

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

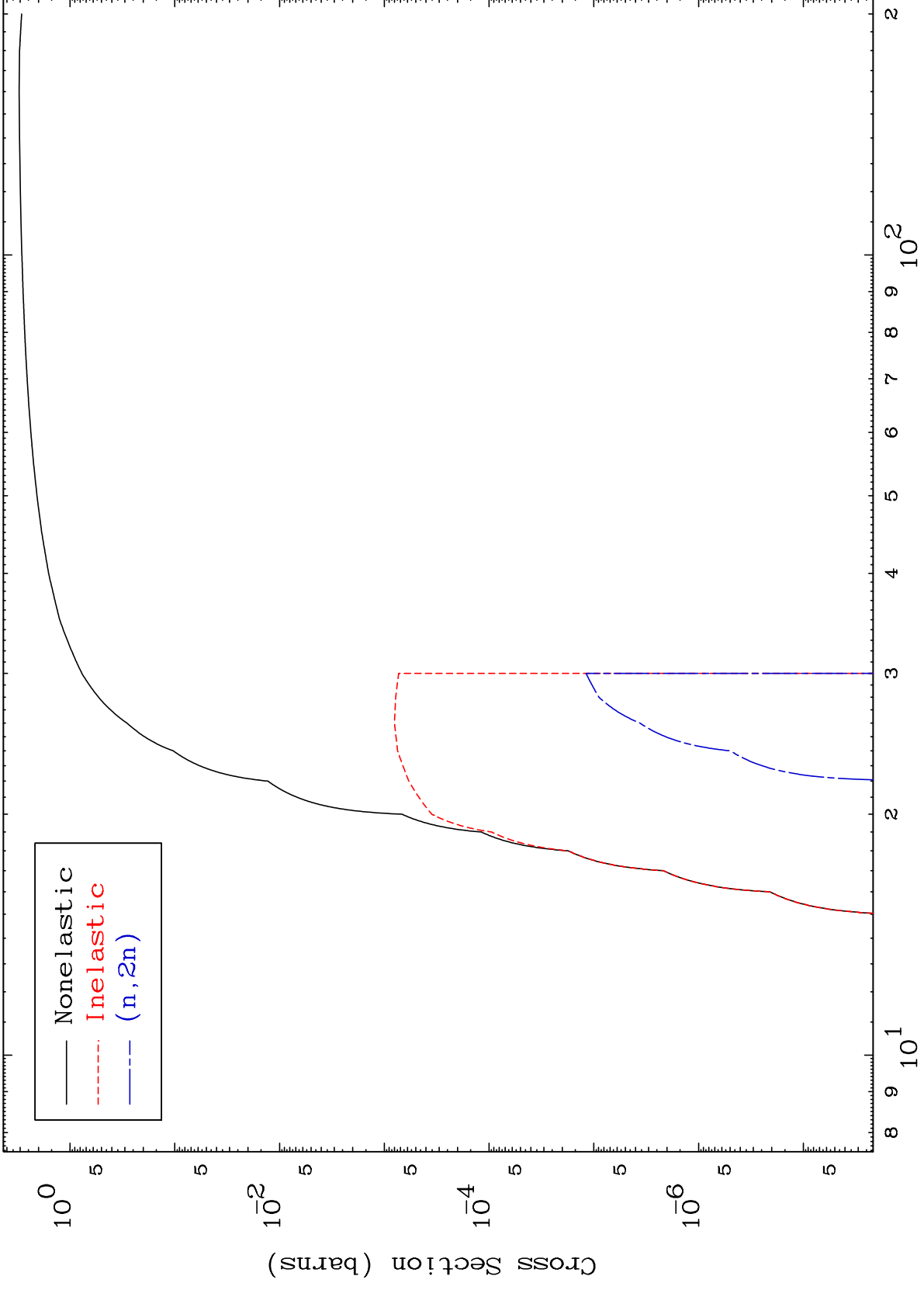
Press Mouse Button to Start

MAT 9910

α Major

99-Es-250

0 Kelvin Cross Sections



1

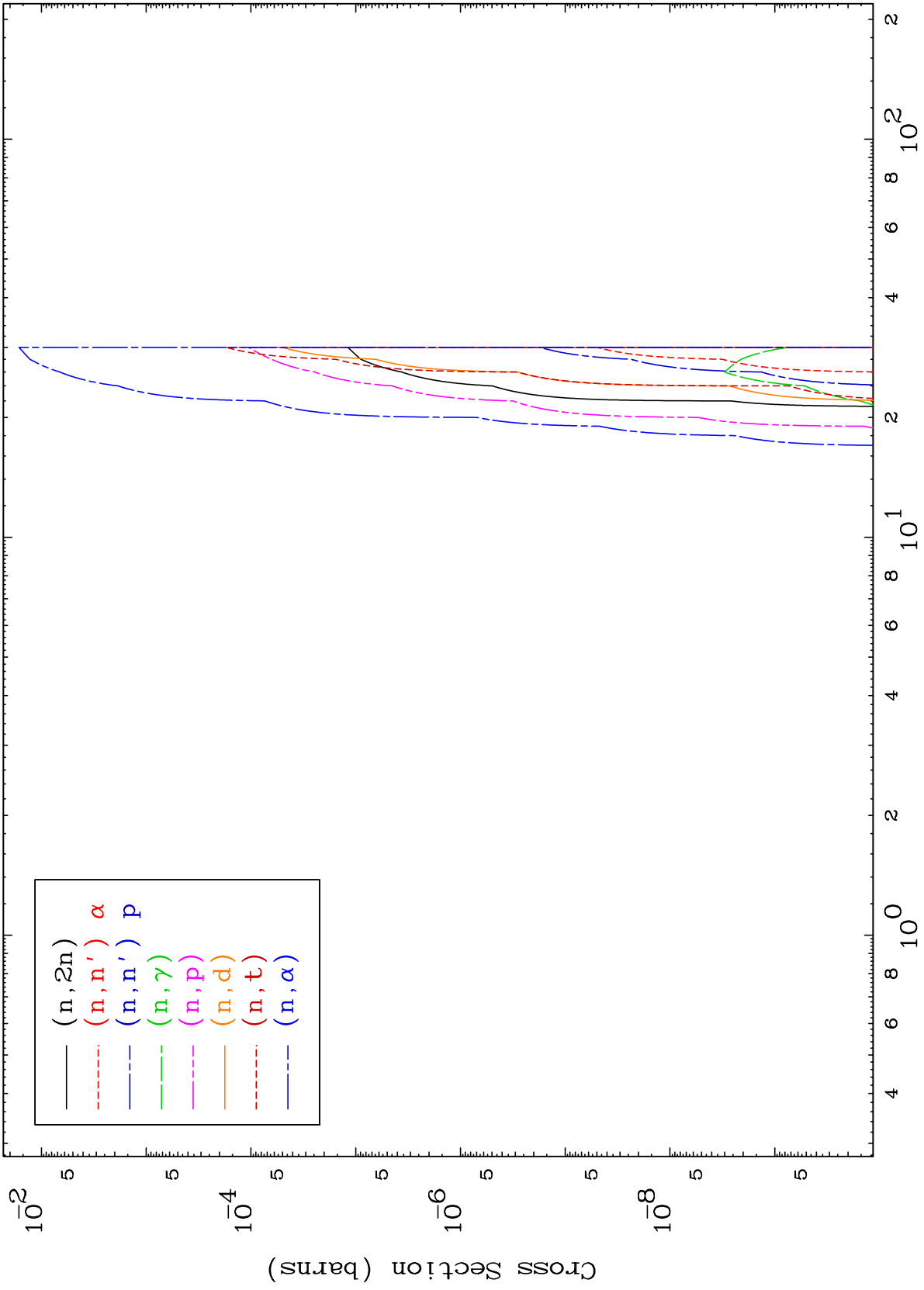
Incident Energy (MeV)

99-Es-250

MAT 9910

α Neutron Absorption
0 Kelvin Cross Sections

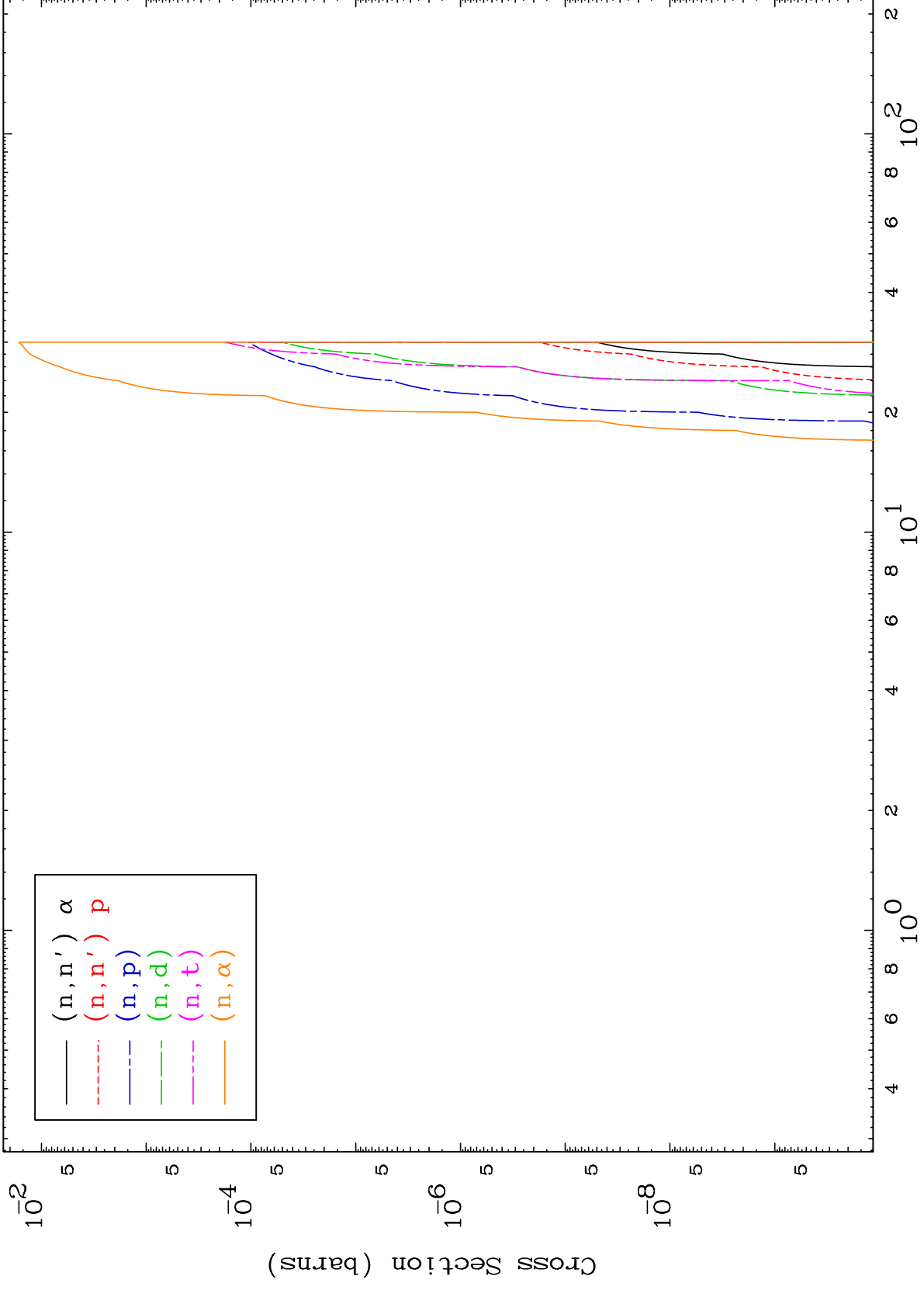
99-Es-250



MAT 9910

α Charged Particle
0 Kelvin Cross Sections

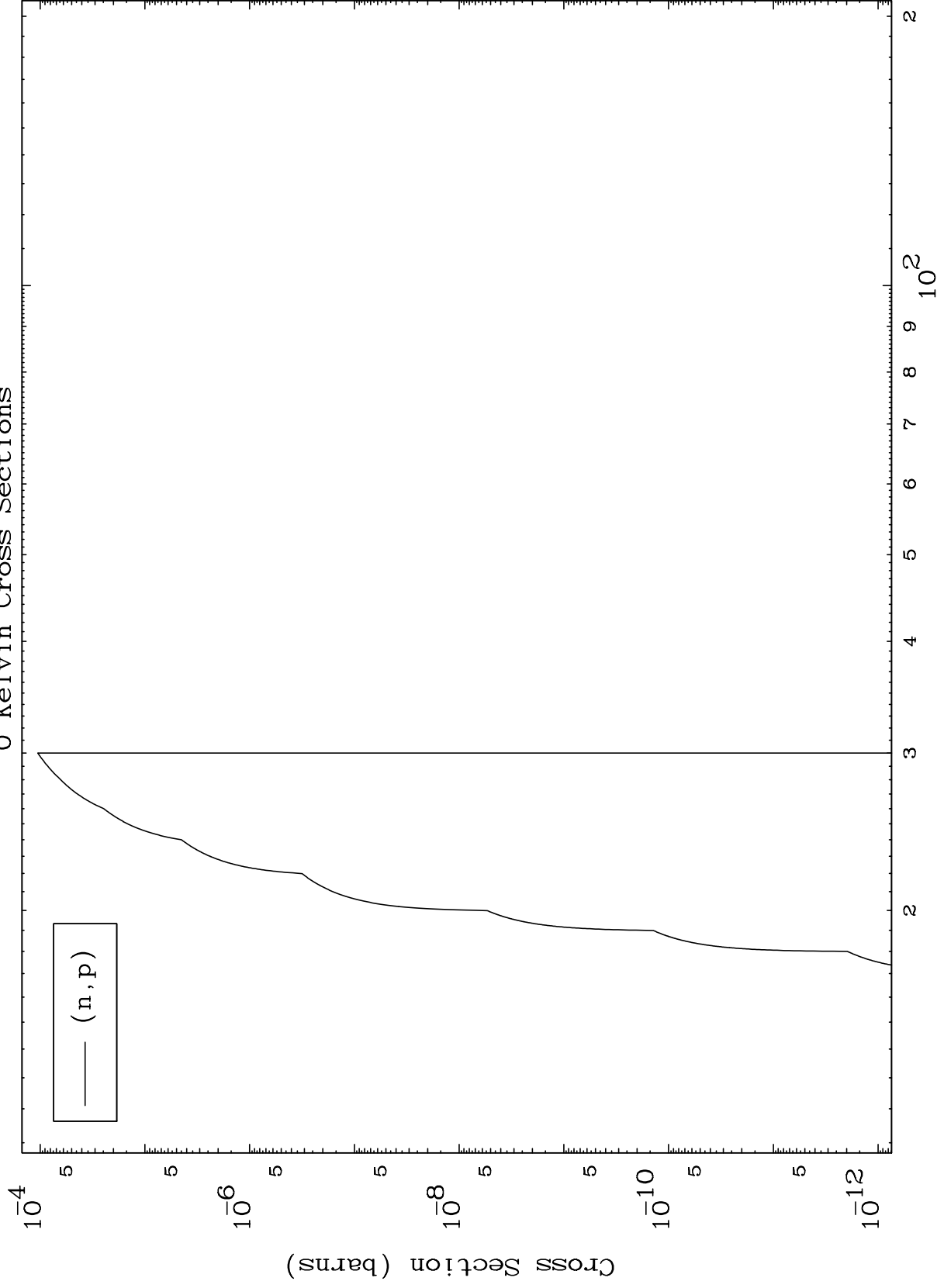
99-Es-250



MAT 9910

(α, p) Levels
0 Kelvin Cross Sections

99-Es-250



4

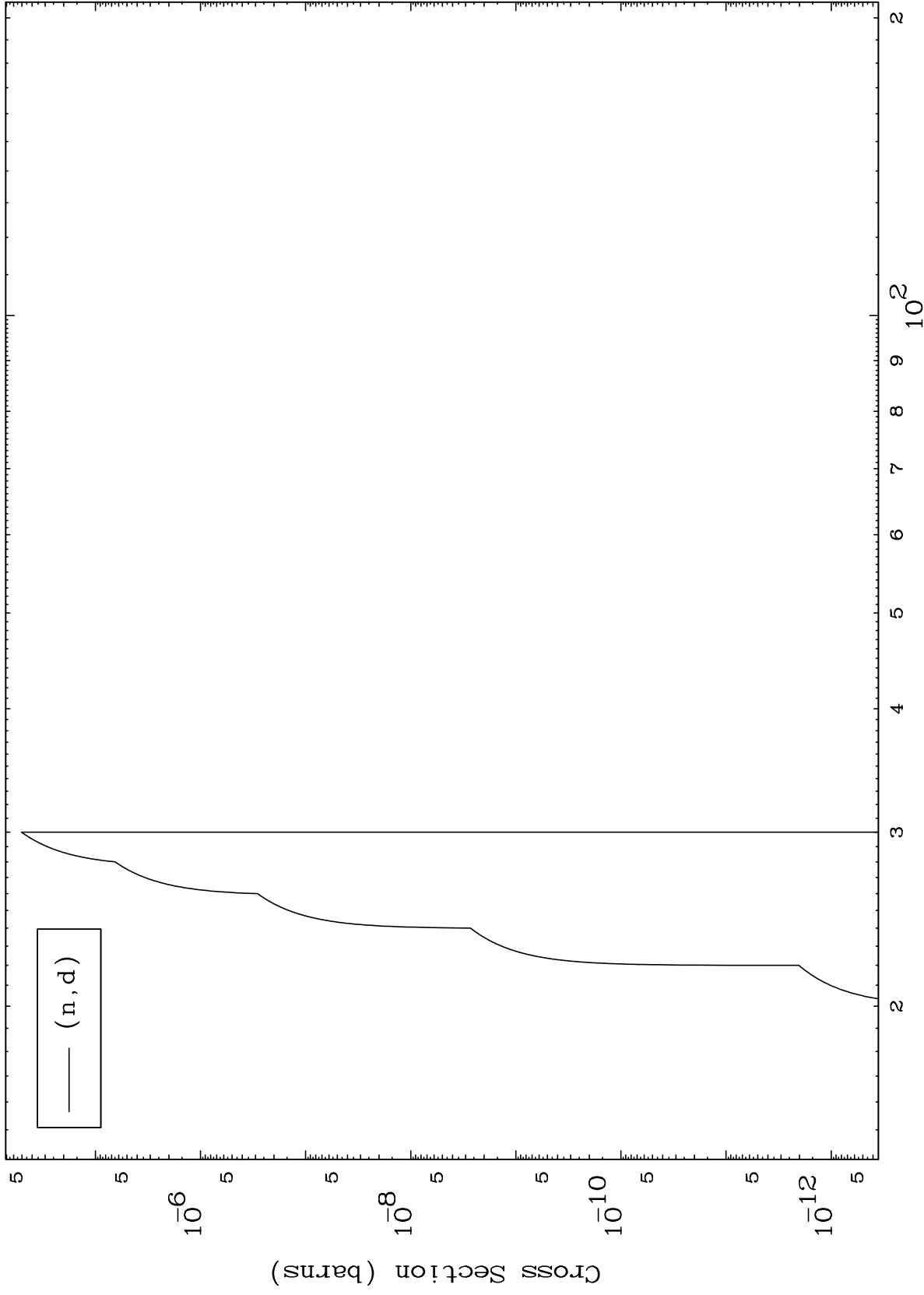
Incident Energy (MeV)

99-Es-250

MAT 9910

(α, d) Levels
0 Kelvin Cross Sections

99-Es-250



5

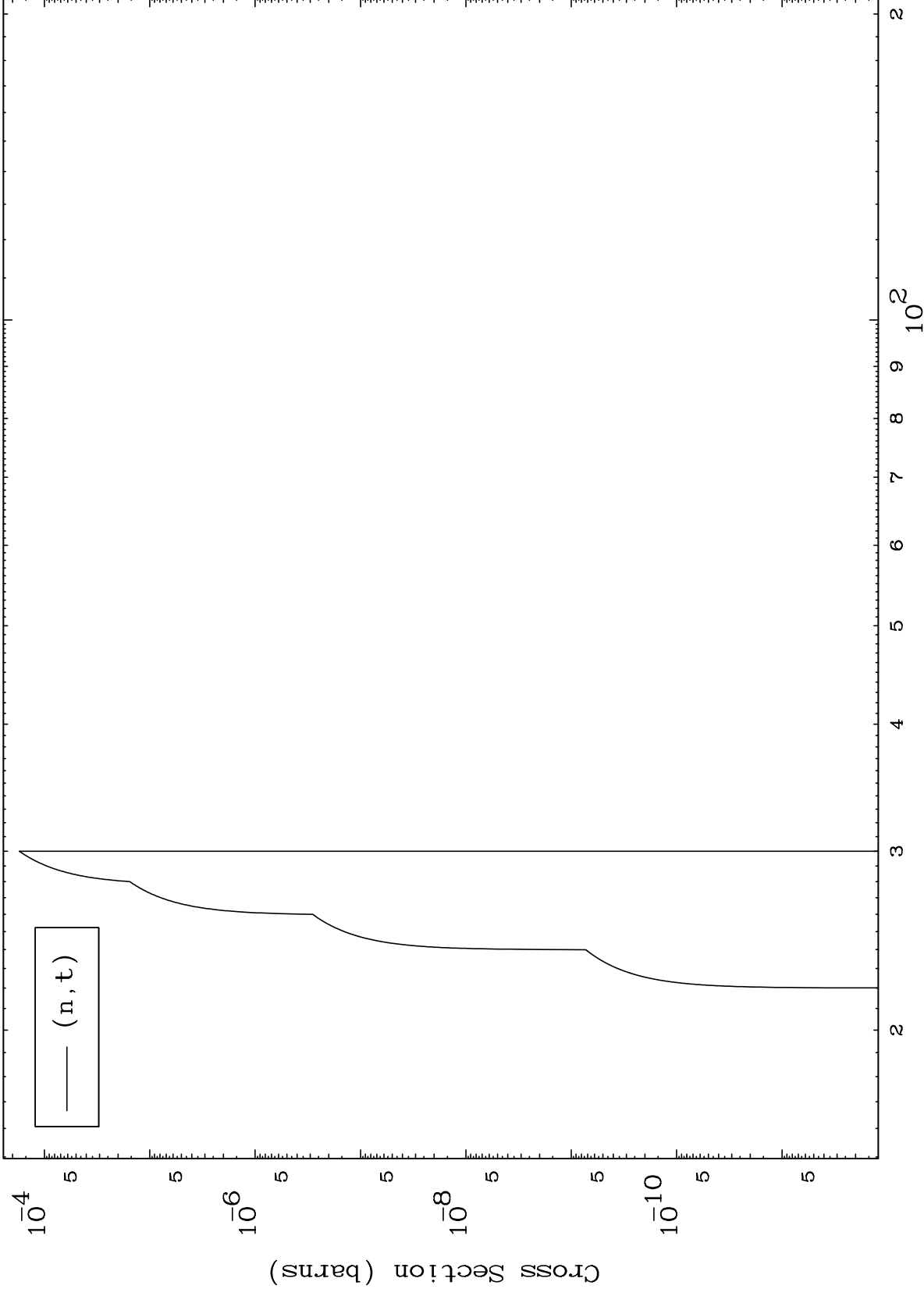
Incident Energy (MeV)

99-Es-250

MAT 9910

(α, t) Levels
0 Kelvin Cross Sections

99-Es-250

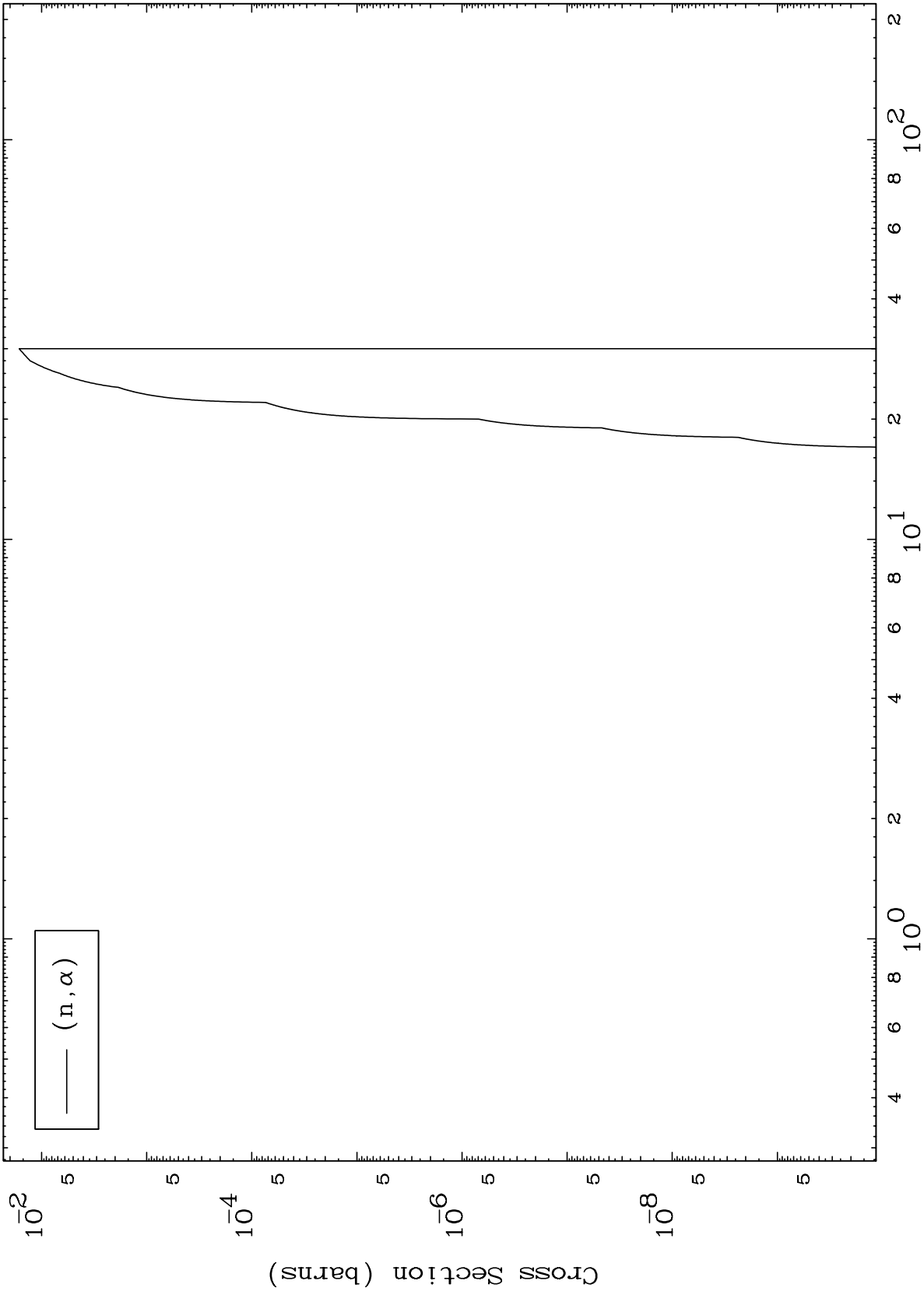


MAT 9910

(α, α) Levels

99-Es-250

0 Kelvin Cross Sections



7

Incident Energy (MeV)

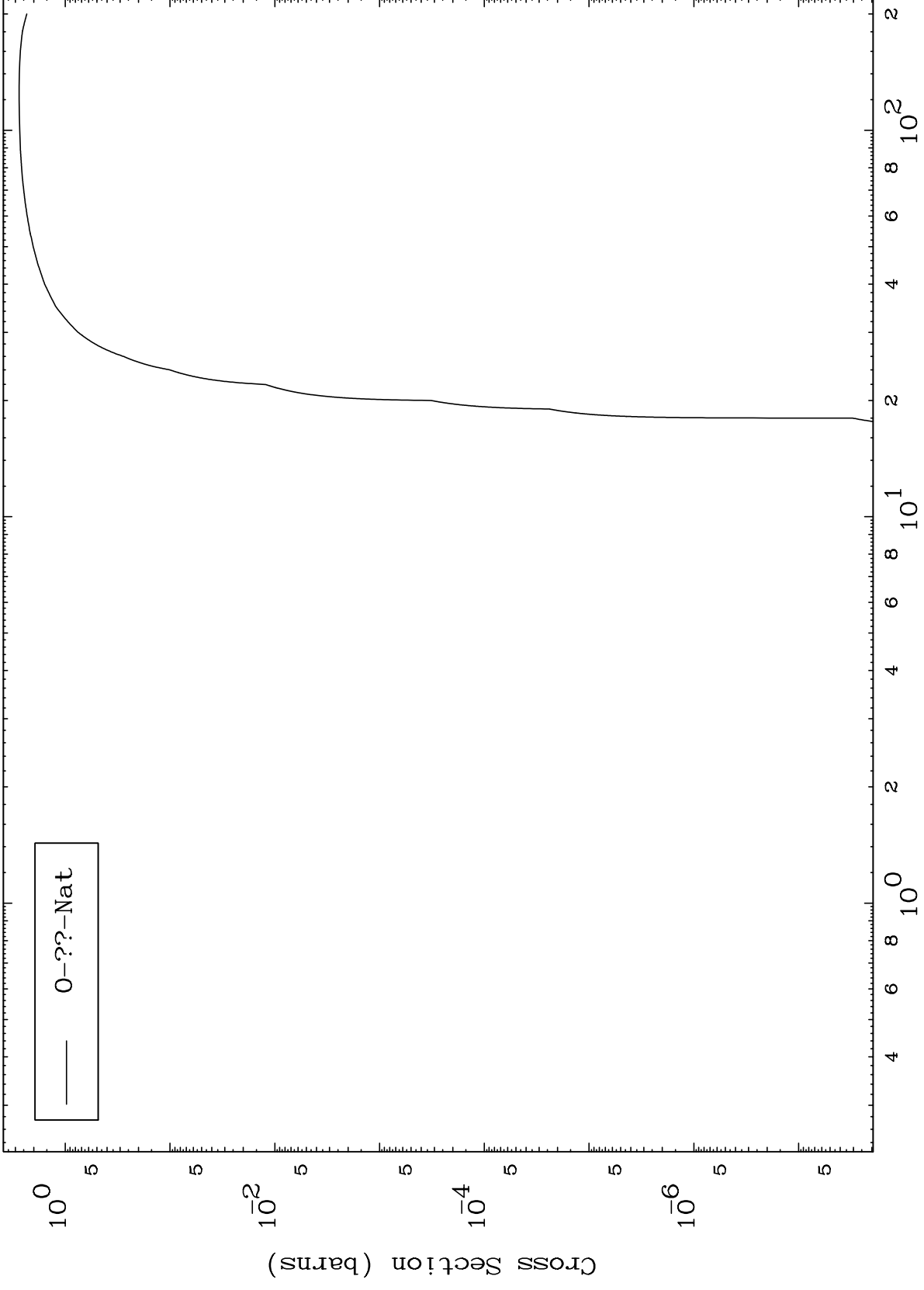
99-Es-250

MAT 9910

Fission

99-Es-250

Radionuclide Production Cross Section

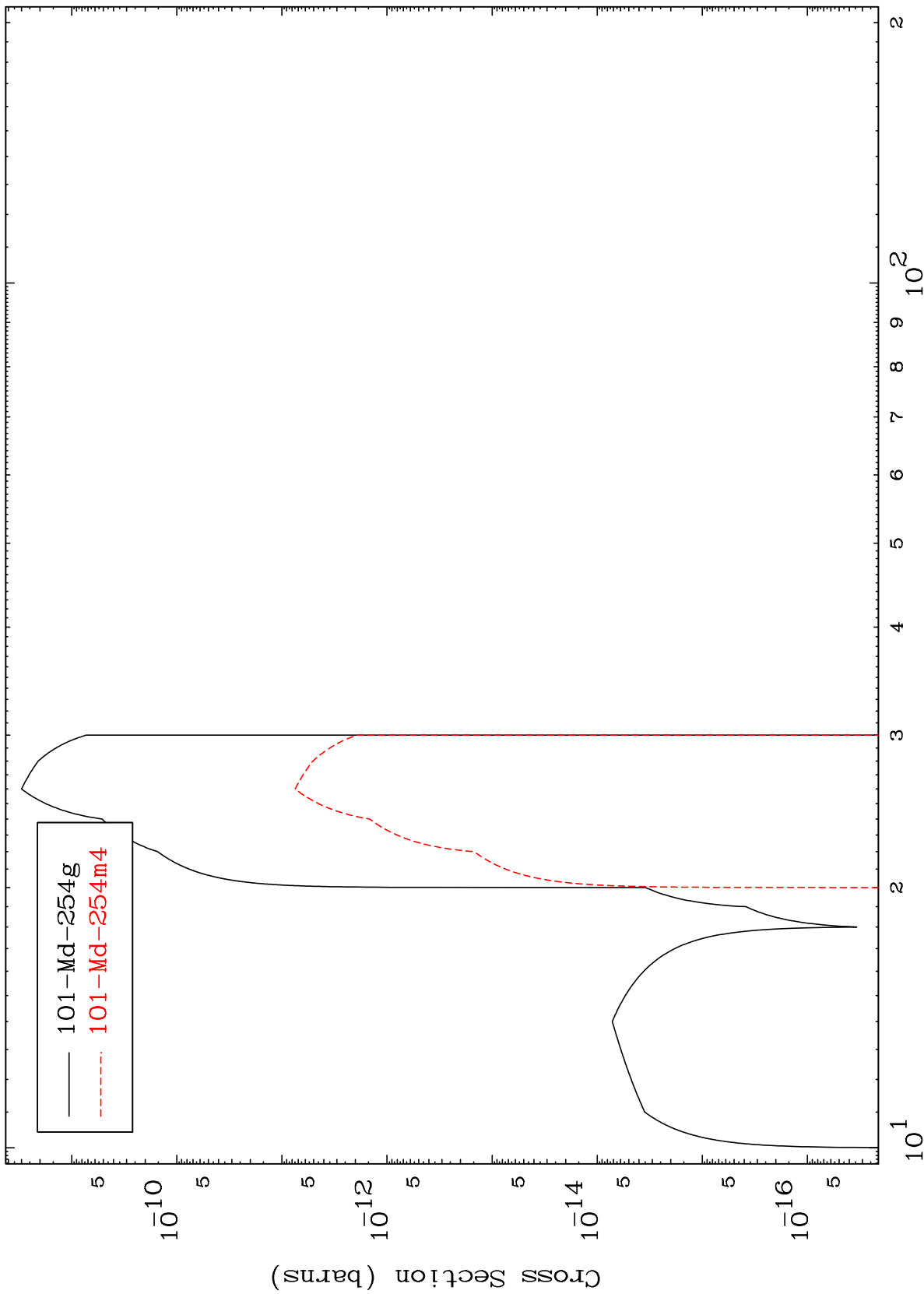


0-??-Nat

MAT 9910

99-Es-250

(n, γ)
Radionuclide Production Cross Section



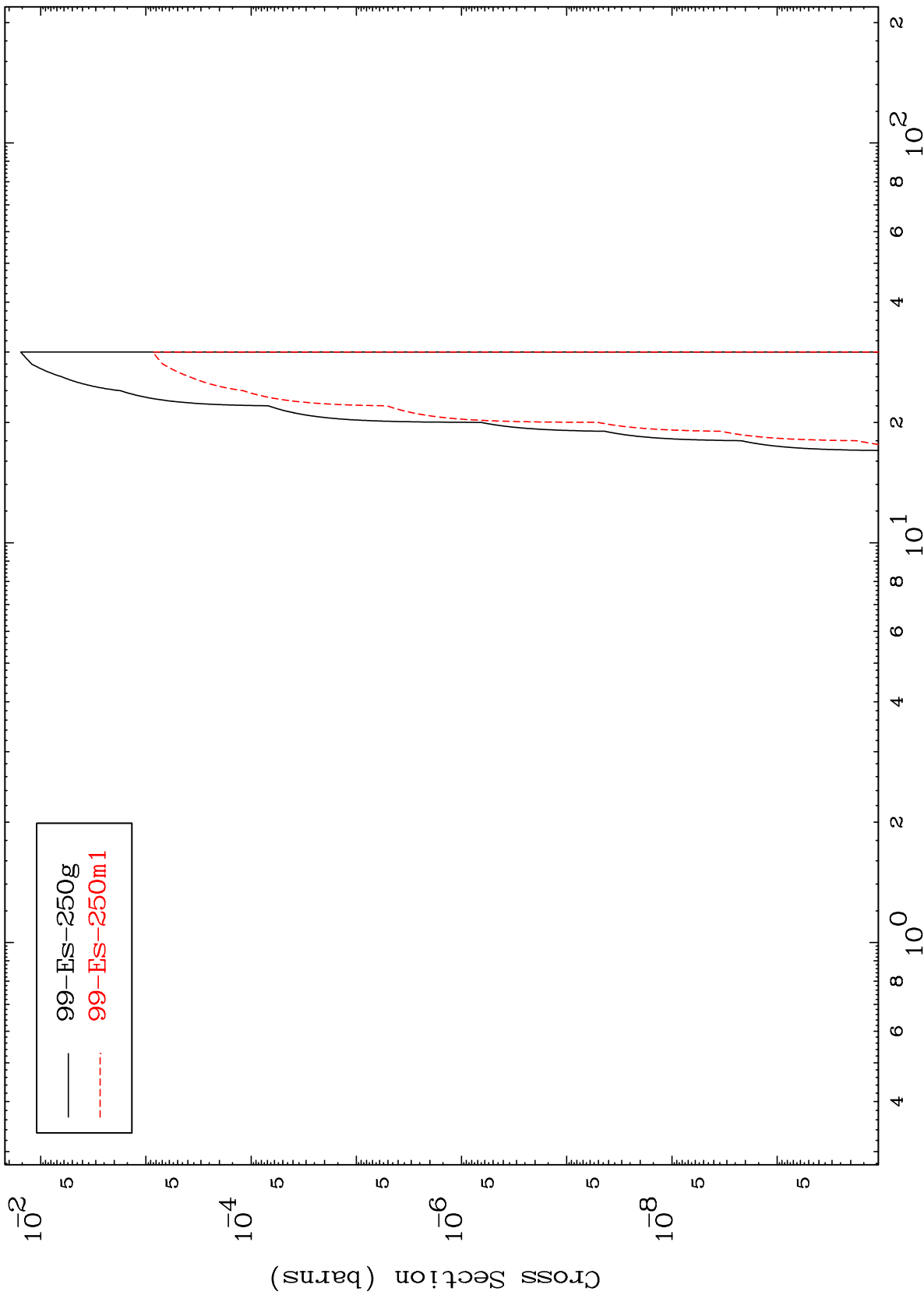
Incident Energy (MeV)

99-Es-250

MAT 9910

99-Es-250

Radionuclide Production Cross Section



Incident Energy (MeV)

99-Es-250

10