

Program EVALPLOT
(Version 2021-1)

by

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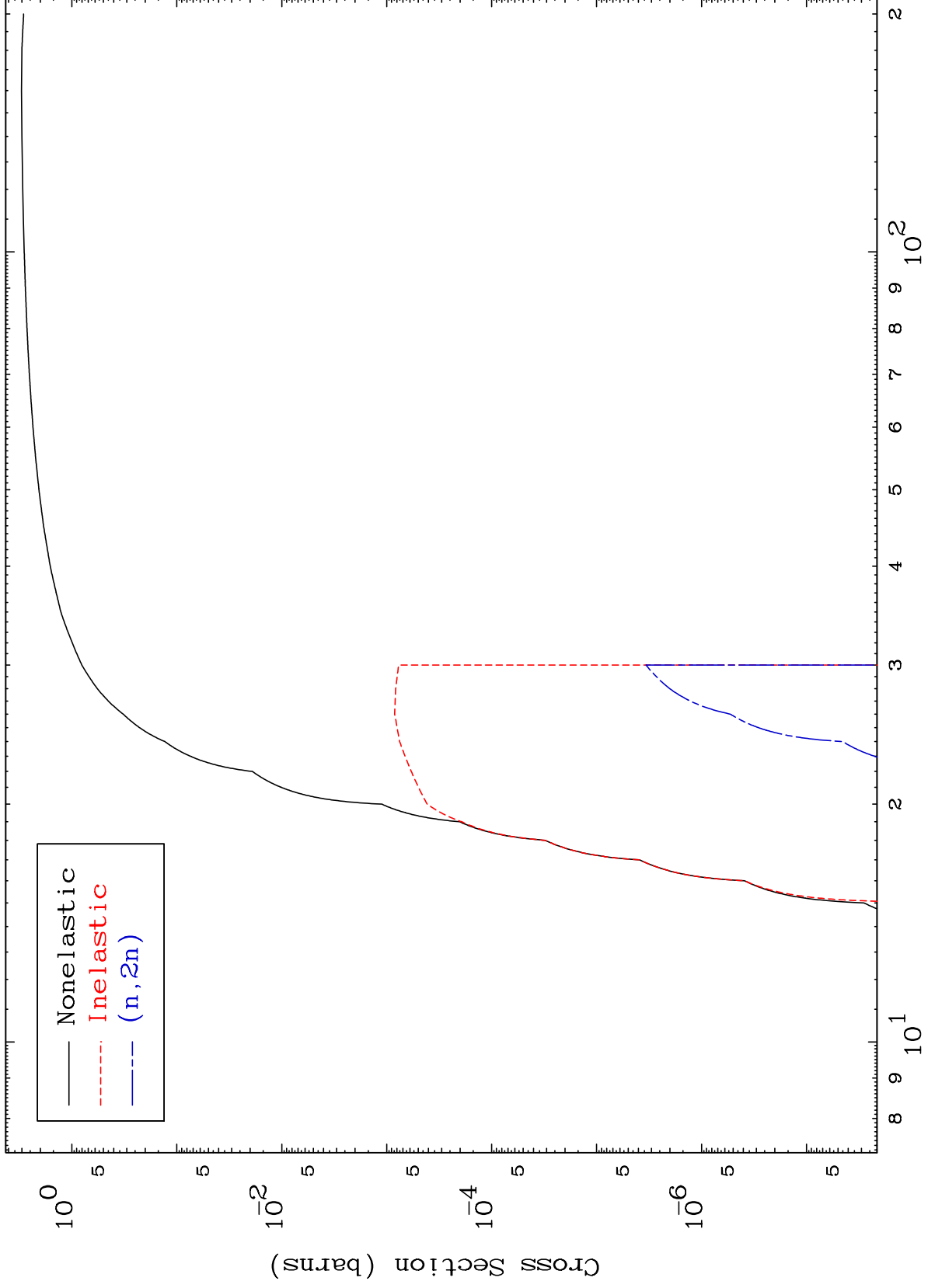
Press Mouse Button to Start

MAT 9734

0 Kelvin Cross Sections

α Major

97-Bk-243



1

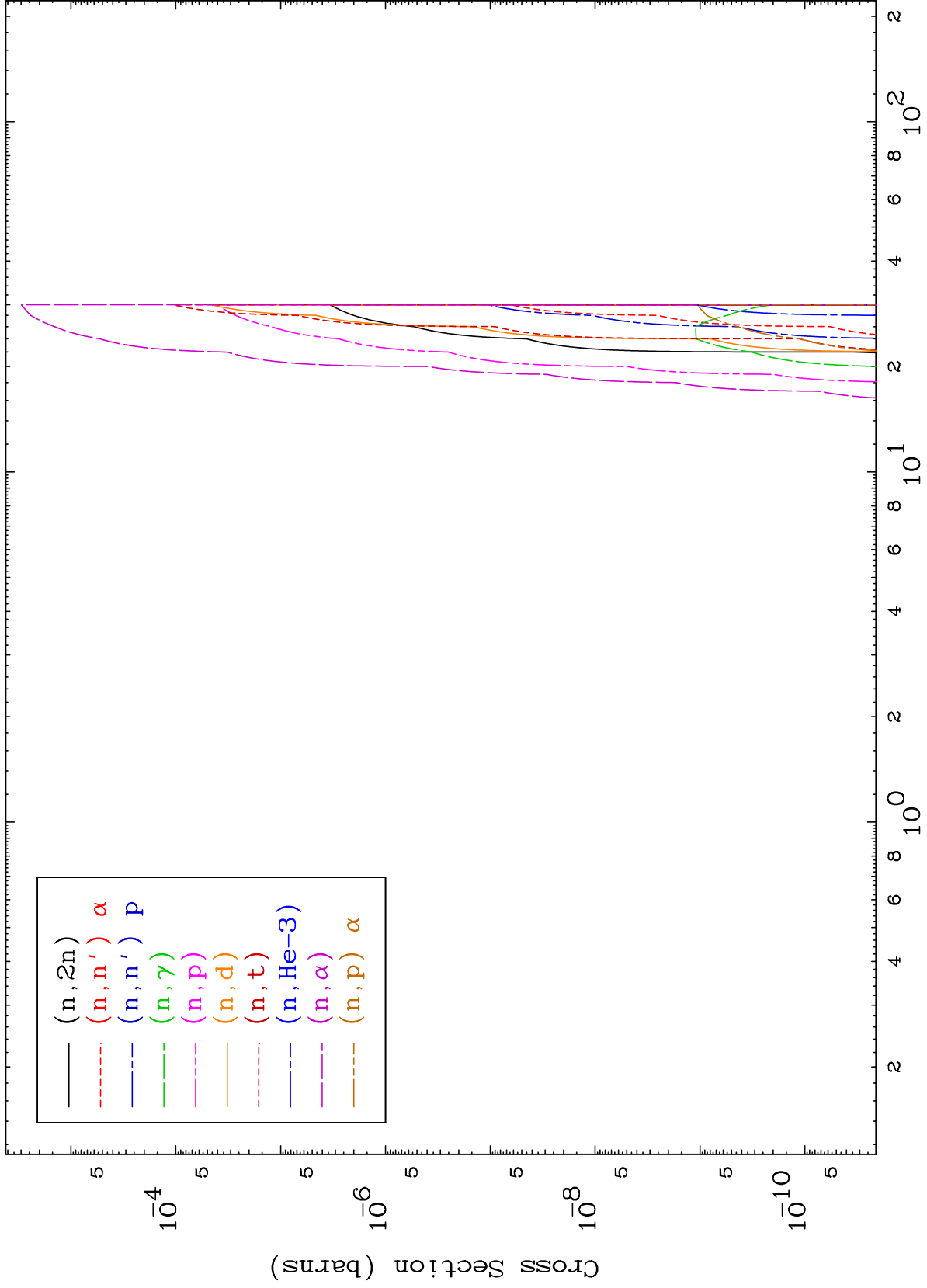
Incident Energy (MeV)

97-Bk-243

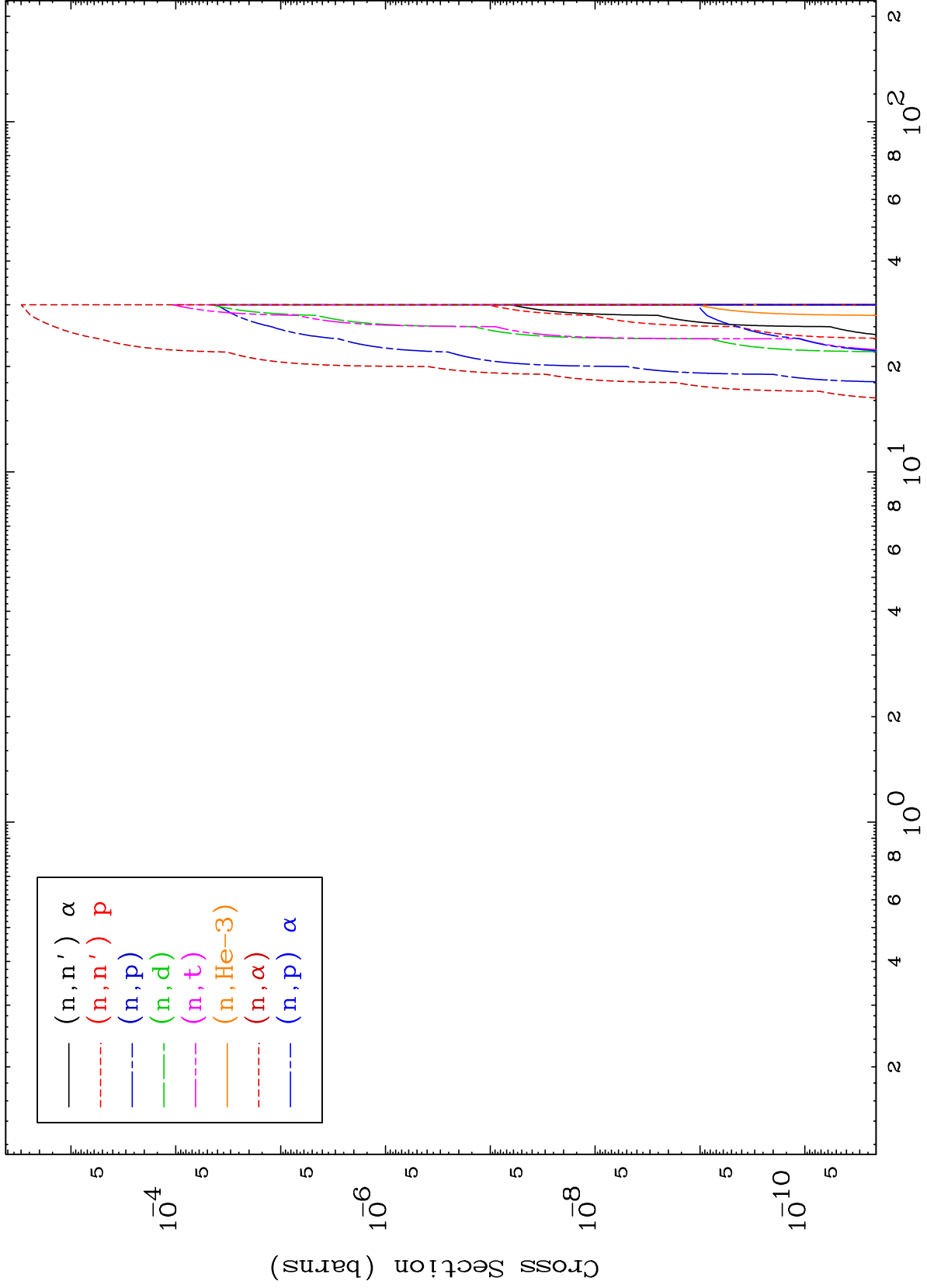
MAT 9734

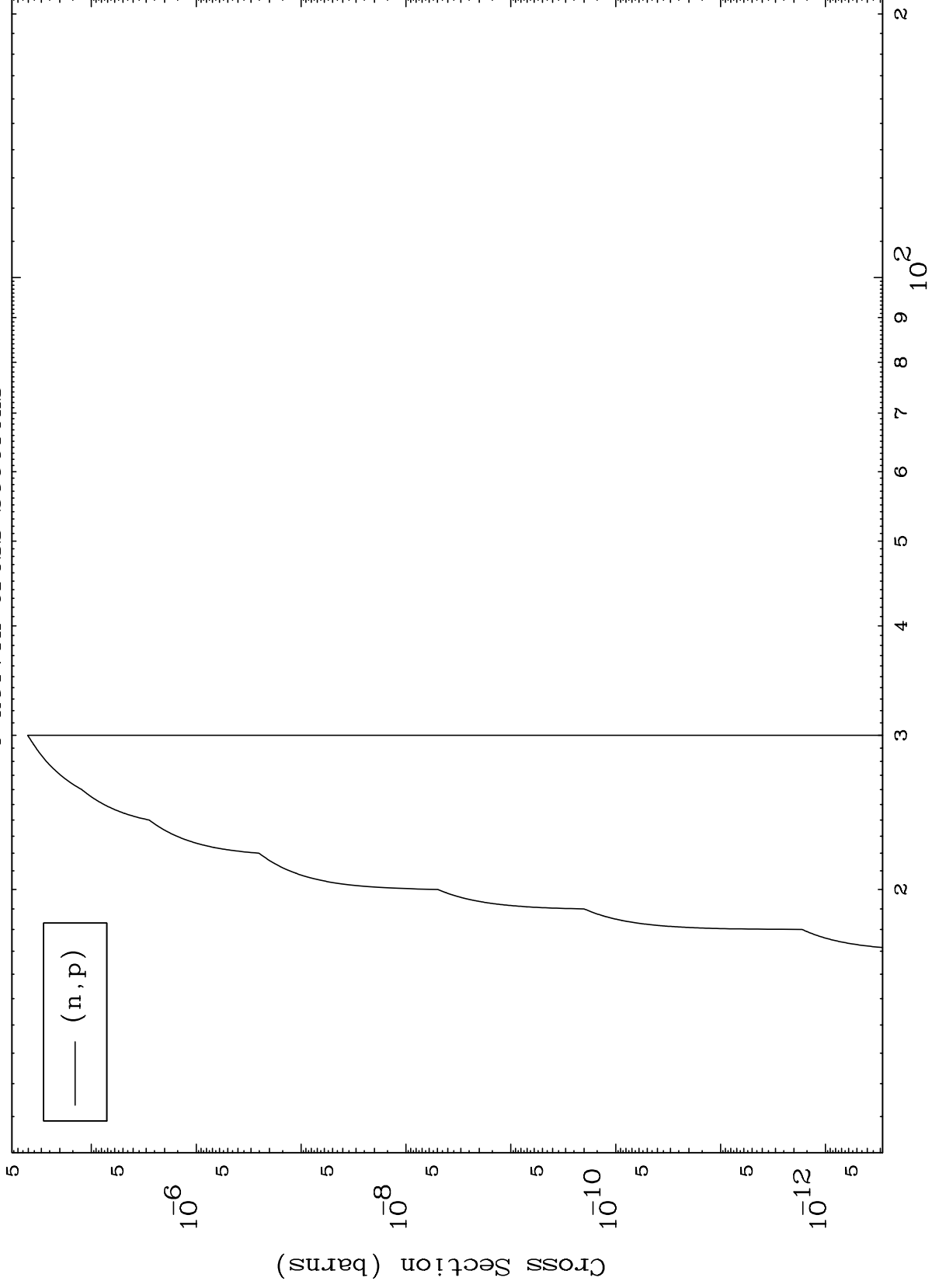
α Neutron Absorption
0 Kelvin Cross Sections

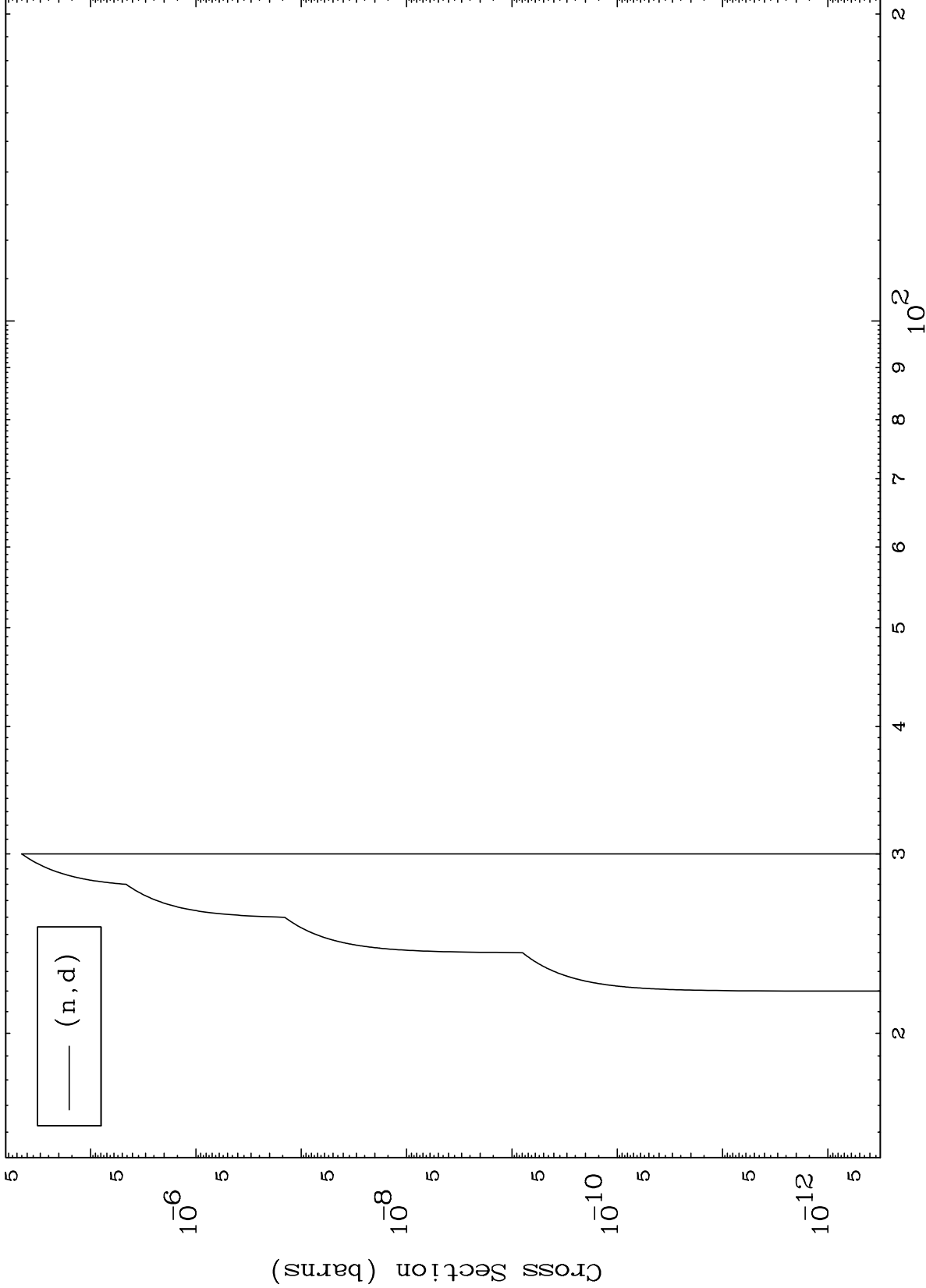
97-Bk-243



0 Kelvin Cross Sections



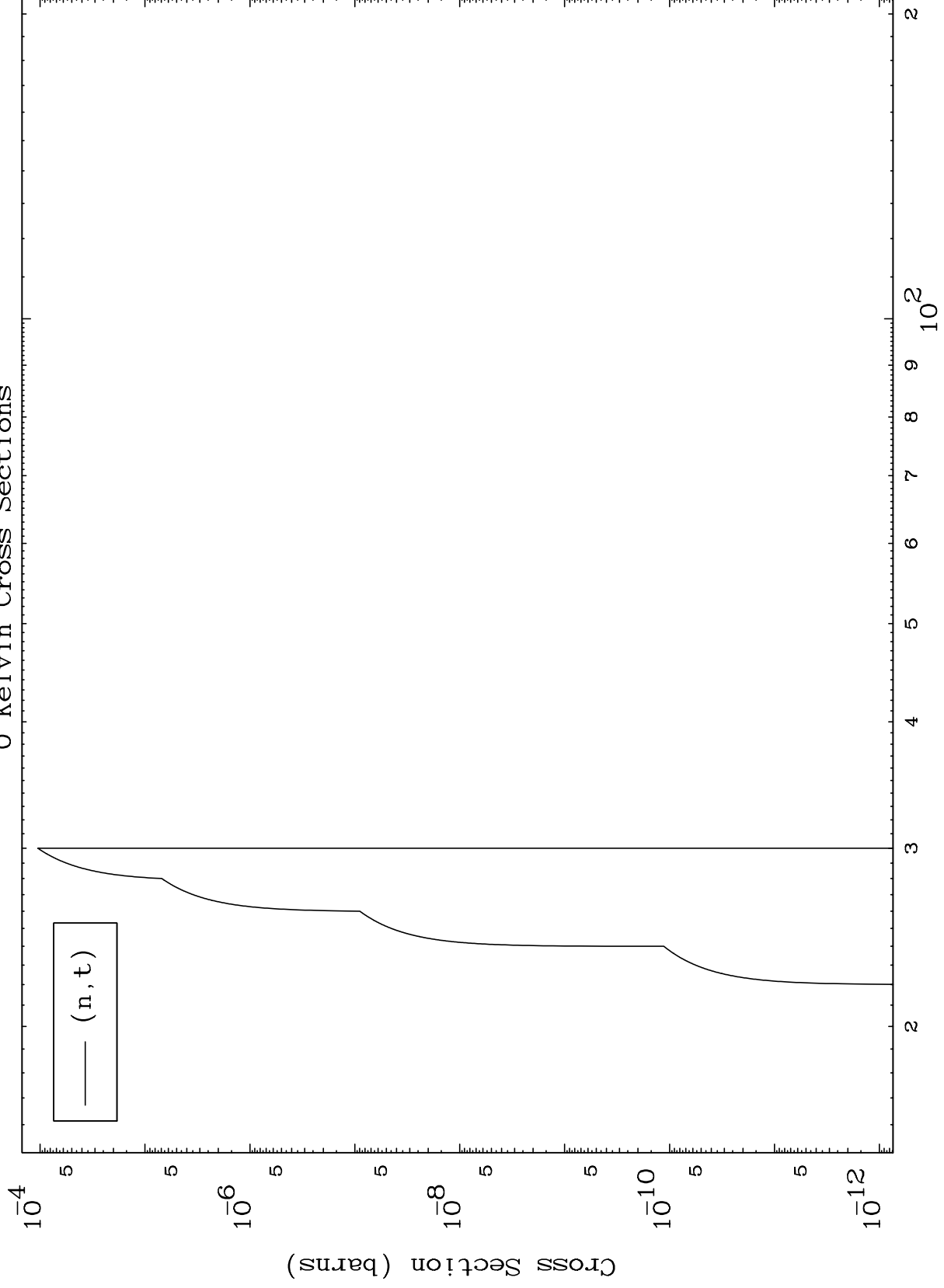




MAT 9734

(α, t) Levels
0 Kelvin Cross Sections

97-Bk-243



6

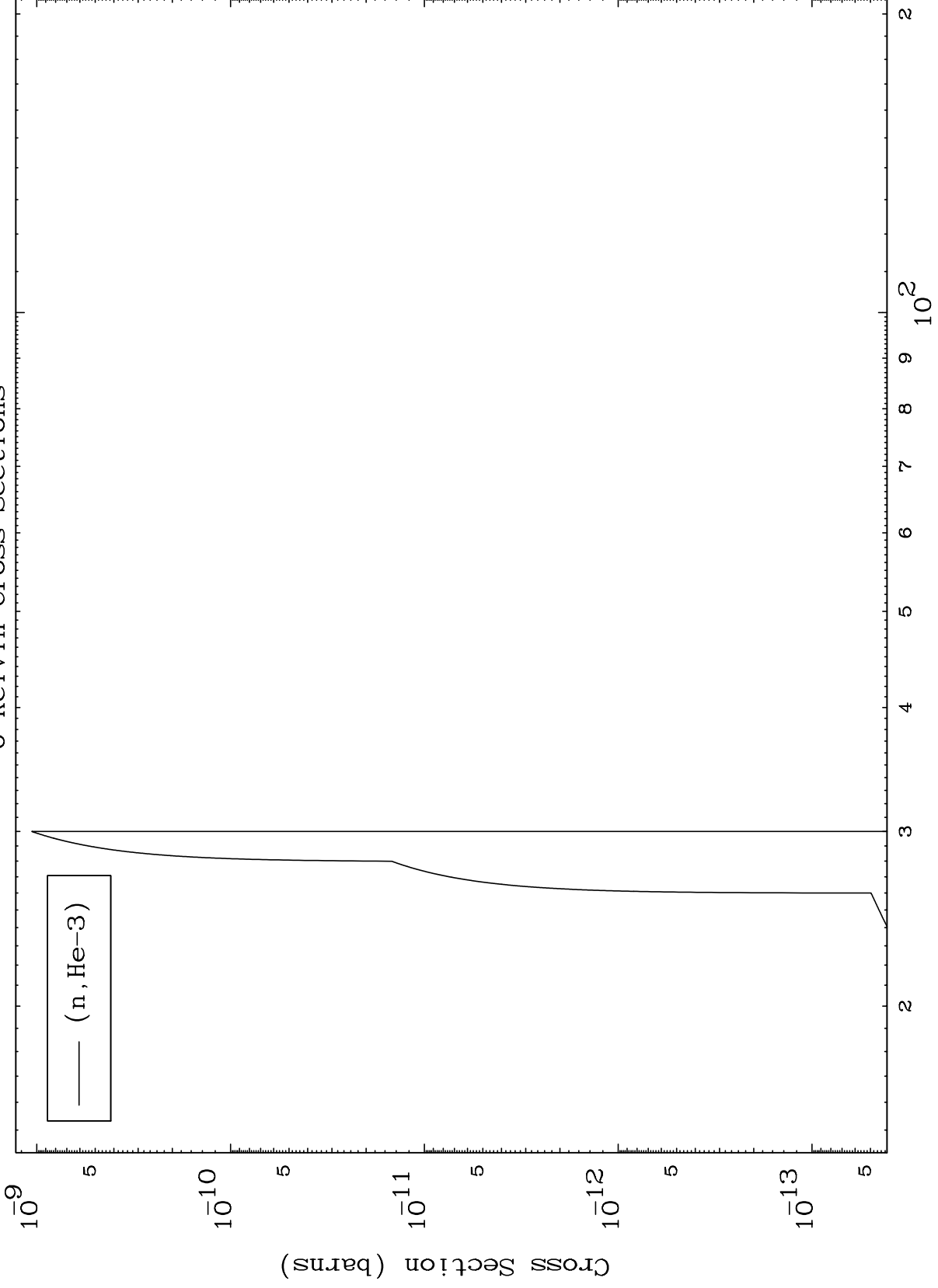
Incident Energy (MeV)

97-Bk-243

MAT 9734

97-Bk-243

($\alpha, \text{He3}$) Levels
0 Kelvin Cross Sections



7

Incident Energy (MeV)

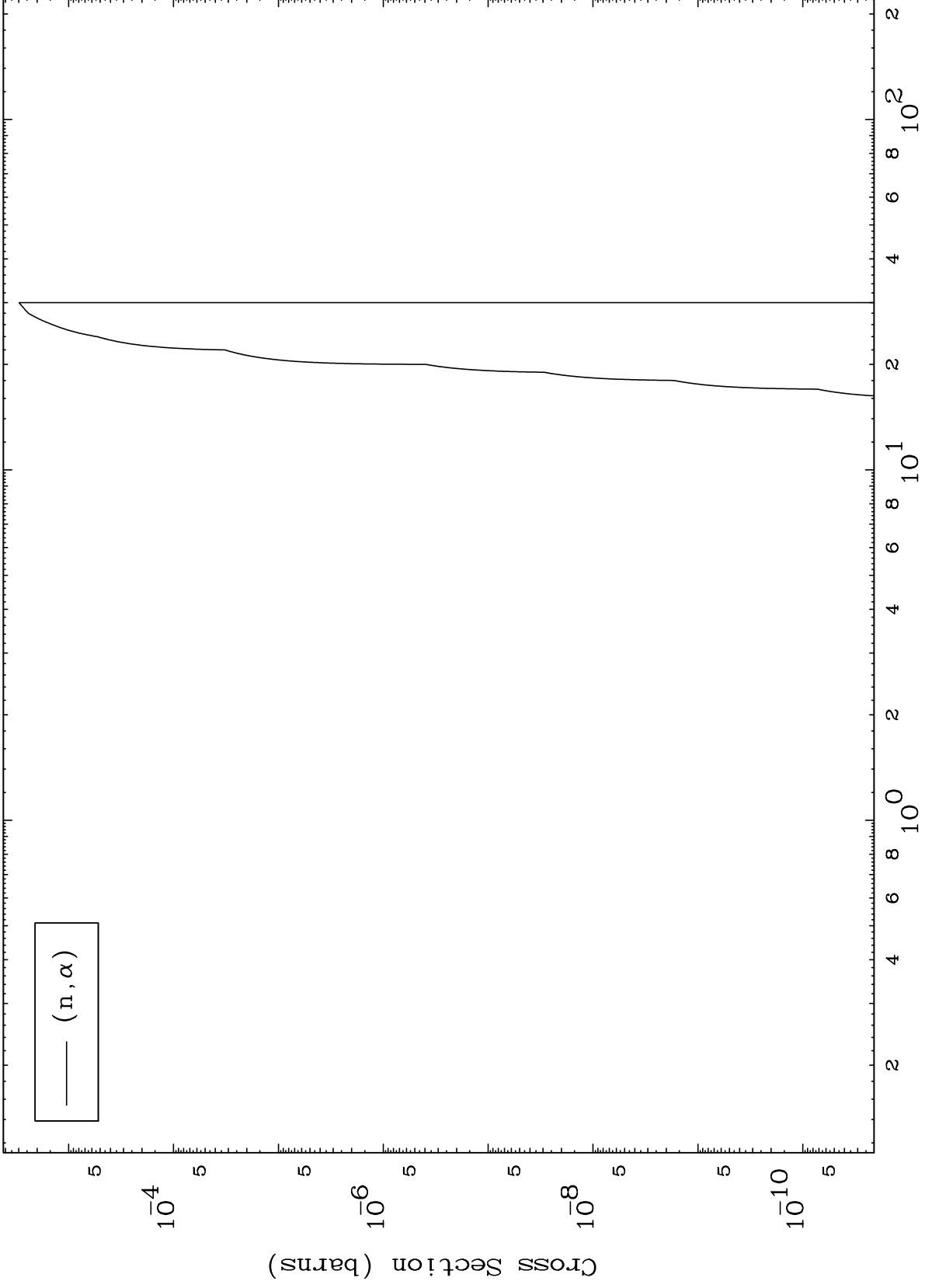
97-Bk-243

MAT 9734

(α, α) Levels

97-Bk-243

0 Kelvin Cross Sections

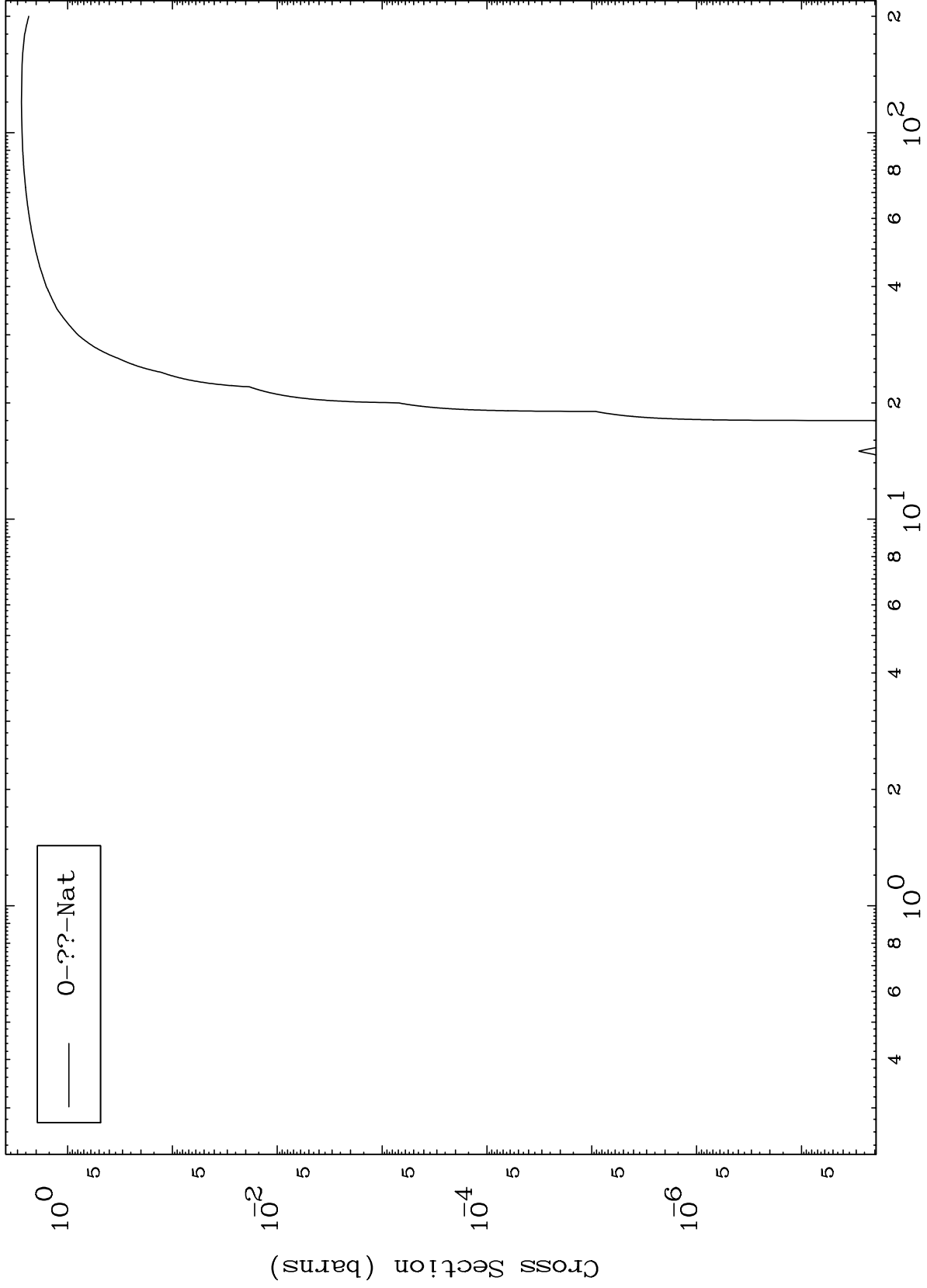


MAT 9734

Fission

97-Bk-243

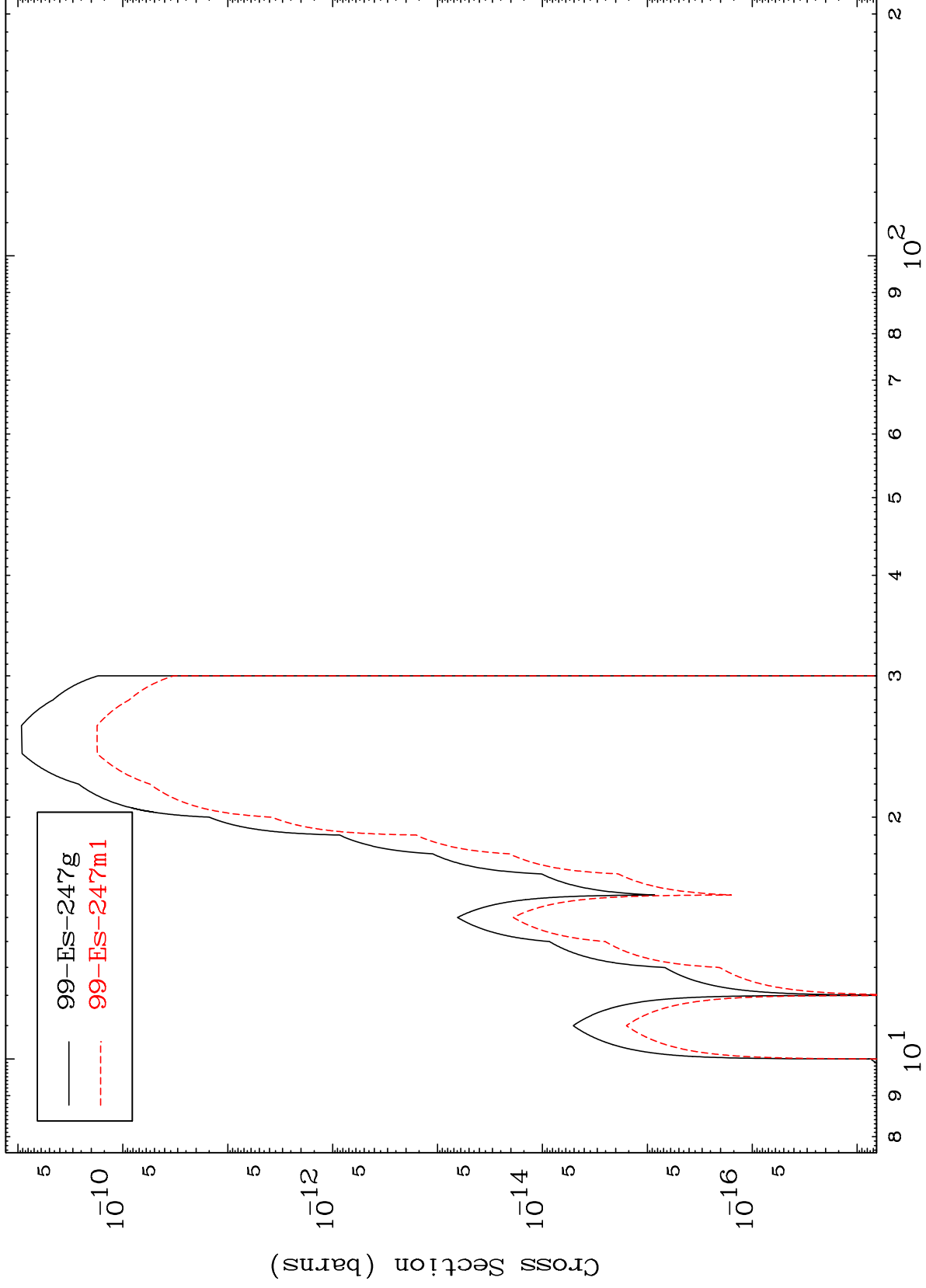
Radionuclide Production Cross Section



MAT 9734

97-Bk-243

(n, γ)
Radionuclide Production Cross Section



97-Bk-243

Incident Energy (MeV)

10