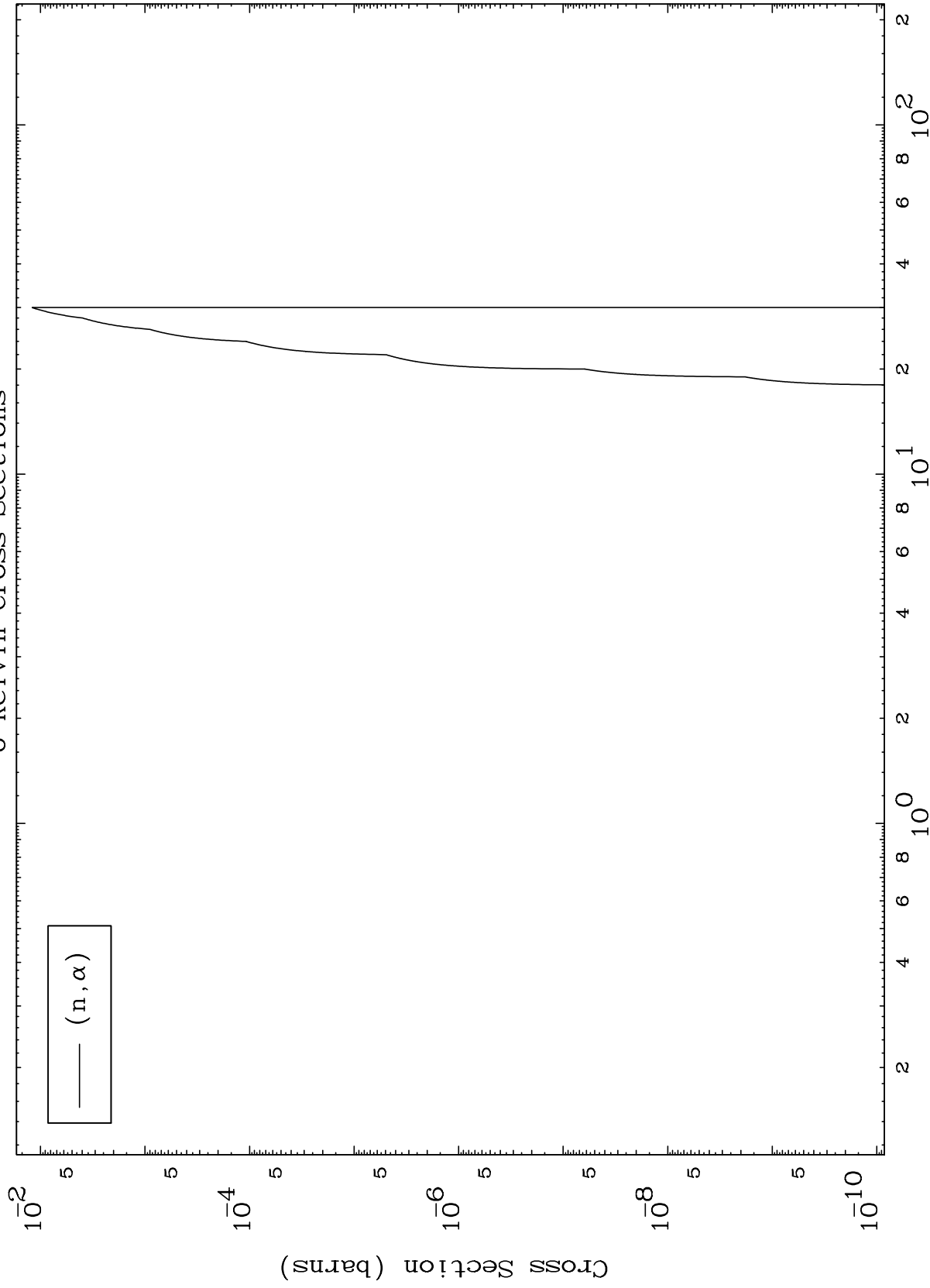
6

MAT 9547

(α, α) Levels

95-Am-242m

0 Kelvin Cross Sections



7

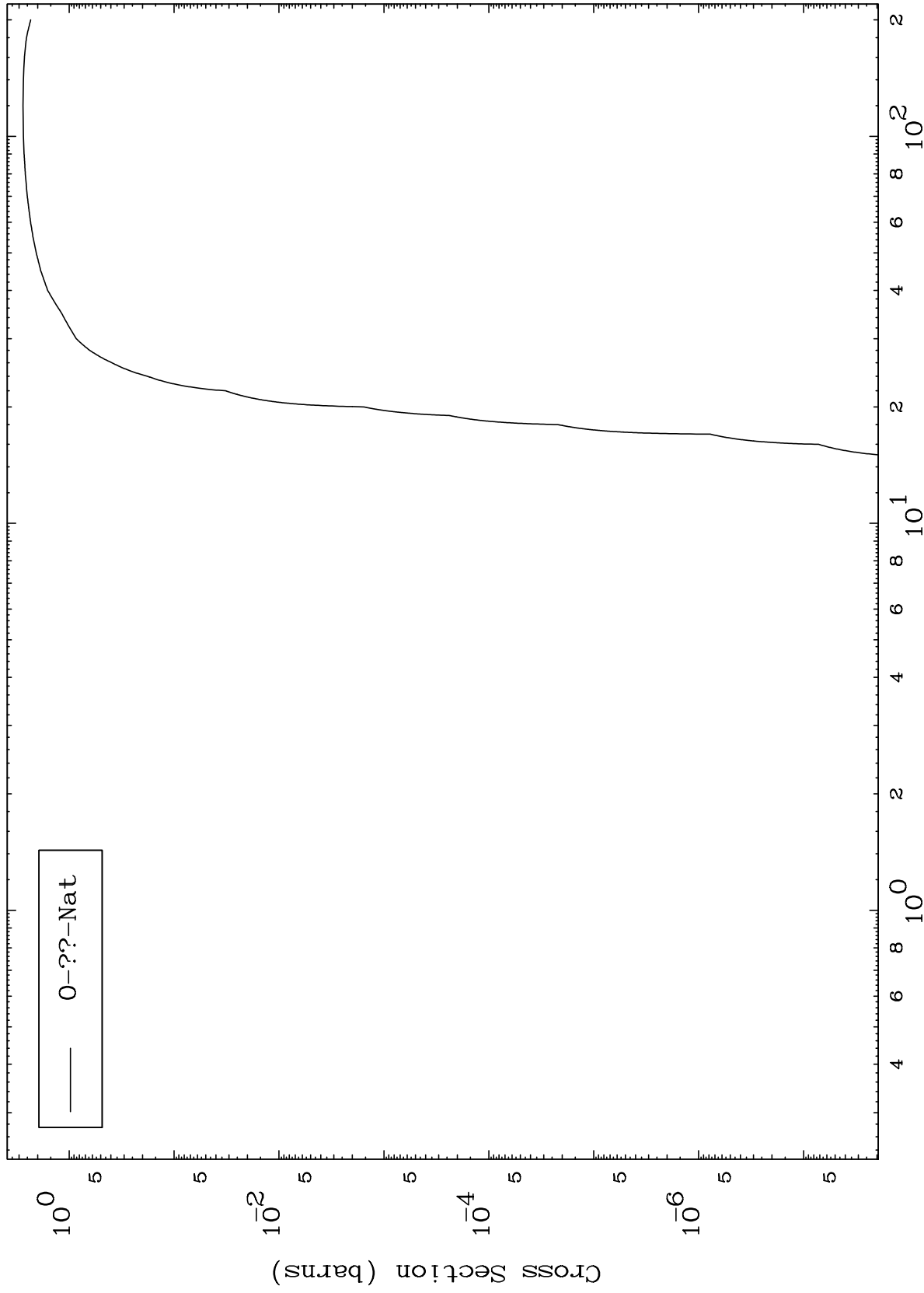
Incident Energy (MeV)

95-Am-242m

MAT 9547

95-Am-242m

Fission
Radionuclide Production Cross Section



8

Incident Energy (MeV)

95-Am-242m

MAT 9547

(n, α)

95-Am-242m

Radionuclide Production Cross Section

