

Program EVALPLOT
(Version 2018-1)

by

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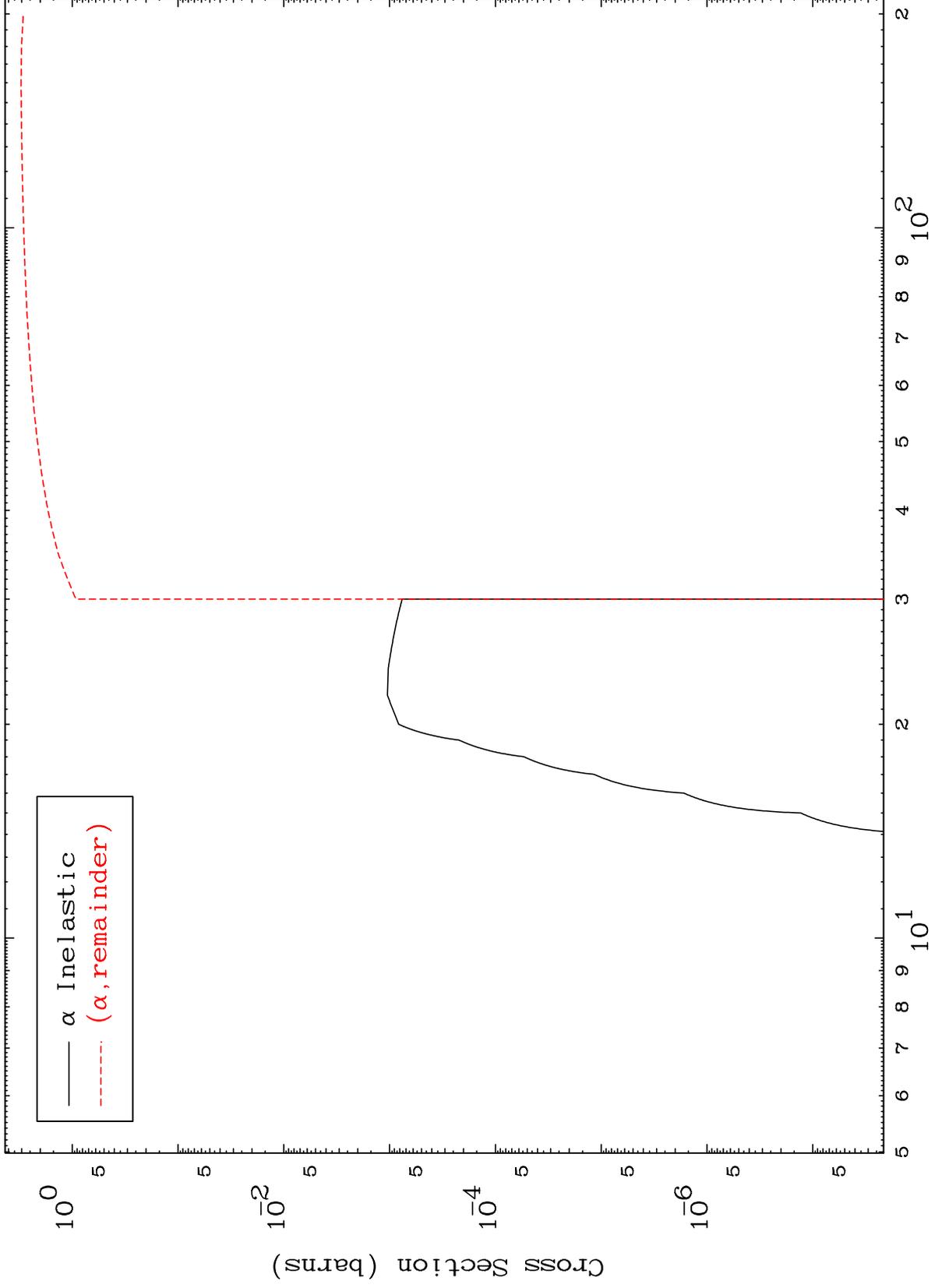
Press Mouse Button to Start

MAT 9452

0 Kelvin

α Major Cross Sections

94-Pu-244

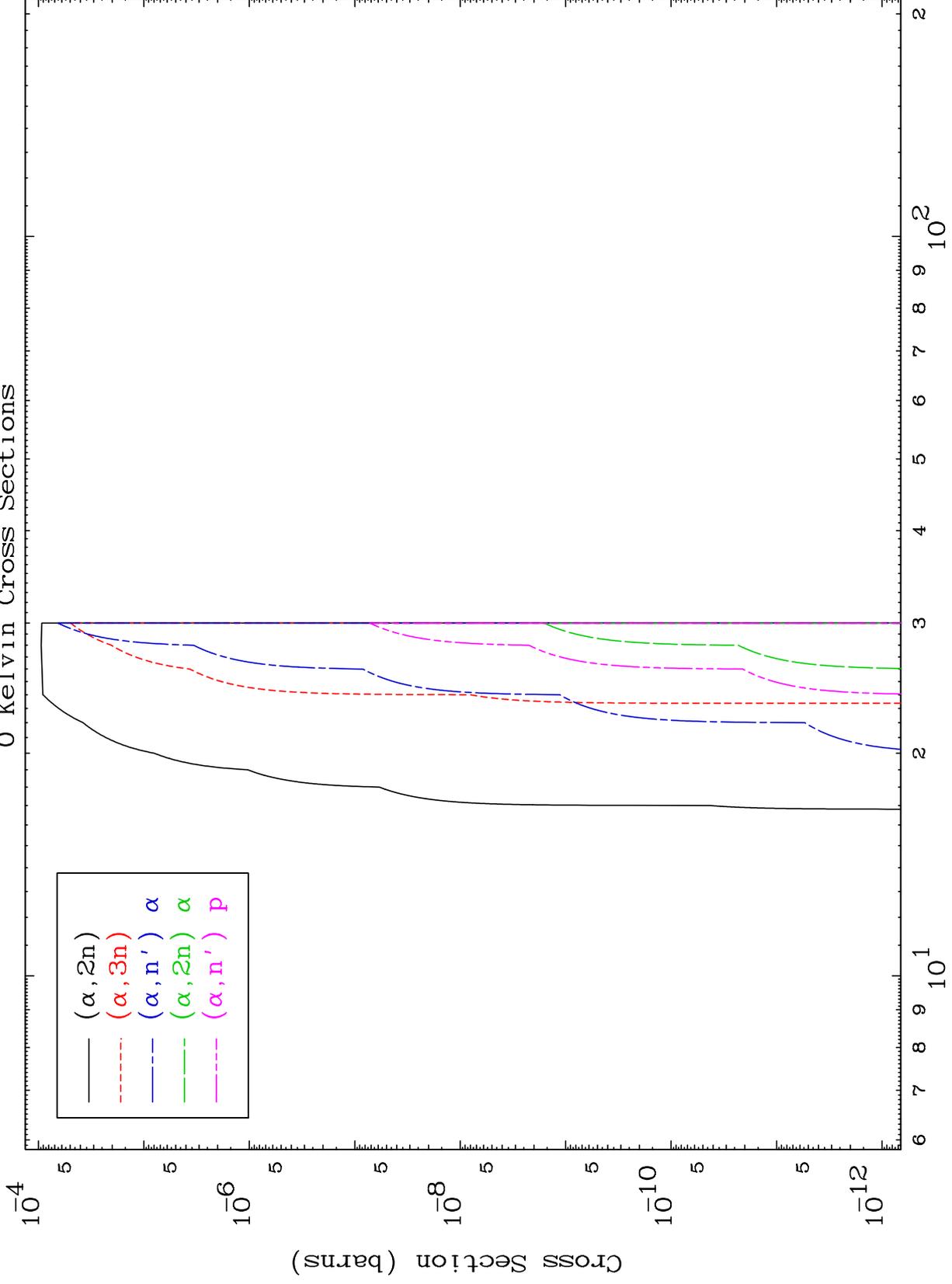


— α Inelastic
- - - α (remainder)

MAT 9452

α Neutron Production
0 Kelvin Cross Sections

94-Pu-244



2

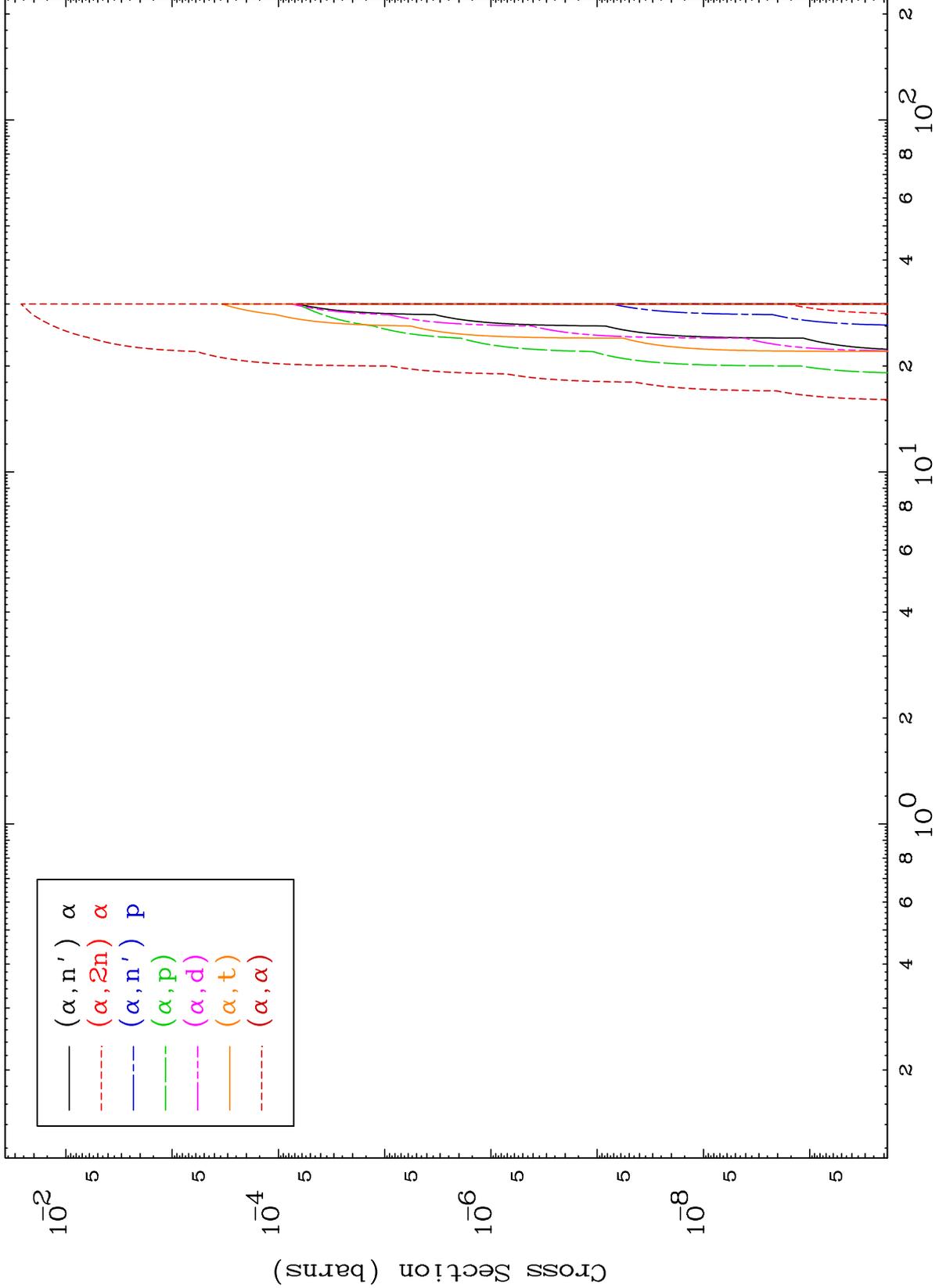
Incident Energy (MeV)

94-Pu-244

MAT 9452

α Charged Particle
0 Kelvin Cross Sections

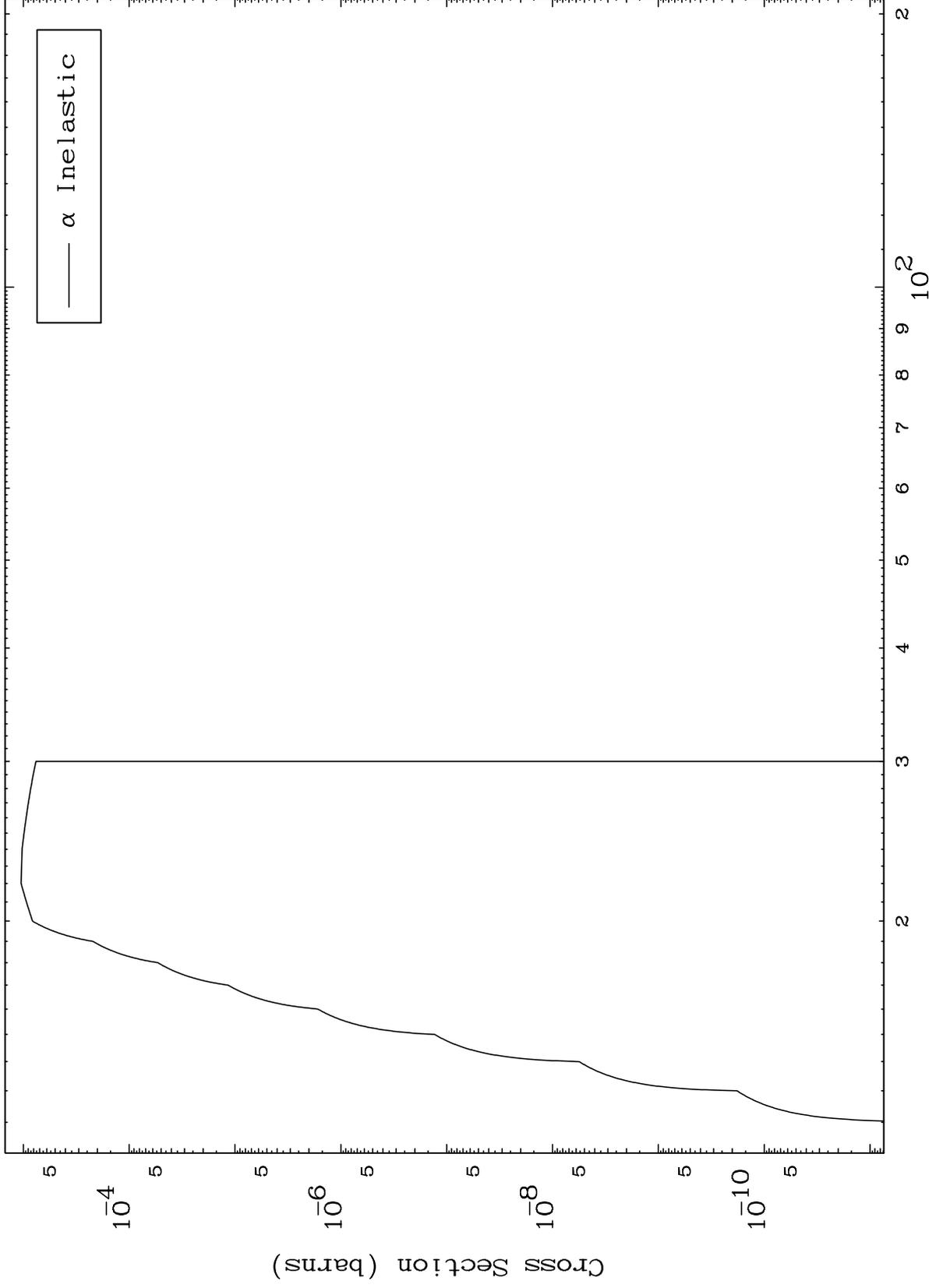
94-Pu-244



MAT 9452

(α, n') Level
0 Kelvin Cross Sections

94-Pu-244



94-Pu-244

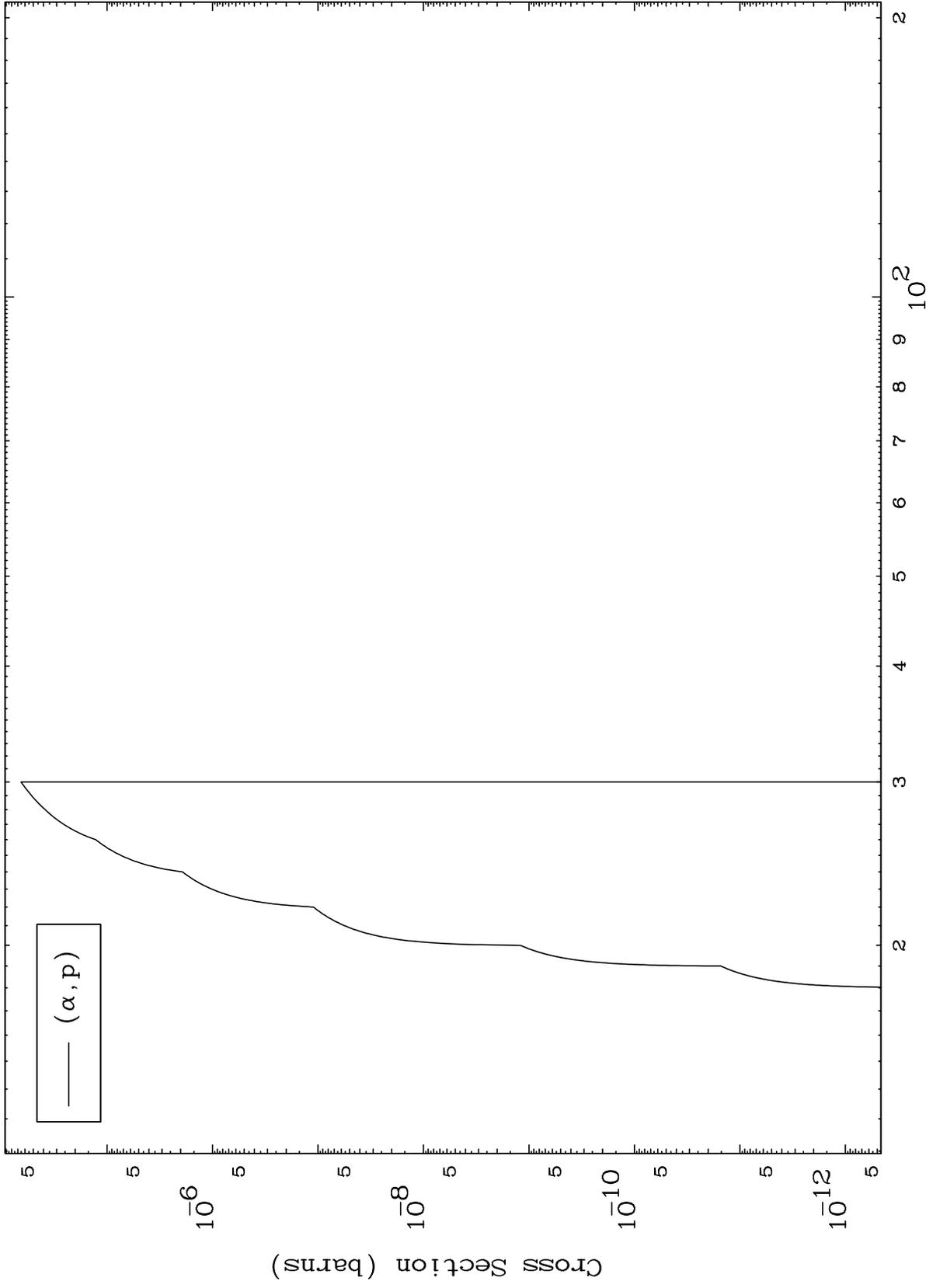
Incident Energy (MeV)

4

MAT 9452

(α, p) Levels
0 Kelvin Cross Sections

94-Pu-244



5

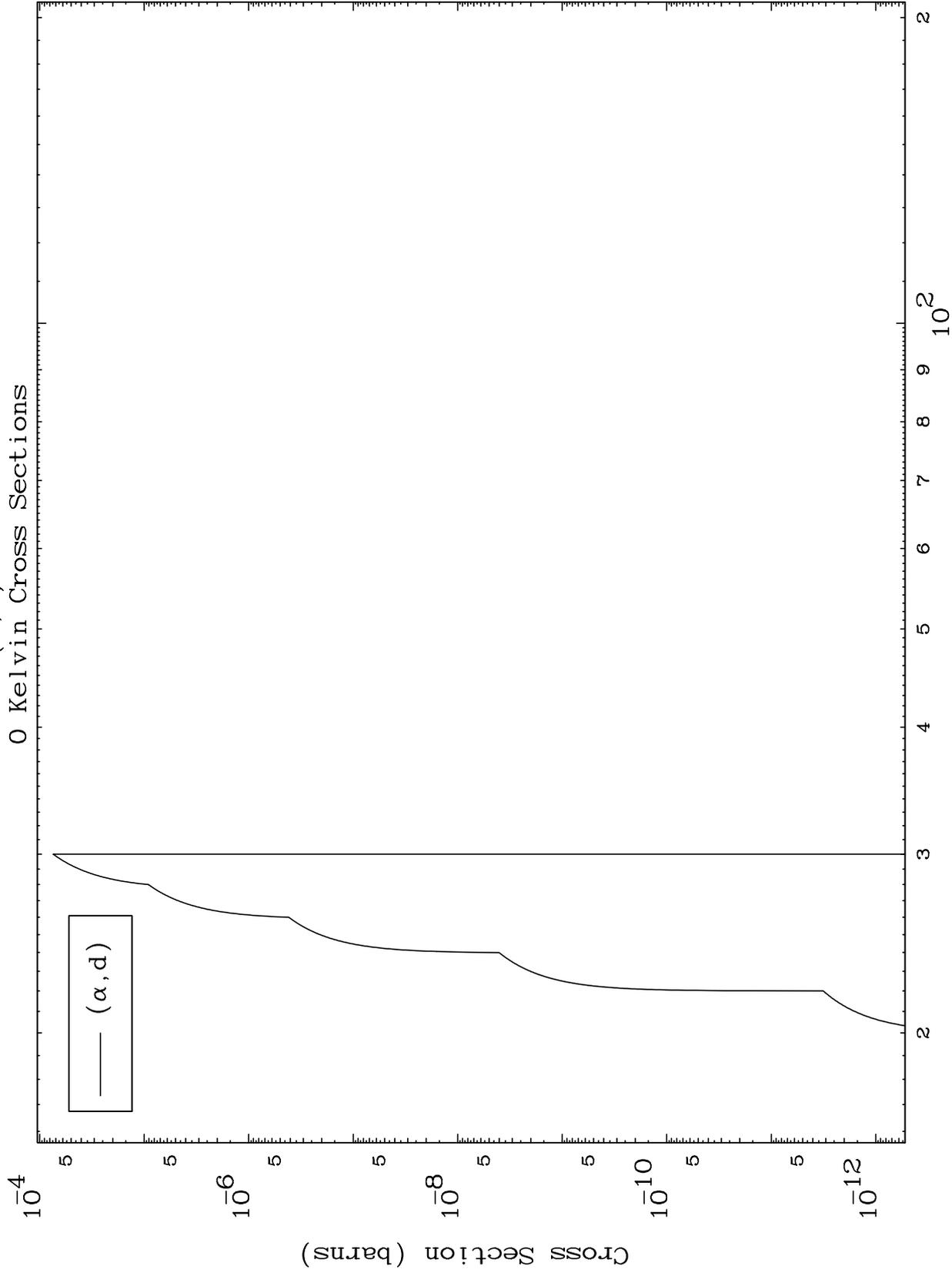
Incident Energy (MeV)

94-Pu-244

MAT 9452

(α, d) Levels
0 Kelvin Cross Sections

94-Pu-244



6

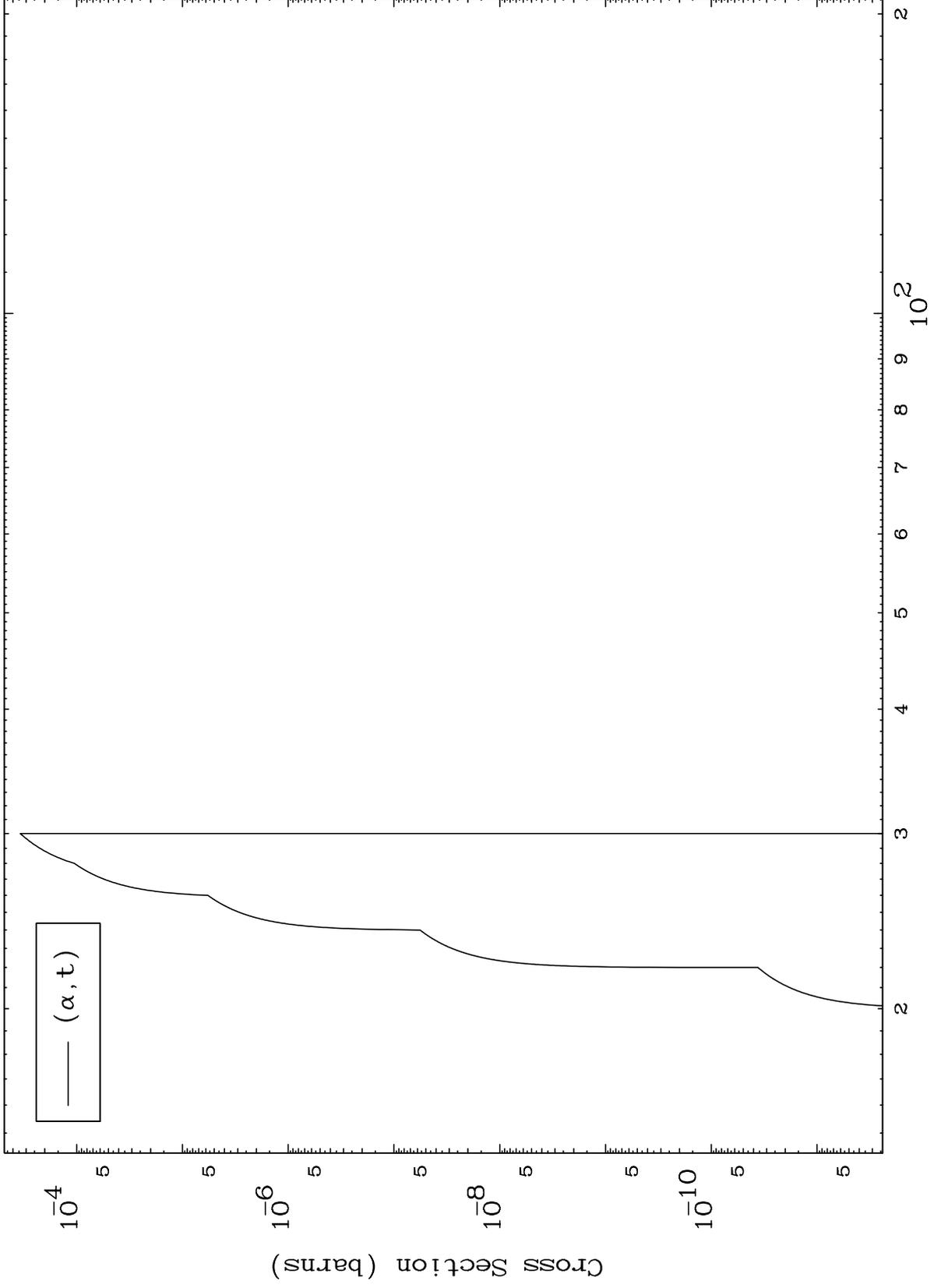
Incident Energy (MeV)

94-Pu-244

MAT 9452

(α, t) Levels
0 Kelvin Cross Sections

94-Pu-244



7

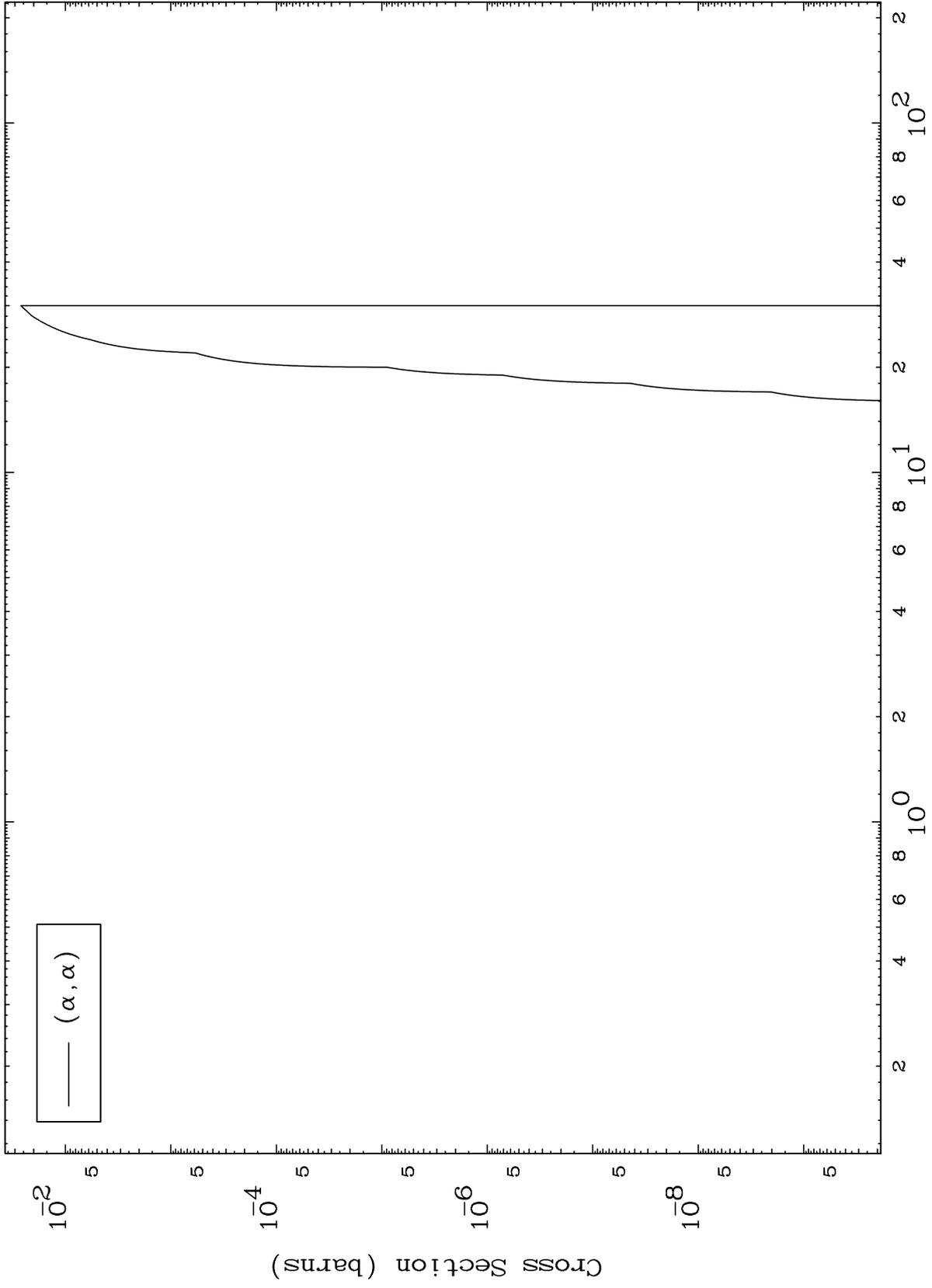
Incident Energy (MeV)

94-Pu-244

MAT 9452

(α, α) Levels
0 Kelvin Cross Sections

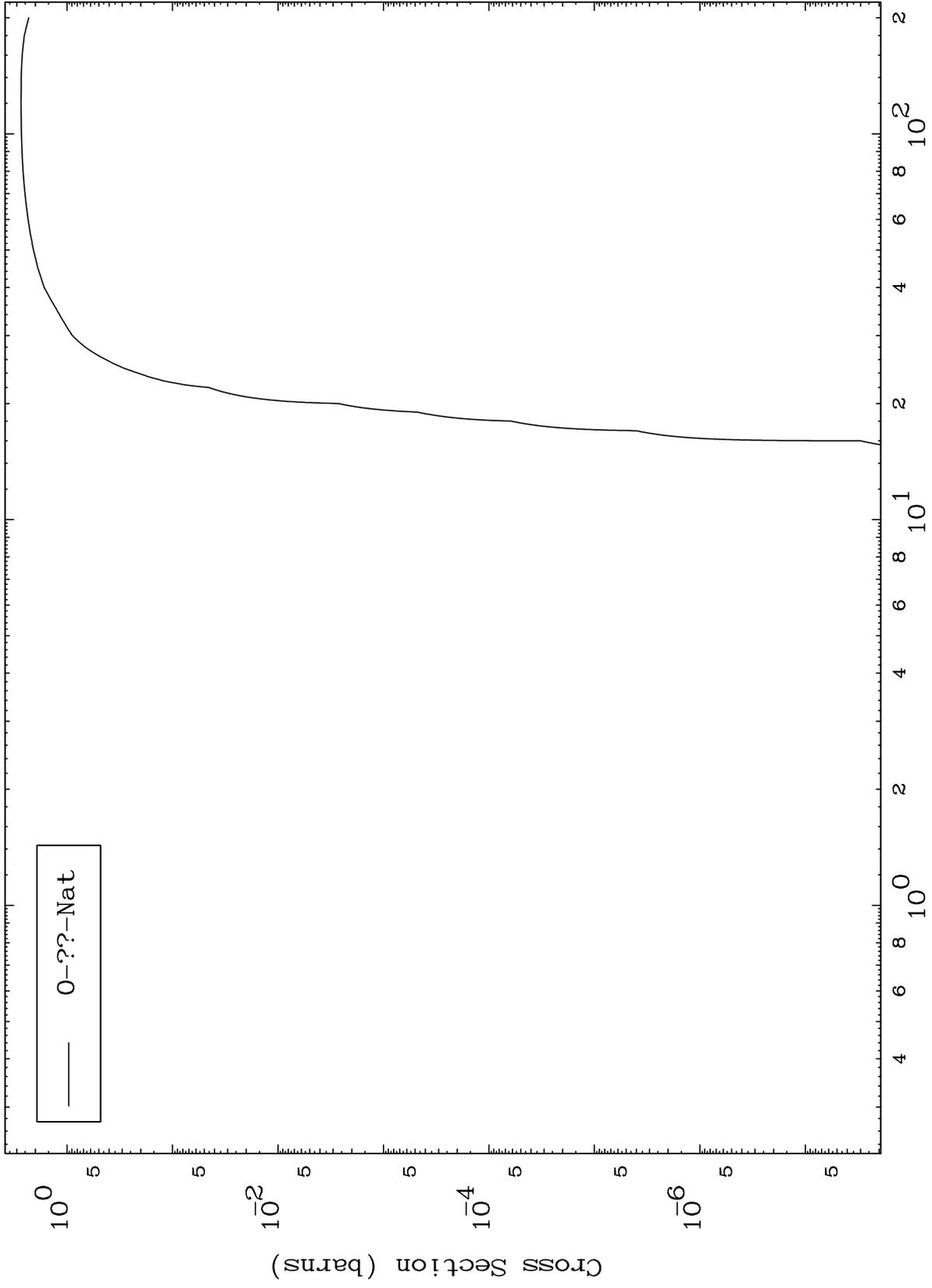
94-Pu-244



MAT 9452

94-Pu-244

α Fission
Radionuclide Production Cross Section

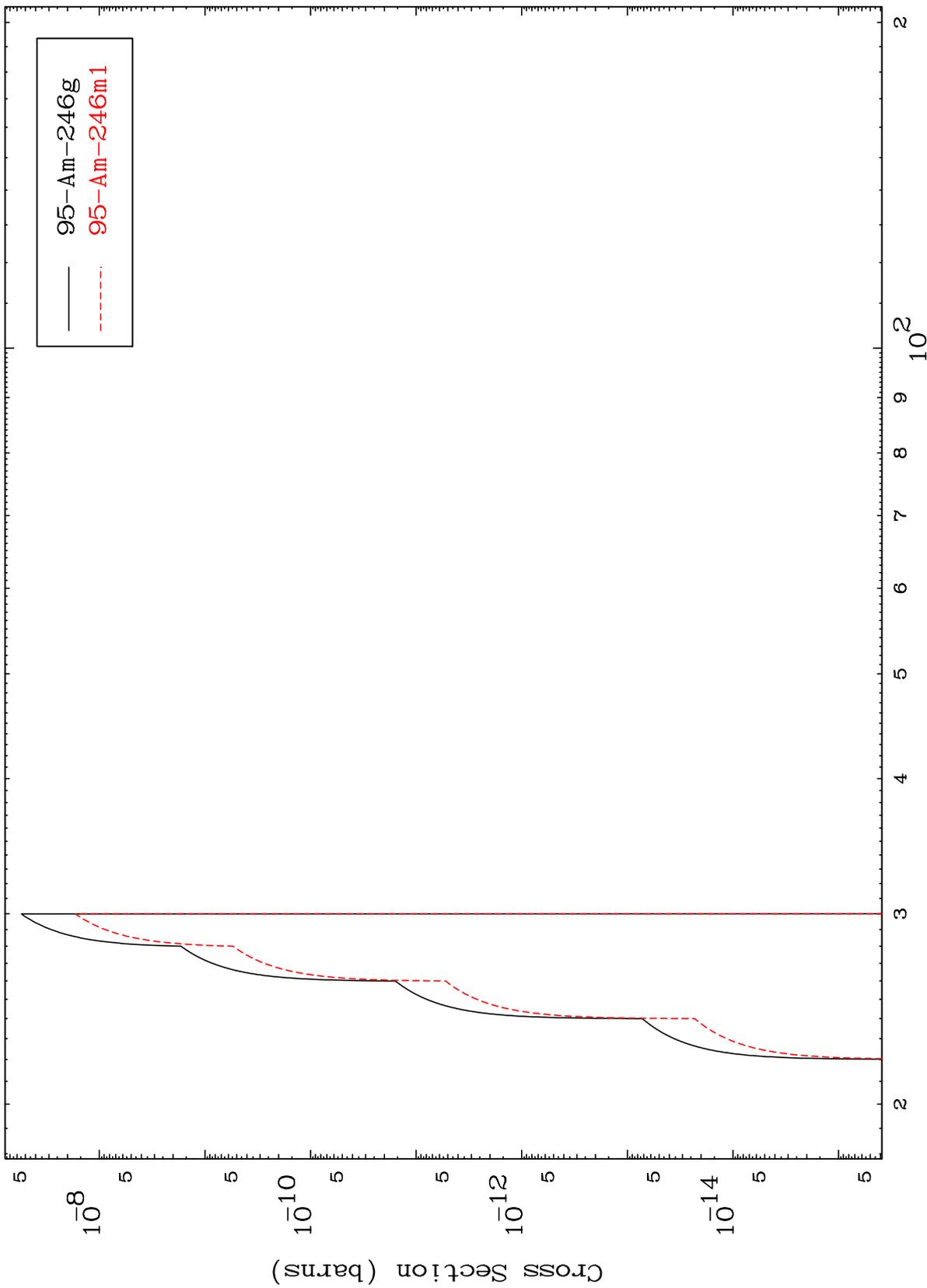


MAT 9452

(α, n') p

94-Pu-244

Radionuclide Production Cross Section



10

Incident Energy (MeV)

94-Pu-244

MAT 9452

(α, d)

94-Pu-244

Radionuclide Production Cross Section

