

Program EVALPLOT
(Version 2018-1)

by

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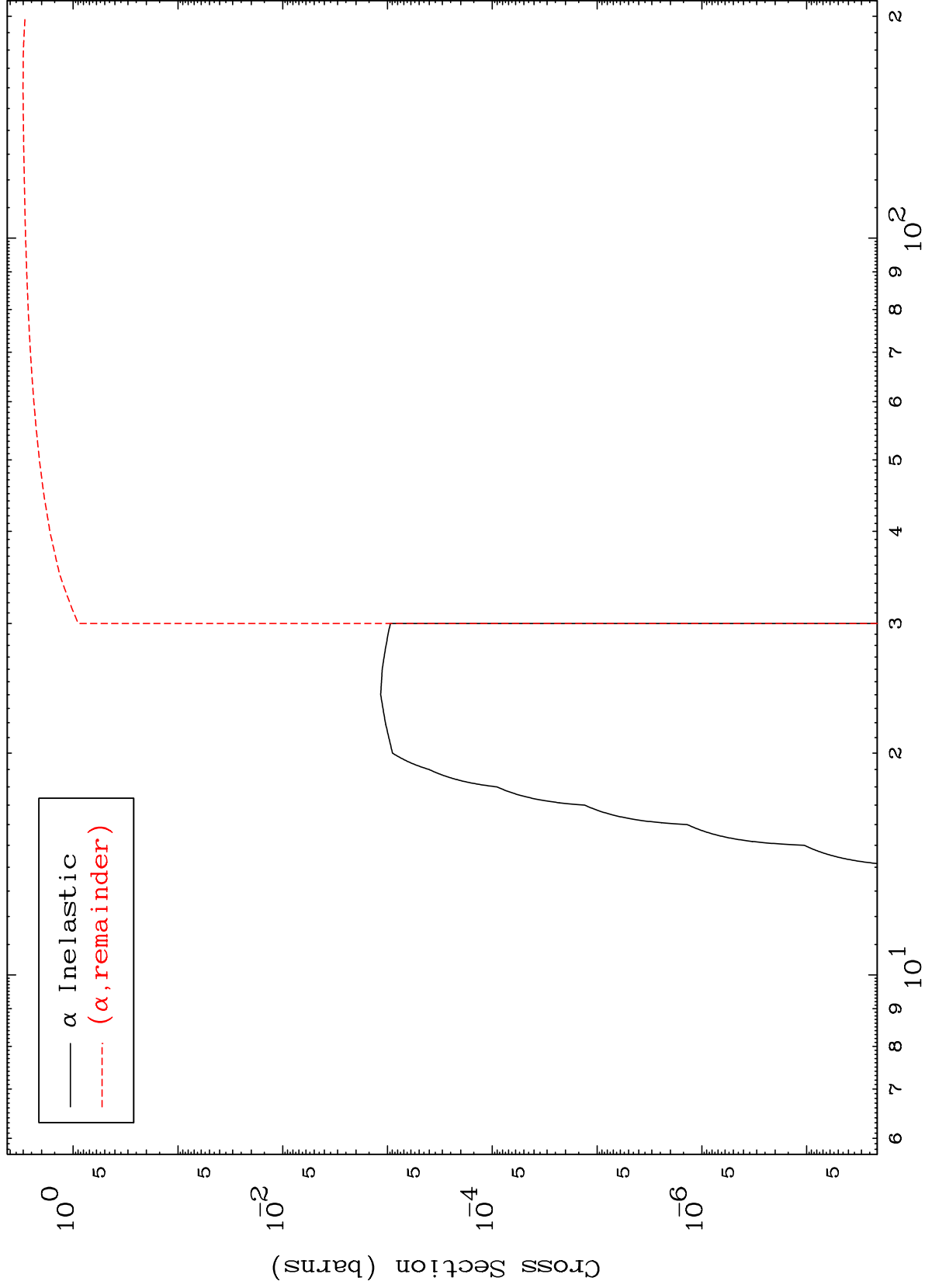
Press Mouse Button to Start

MAT 9440

0 Kelvin

α Major Cross Sections

94-Pu-240



1

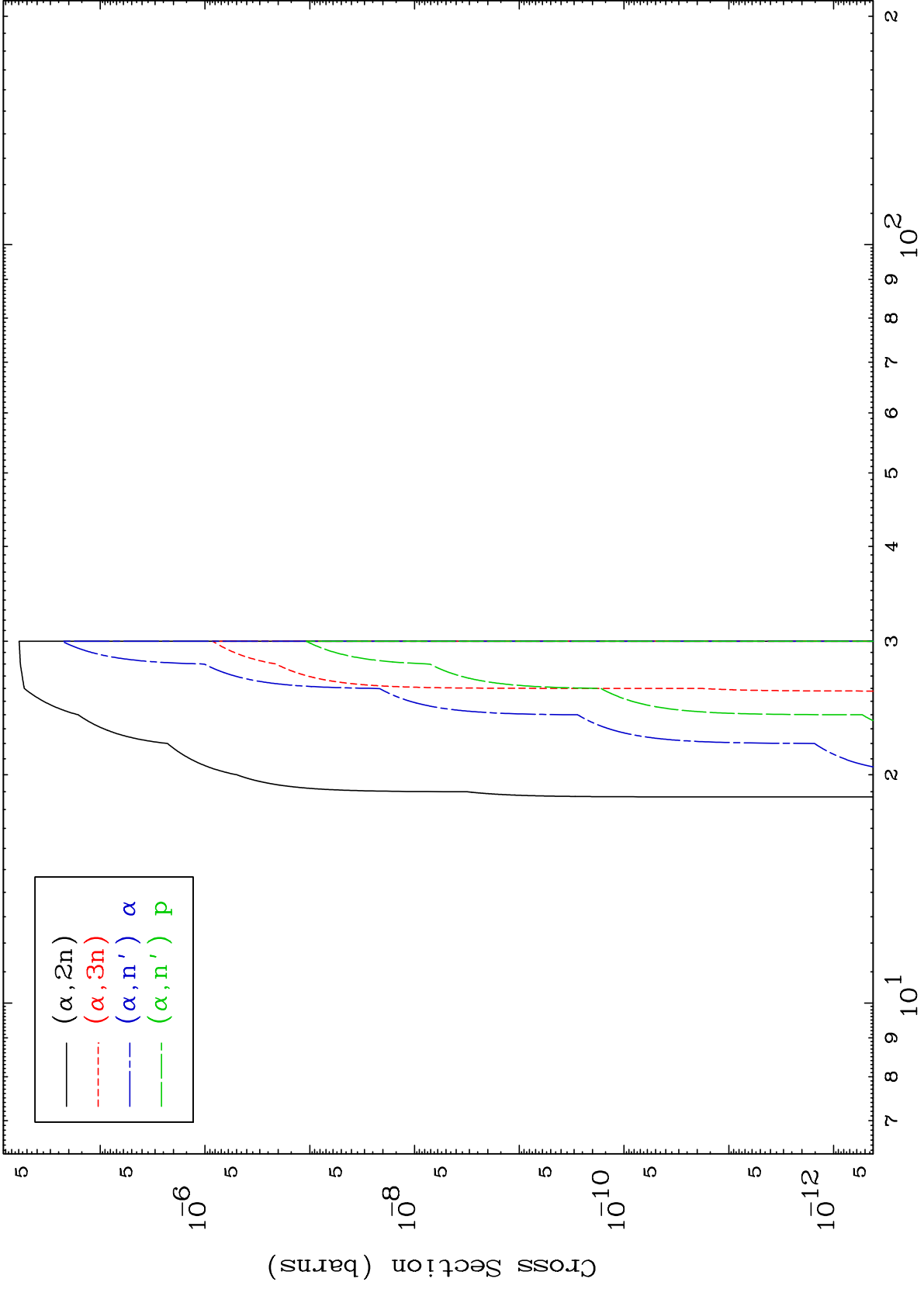
Incident Energy (MeV)

94-Pu-240

MAT 9440

α Neutron Production
0 Kelvin Cross Sections

94-Pu-240

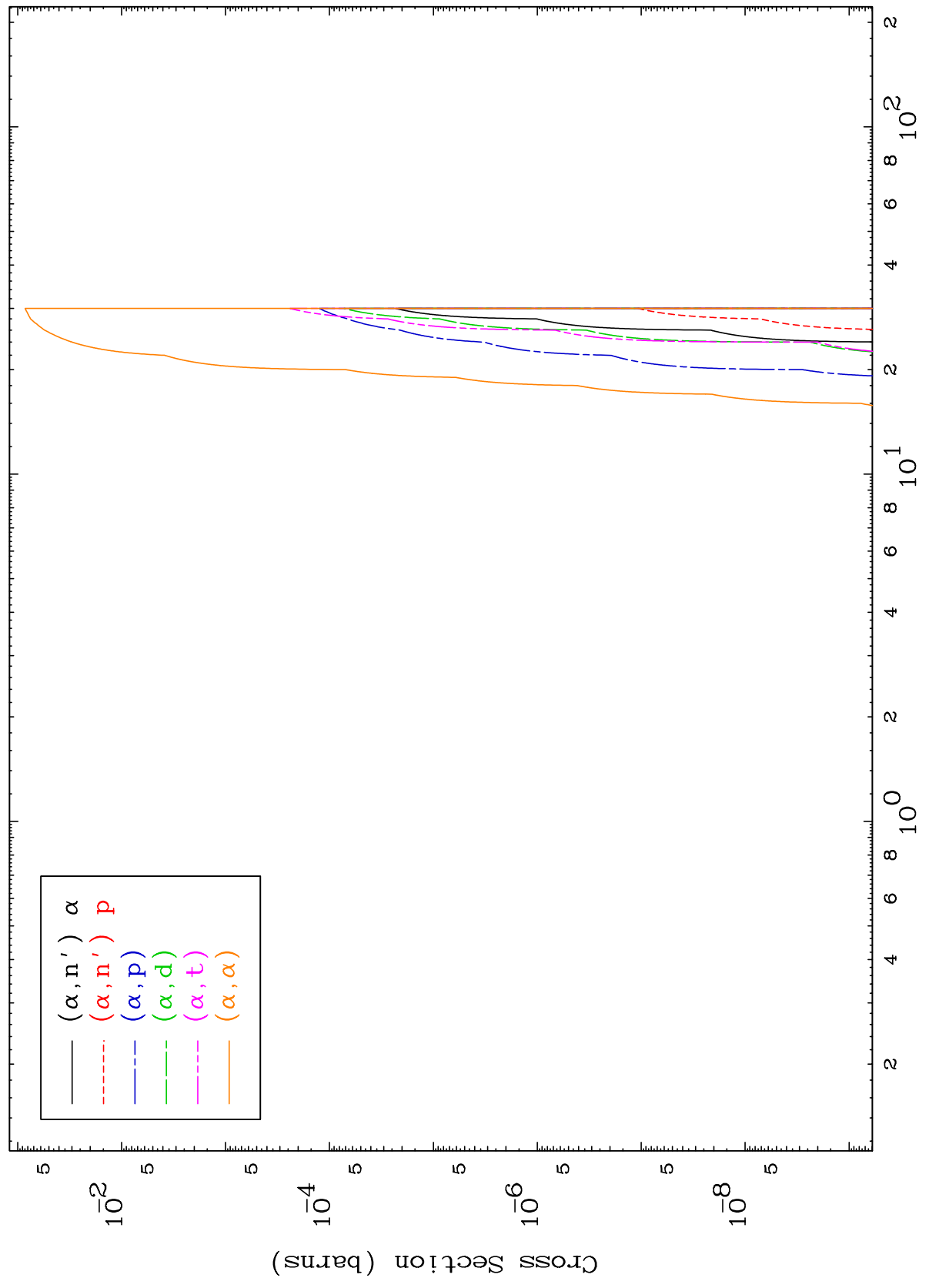


MAT 9440

α Charged Particle

94-Pu-240

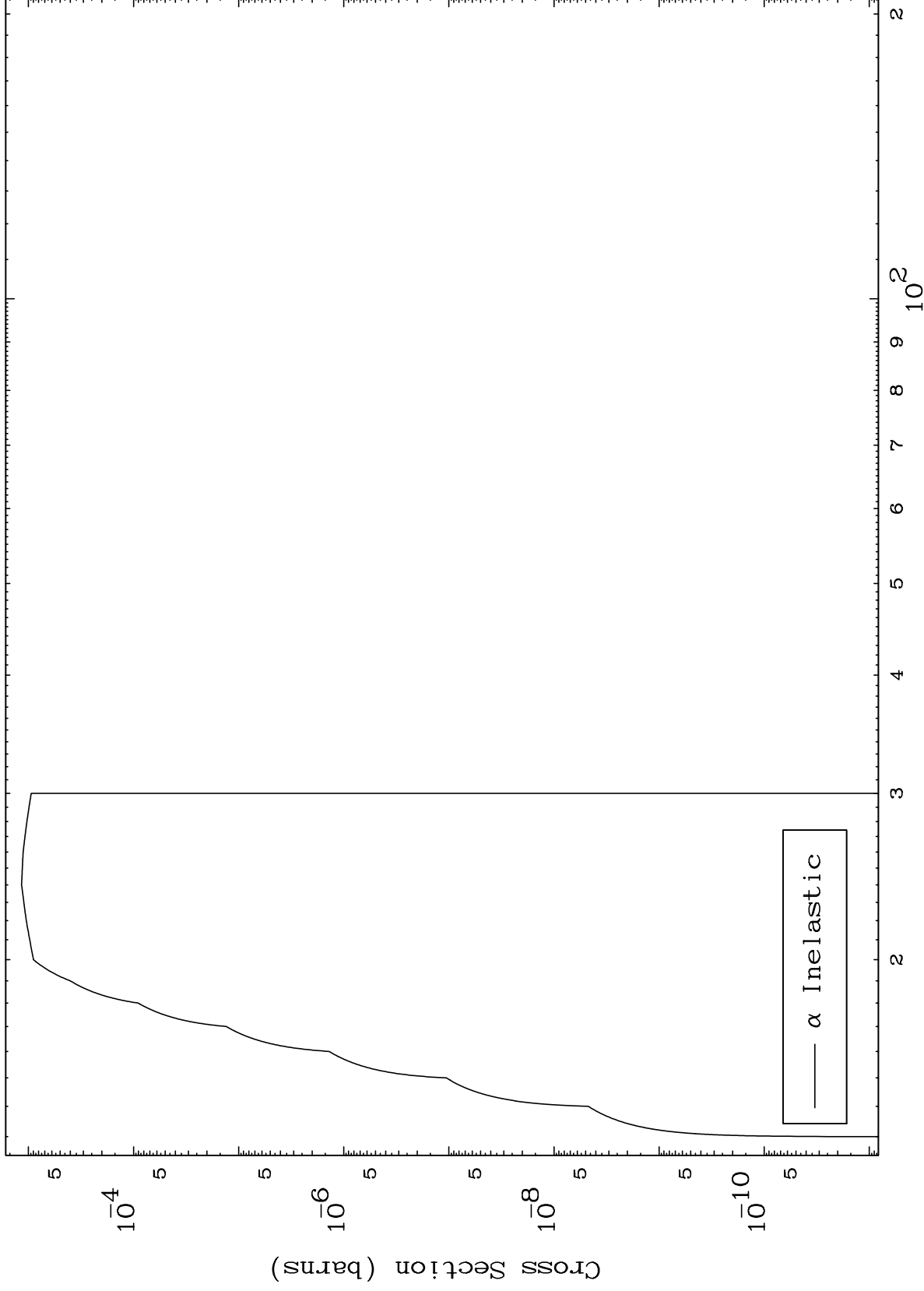
0 Kelvin Cross Sections



MAT 9440

(α, n') Level
0 Kelvin Cross Sections

94-Pu-240



Incident Energy (MeV)

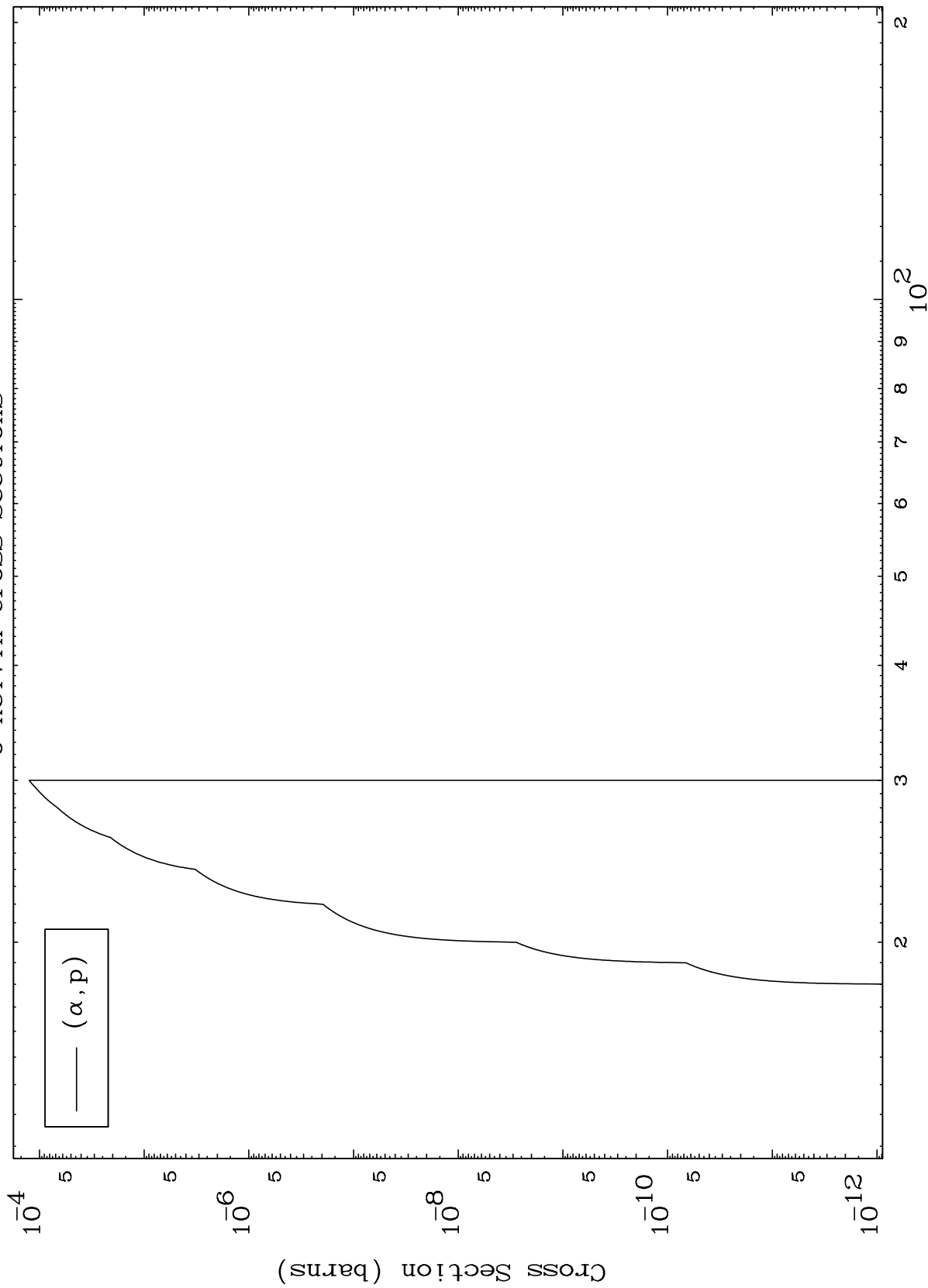
94-Pu-240

4

MAT 9440

94-Pu-240

(α, p) Levels
0 Kelvin Cross Sections



5

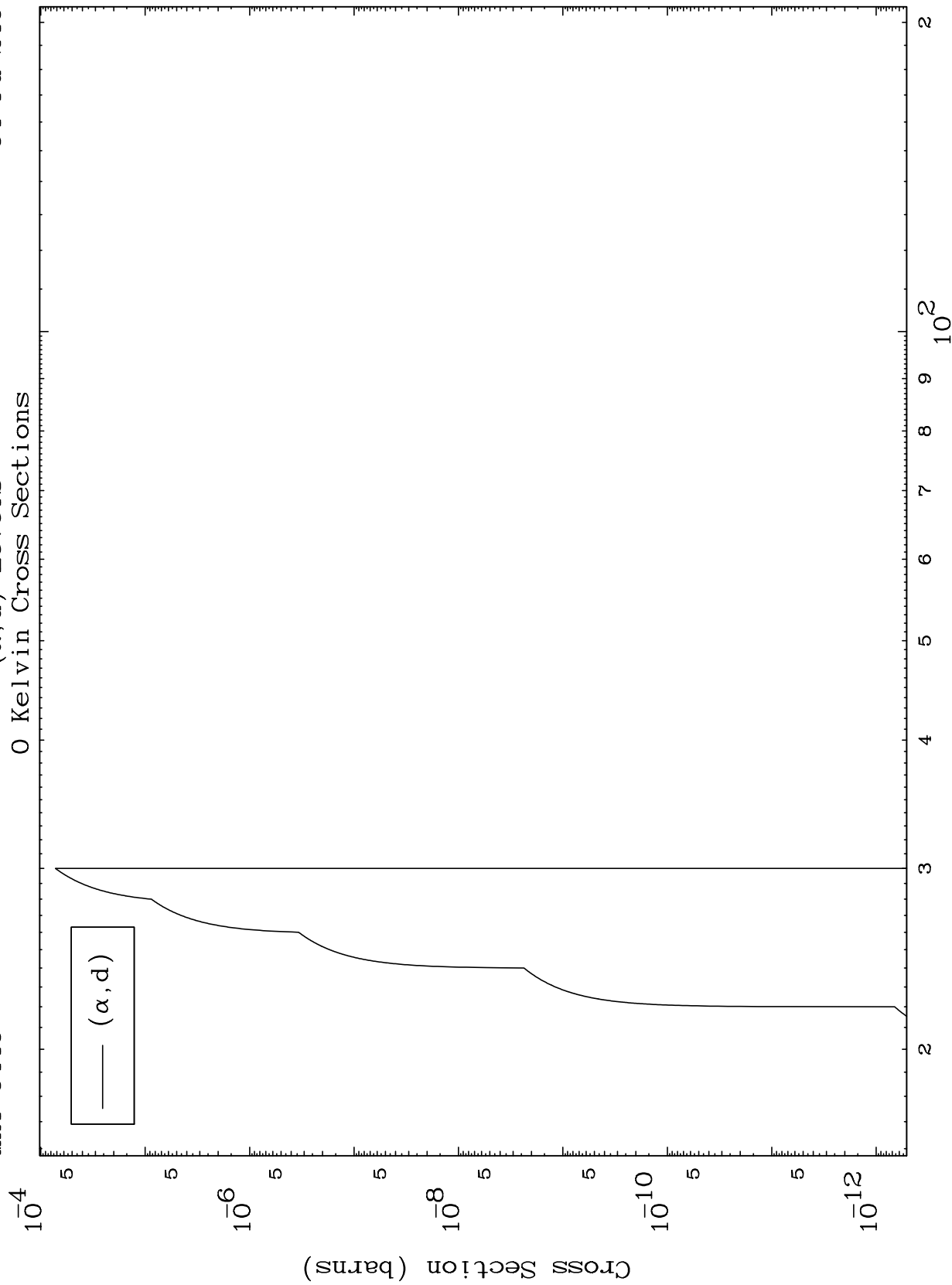
Incident Energy (MeV)

94-Pu-240

MAT 9440

94-Pu-240

(α, d) Levels
0 Kelvin Cross Sections



94-Pu-240

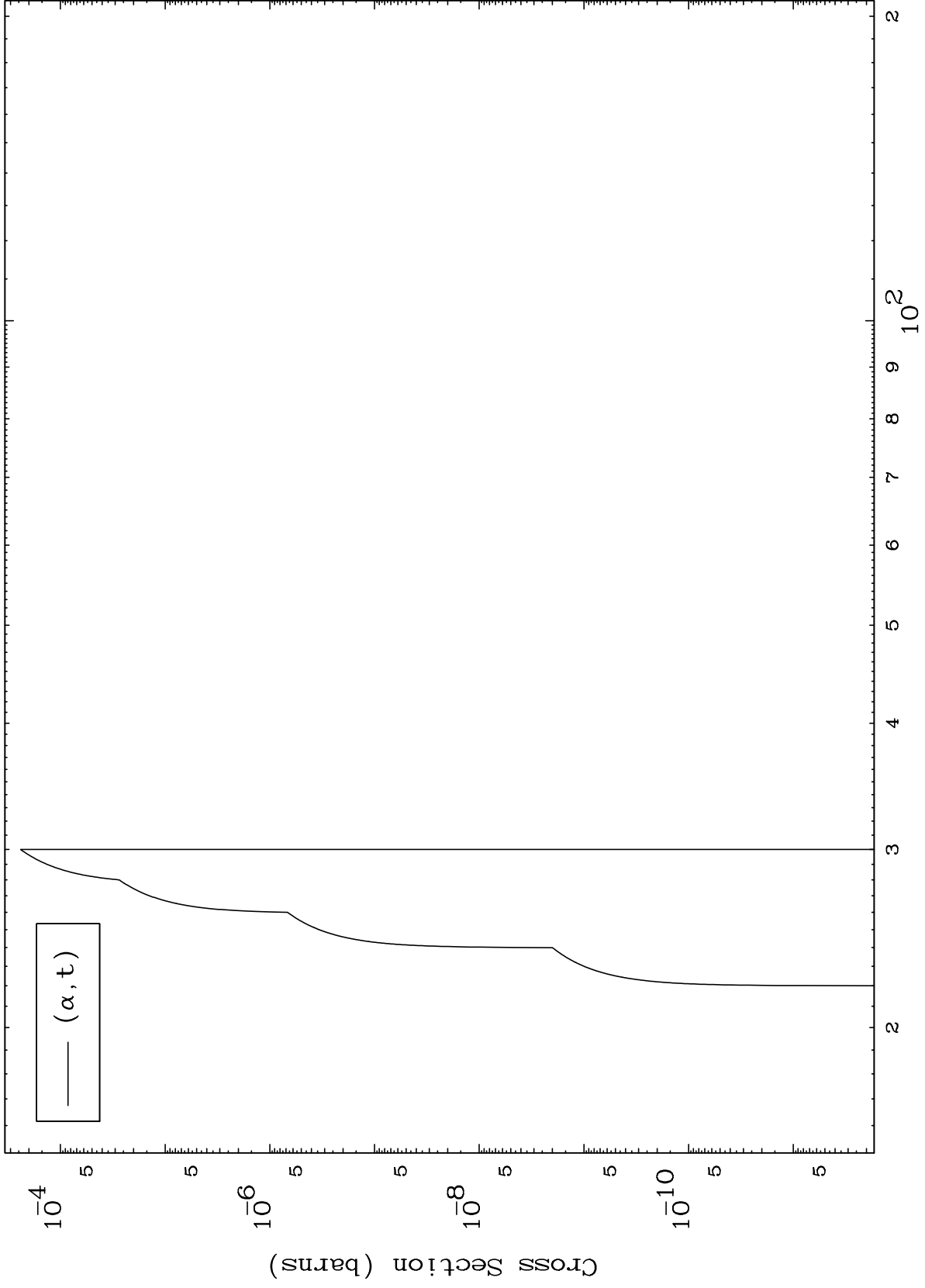
Incident Energy (MeV)

6

MAT 9440

(α, t) Levels
0 Kelvin Cross Sections

94-Pu-240



7

Incident Energy (MeV)

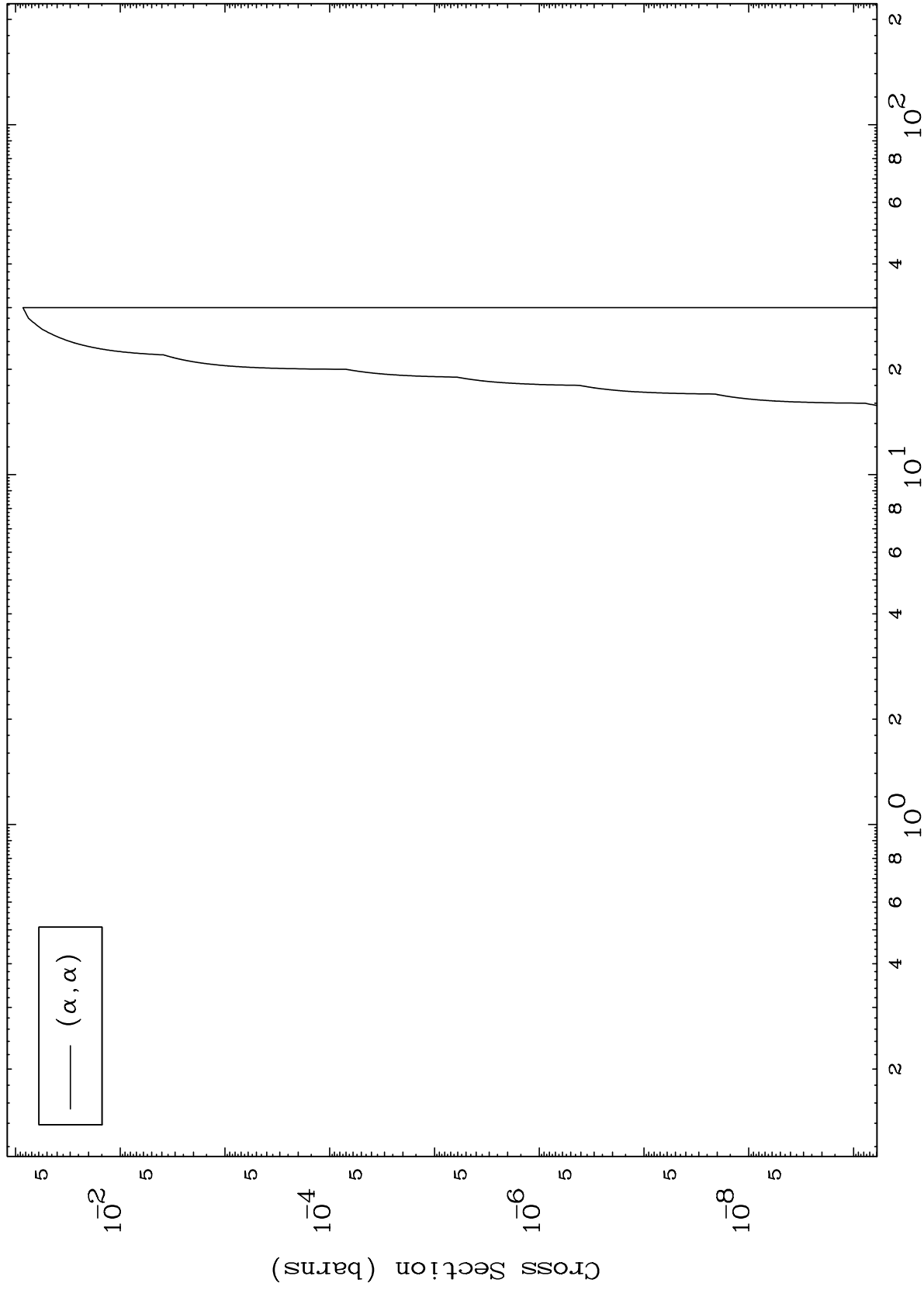
94-Pu-240

MAT 9440

(α, α) Levels

94-Pu-240

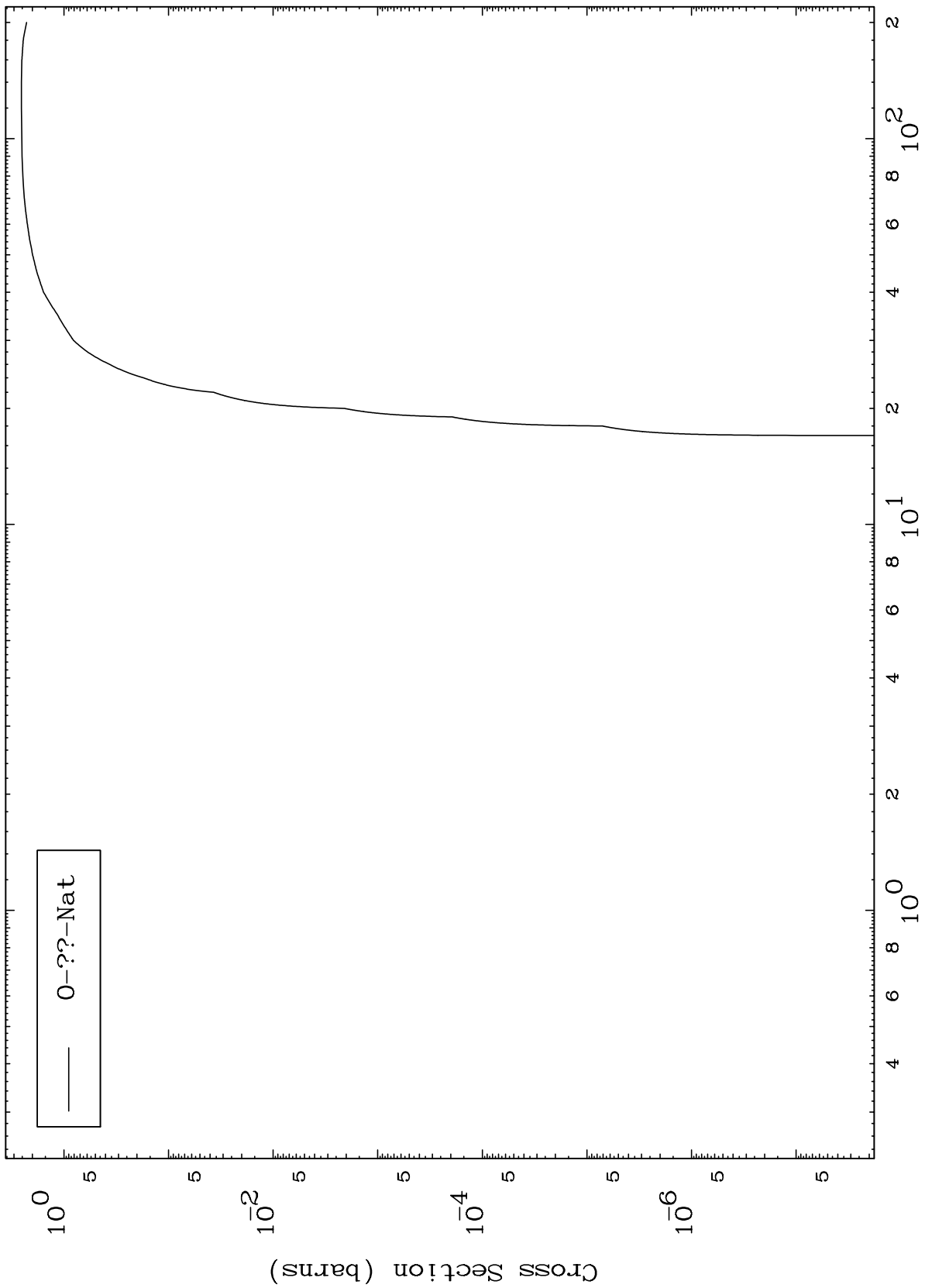
0 Kelvin Cross Sections



MAT 9440

94-Pu-240

α Fission
Radionuclide Production Cross Section

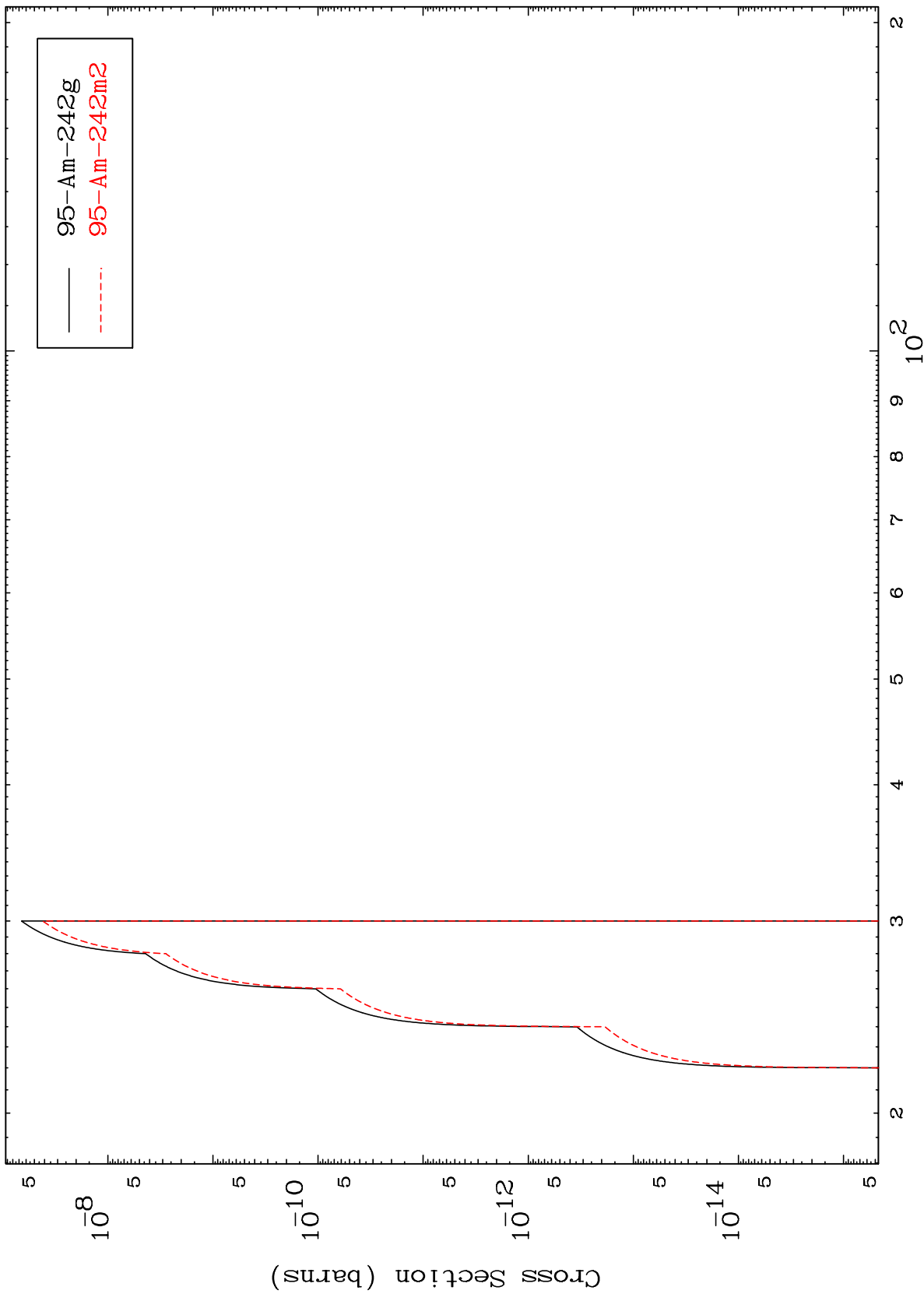


MAT 9440

(α, n') p

94-Pu-240

Radionuclide Production Cross Section



10

Incident Energy (MeV)

94-Pu-240

MAT 9440

94-Pu-240

(α, d)
Radionuclide Production Cross Section

