

Program EVALPLOT
(Version 2018-1)

by

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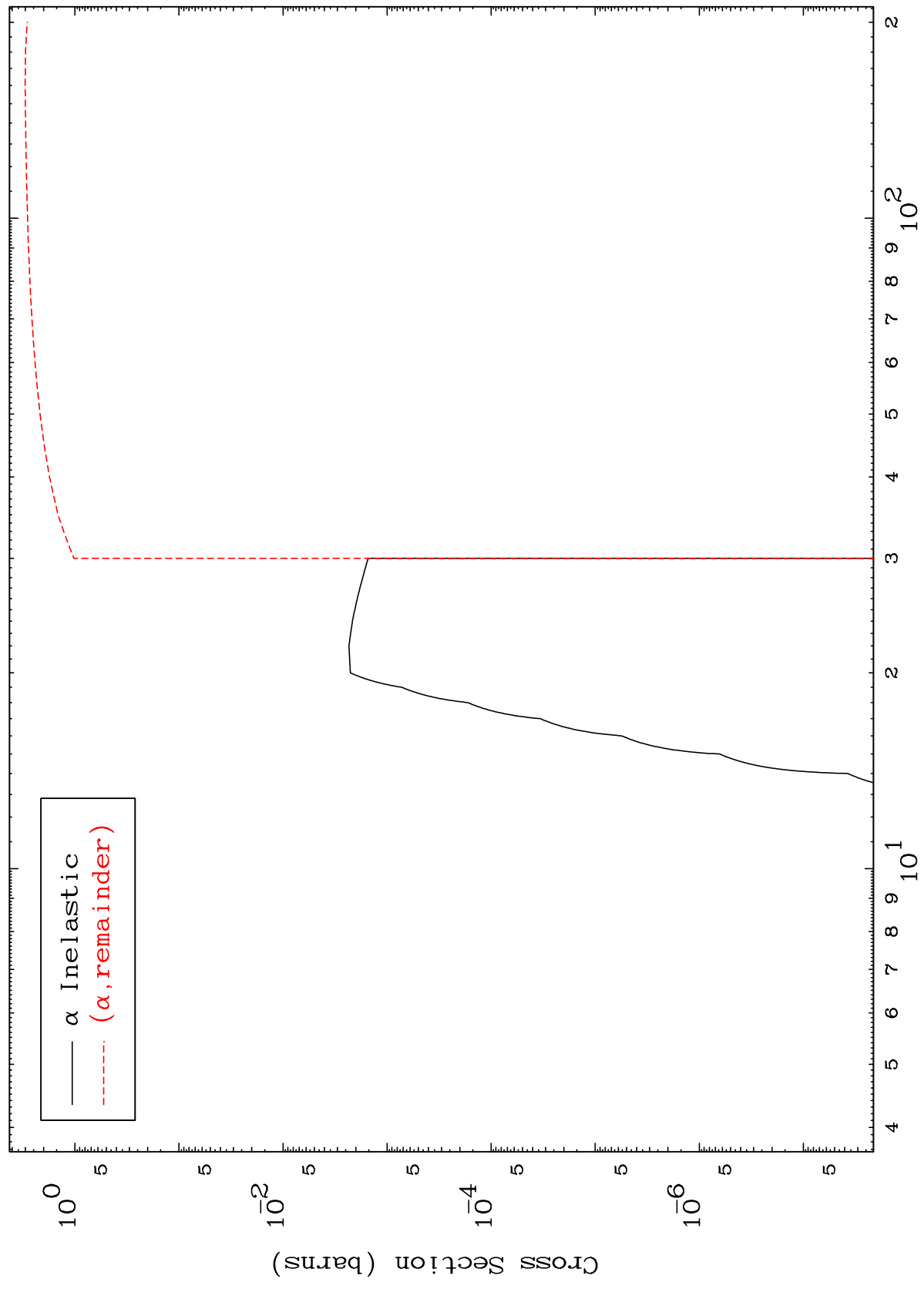
Press Mouse Button to Start

MAT 9055

0 Kelvin

Major α Cross Sections

90-Th-237



Incident Energy (MeV)

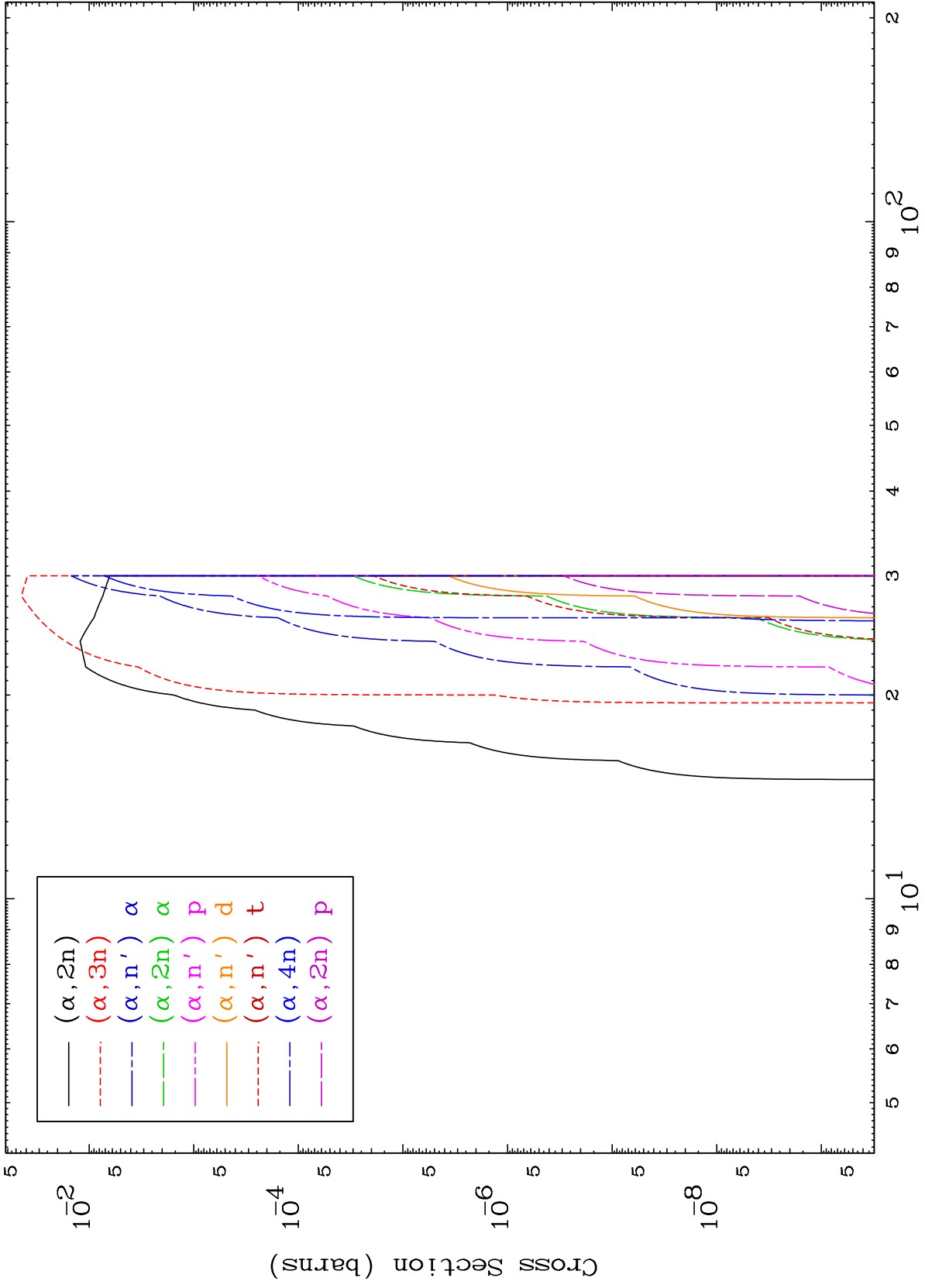
90-Th-237

1

MAT 90555

α Neutron Production
0 Kelvin Cross Sections

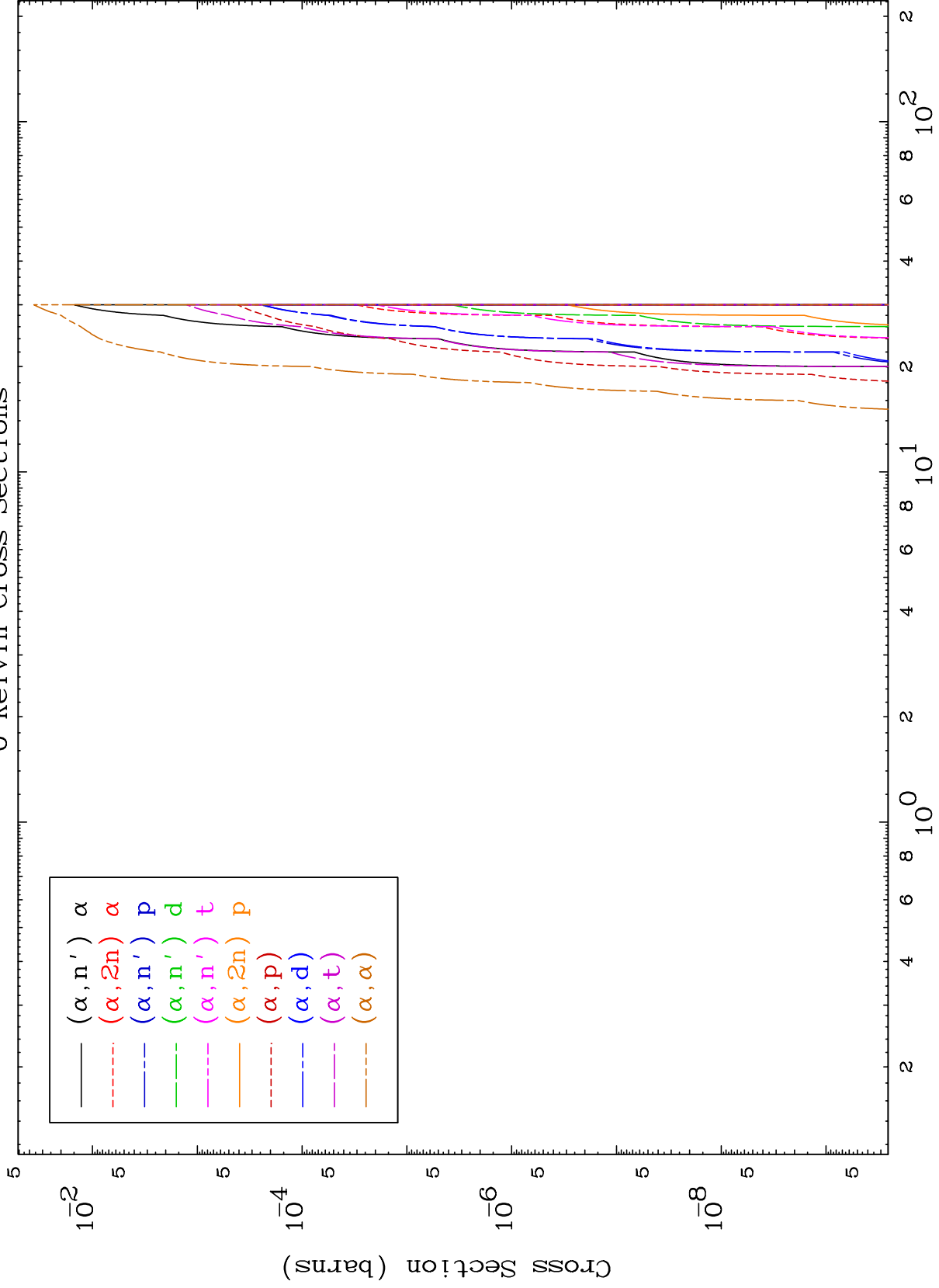
90-Th-237



MAT 90555

α Charged Particle
0 Kelvin Cross Sections

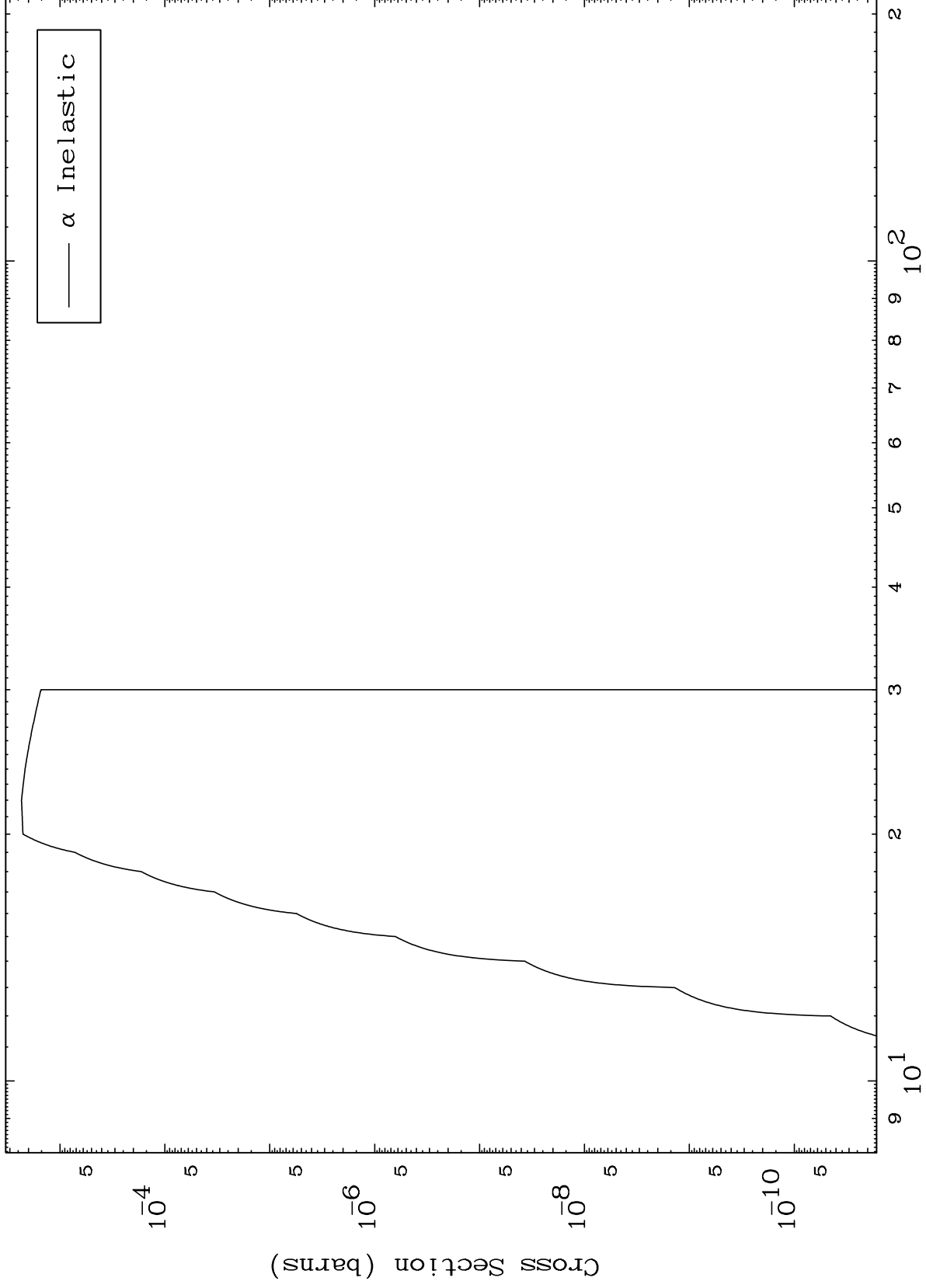
90-Th-237



MAT 90555

(α, n') Level
0 Kelvin Cross Sections

90-Th-237



4

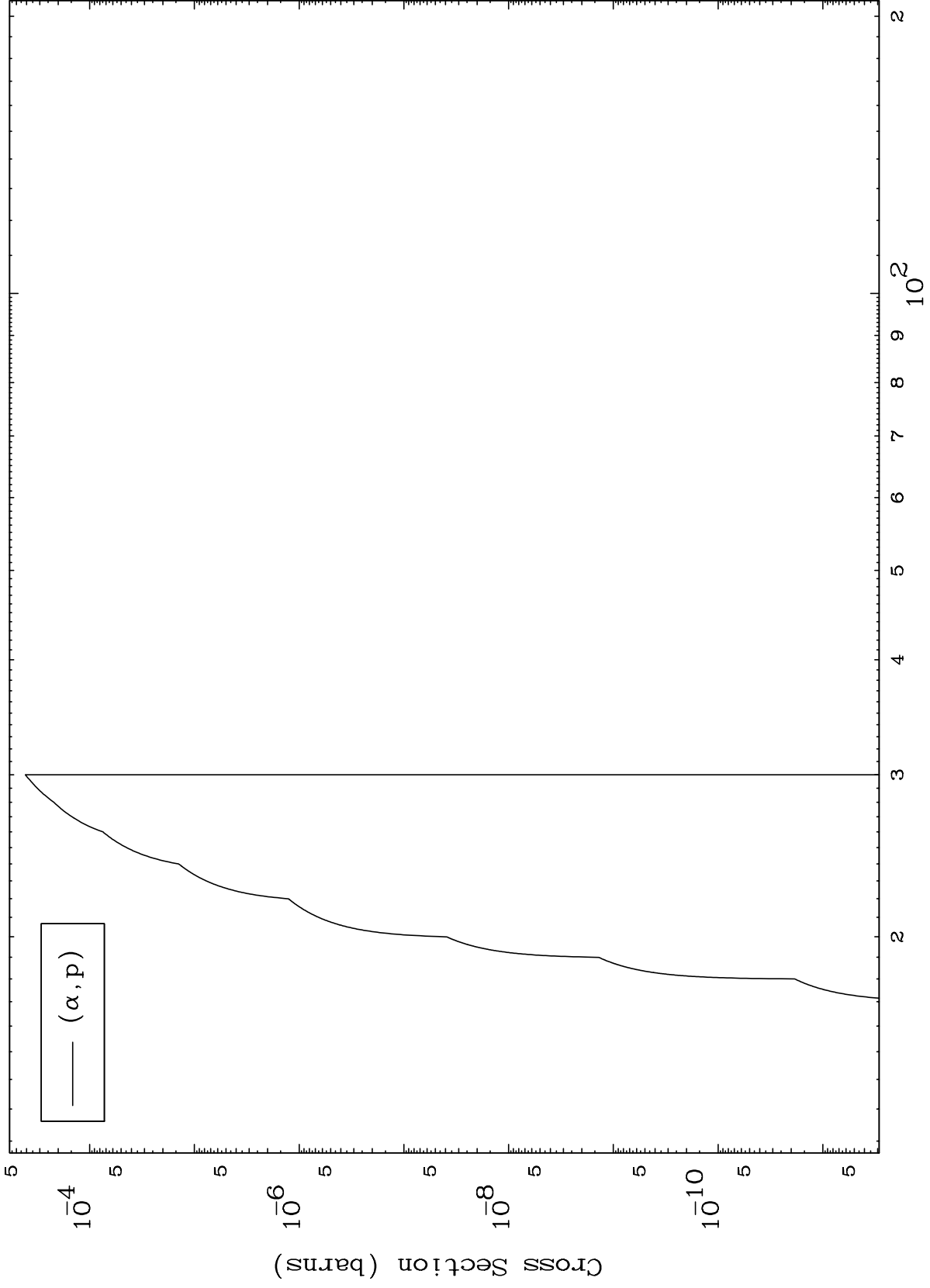
Incident Energy (MeV)

90-Th-237

MAT 90555

(α, p) Levels
0 Kelvin Cross Sections

90-Th-237



5

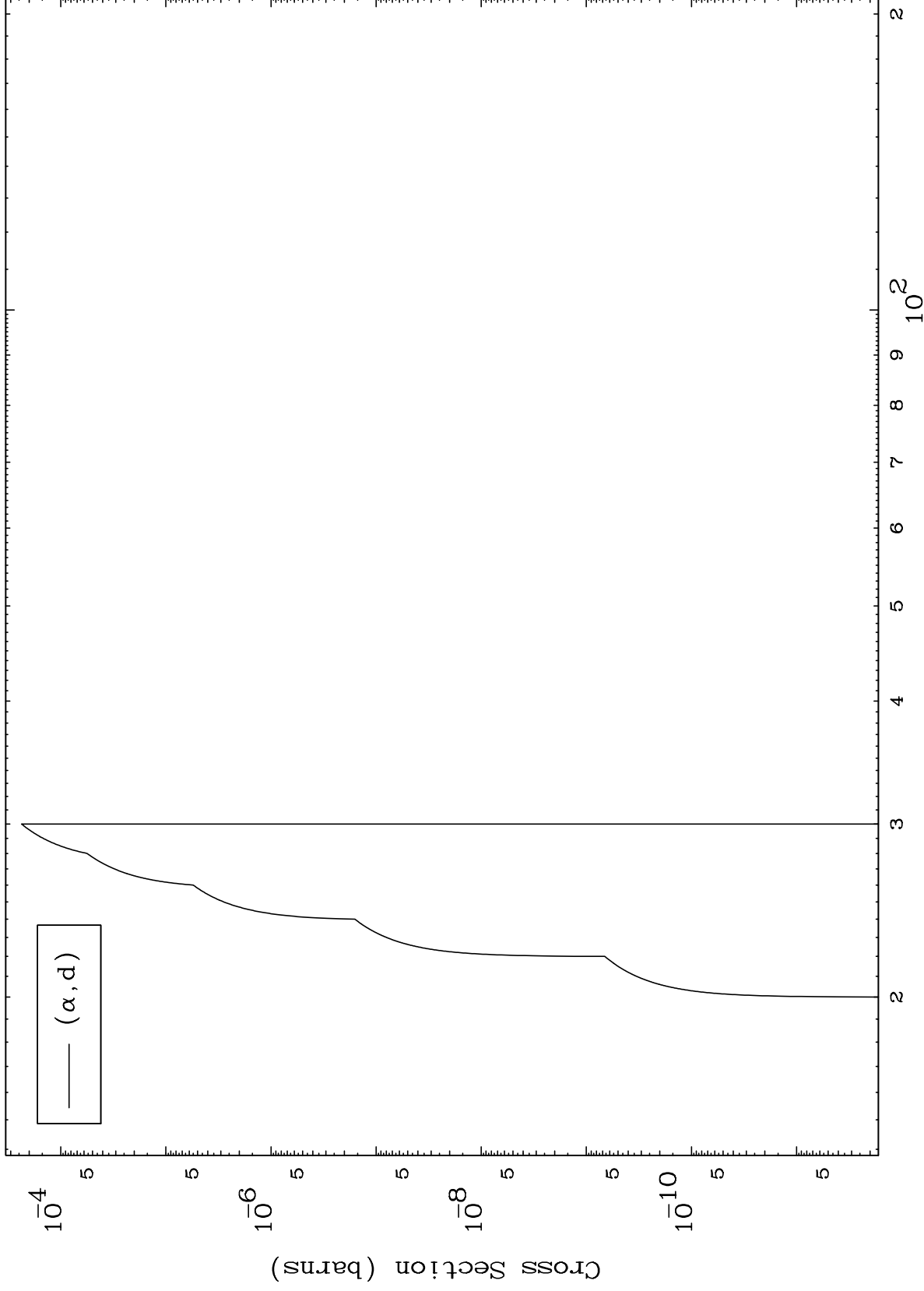
Incident Energy (MeV)

90-Th-237

MAT 90555

(α, d) Levels
0 Kelvin Cross Sections

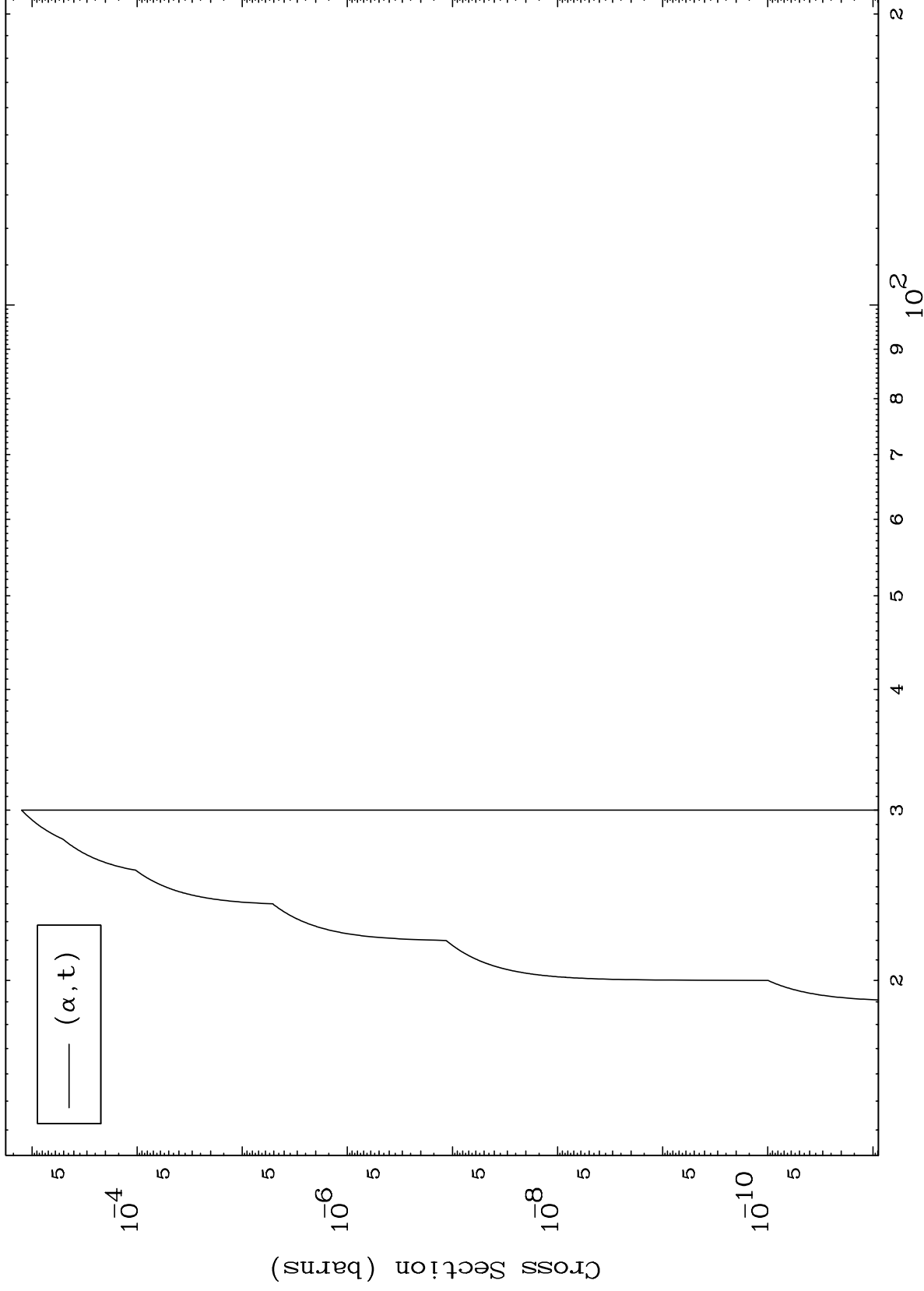
90-Th-237



MAT 90555

(α, t) Levels
0 Kelvin Cross Sections

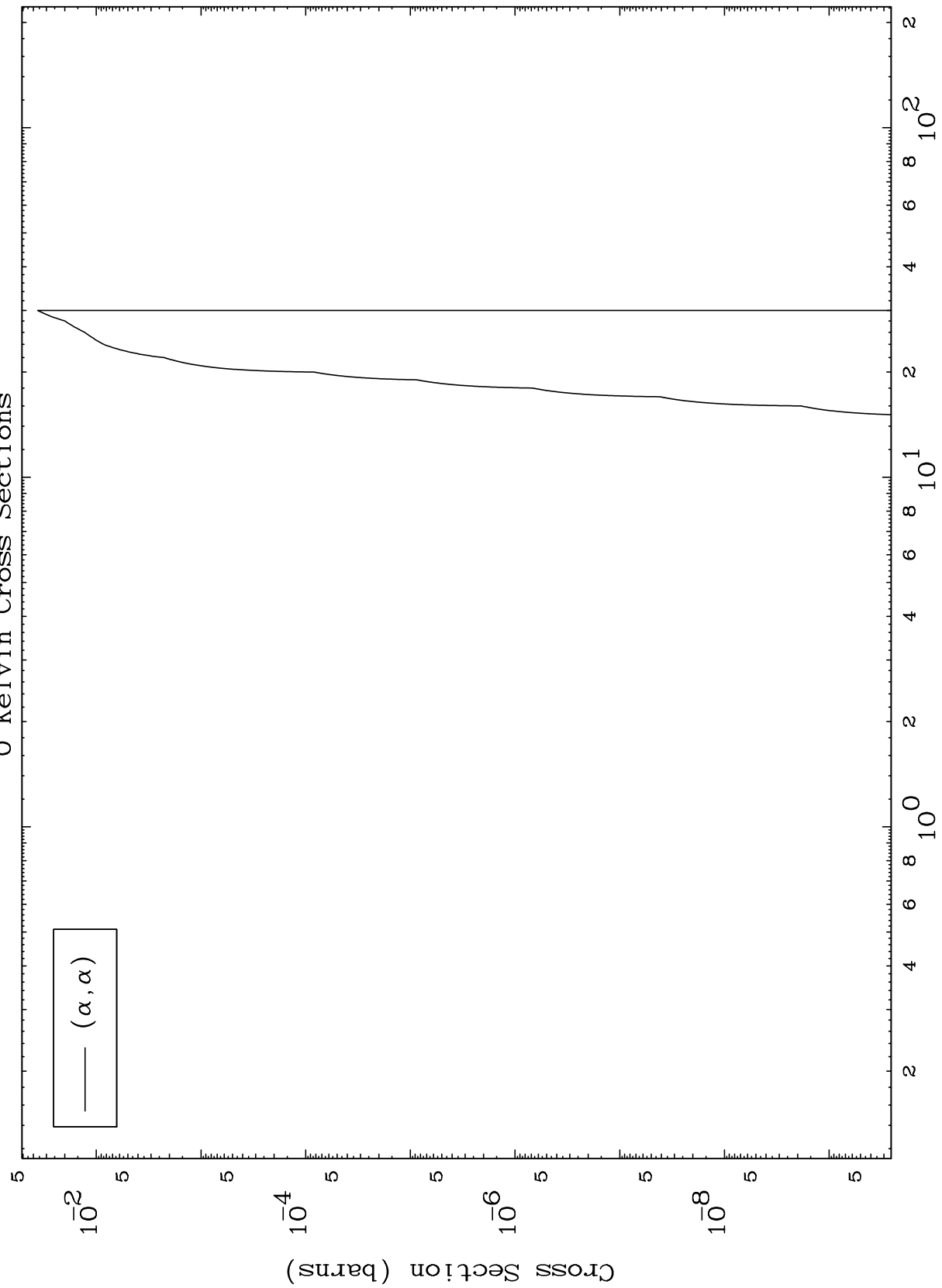
90-Th-237



MAT 9055

90-Th-237

(α, α) Levels
0 Kelvin Cross Sections



(α, α)

90-Th-237

Incident Energy (MeV)

MAT 9055

90-Th-237

α Fission
Radionuclide Production Cross Section

