

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

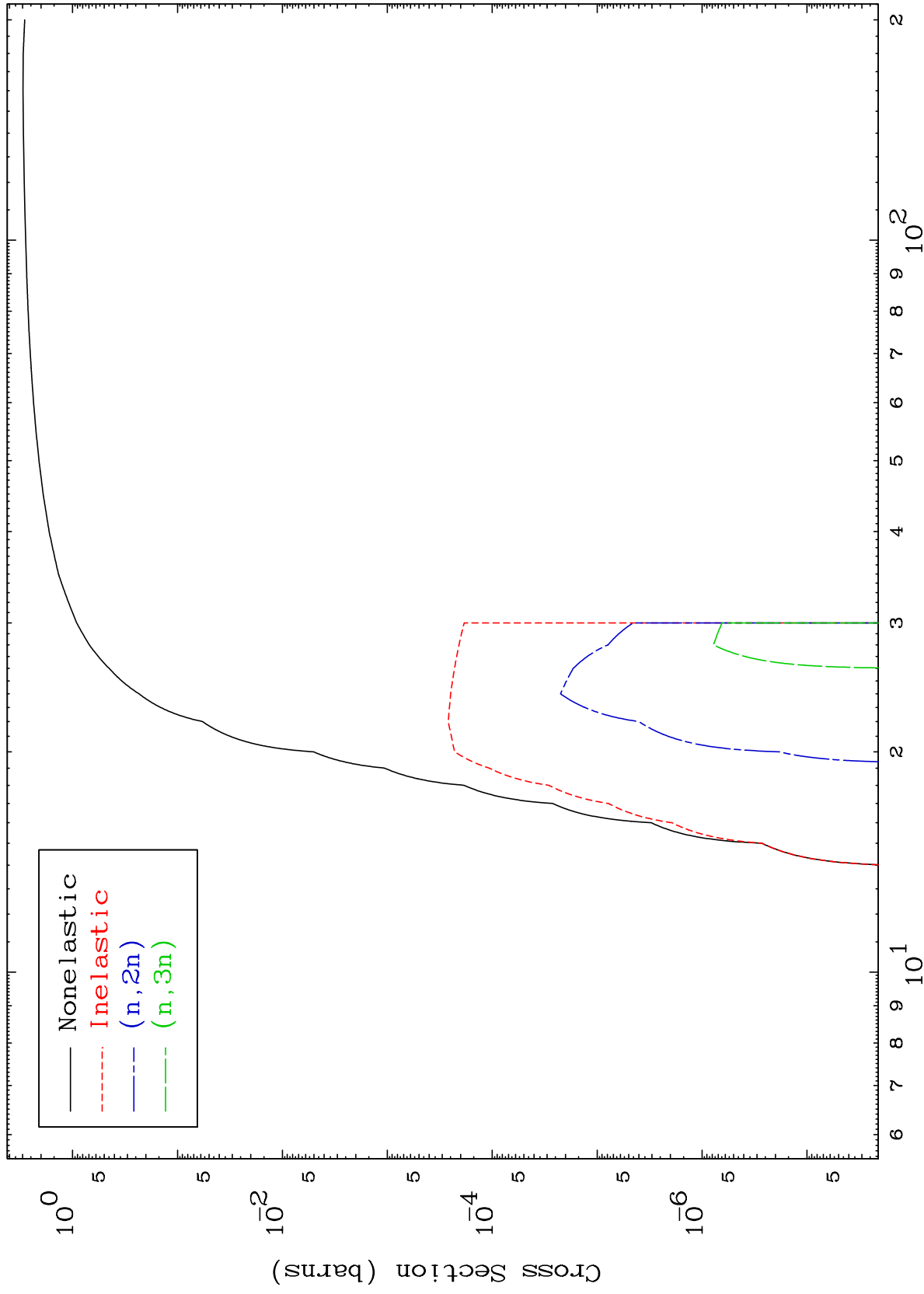
Press Mouse Button to Start

MAT 9222

α Major

92-U -233

0 Kelvin Cross Sections



1

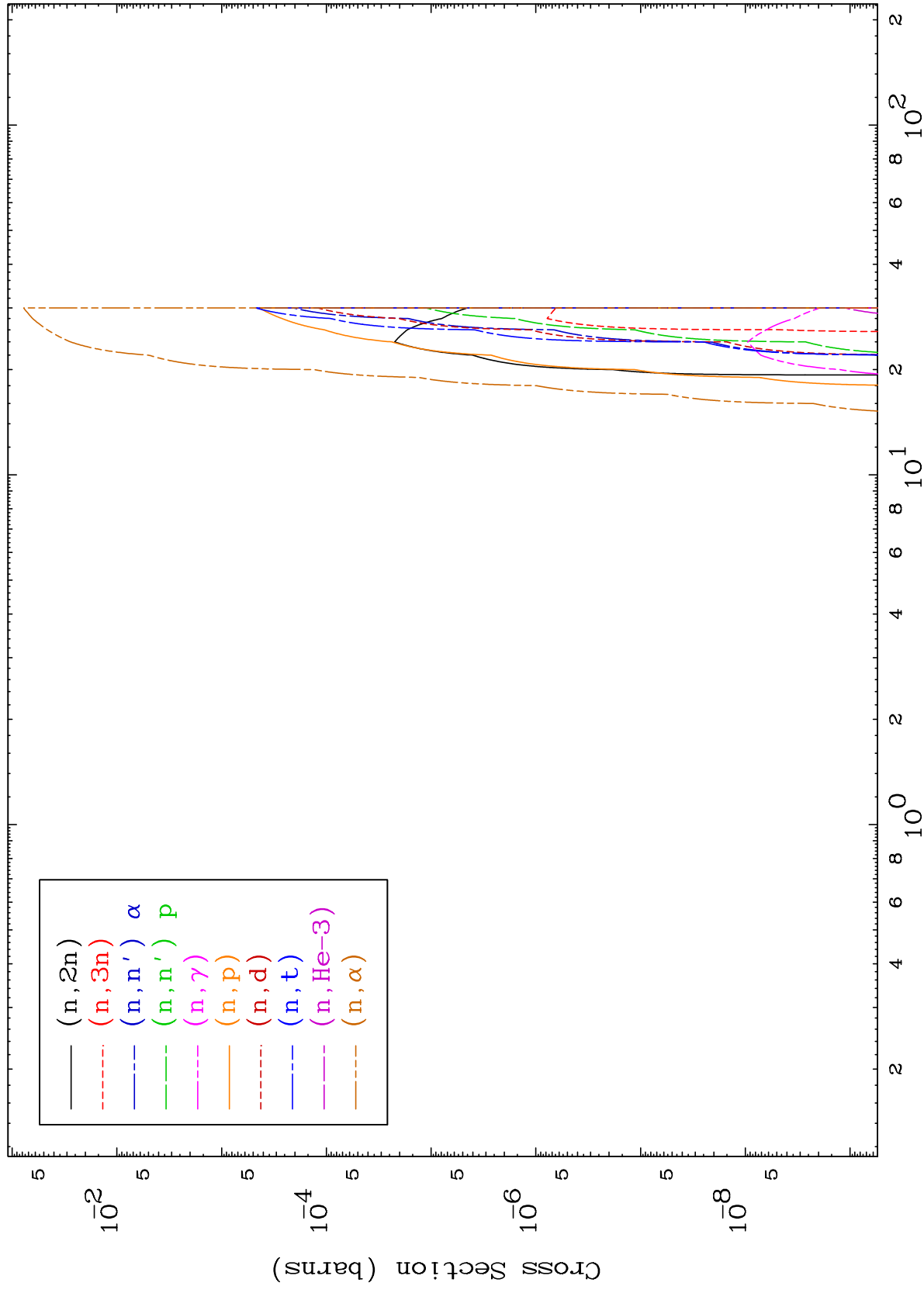
Incident Energy (MeV)

92-U -233

MAT 9222

α Neutron Absorption 0 Kelvin Cross Sections

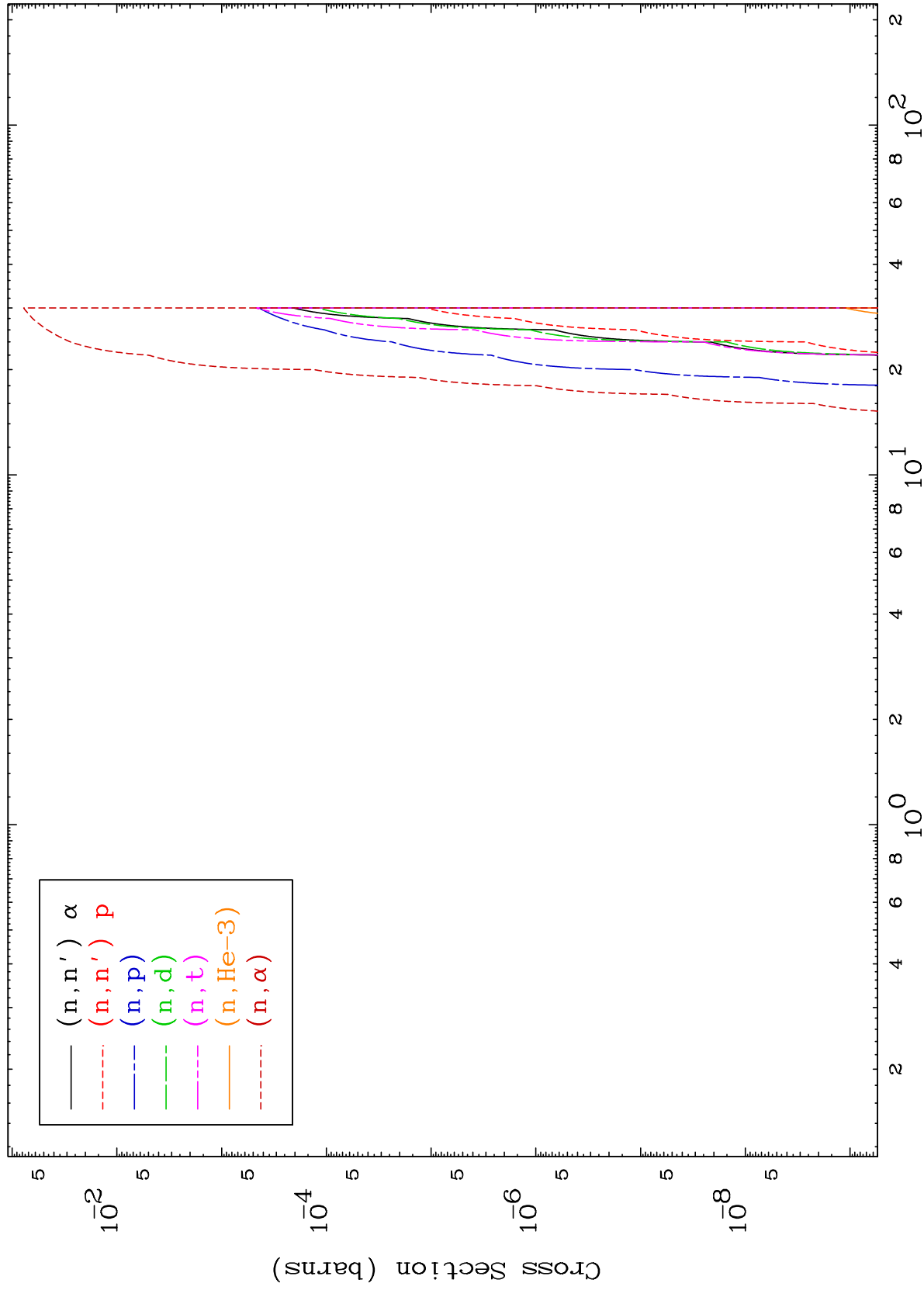
92-U -233



2

Incident Energy (MeV)

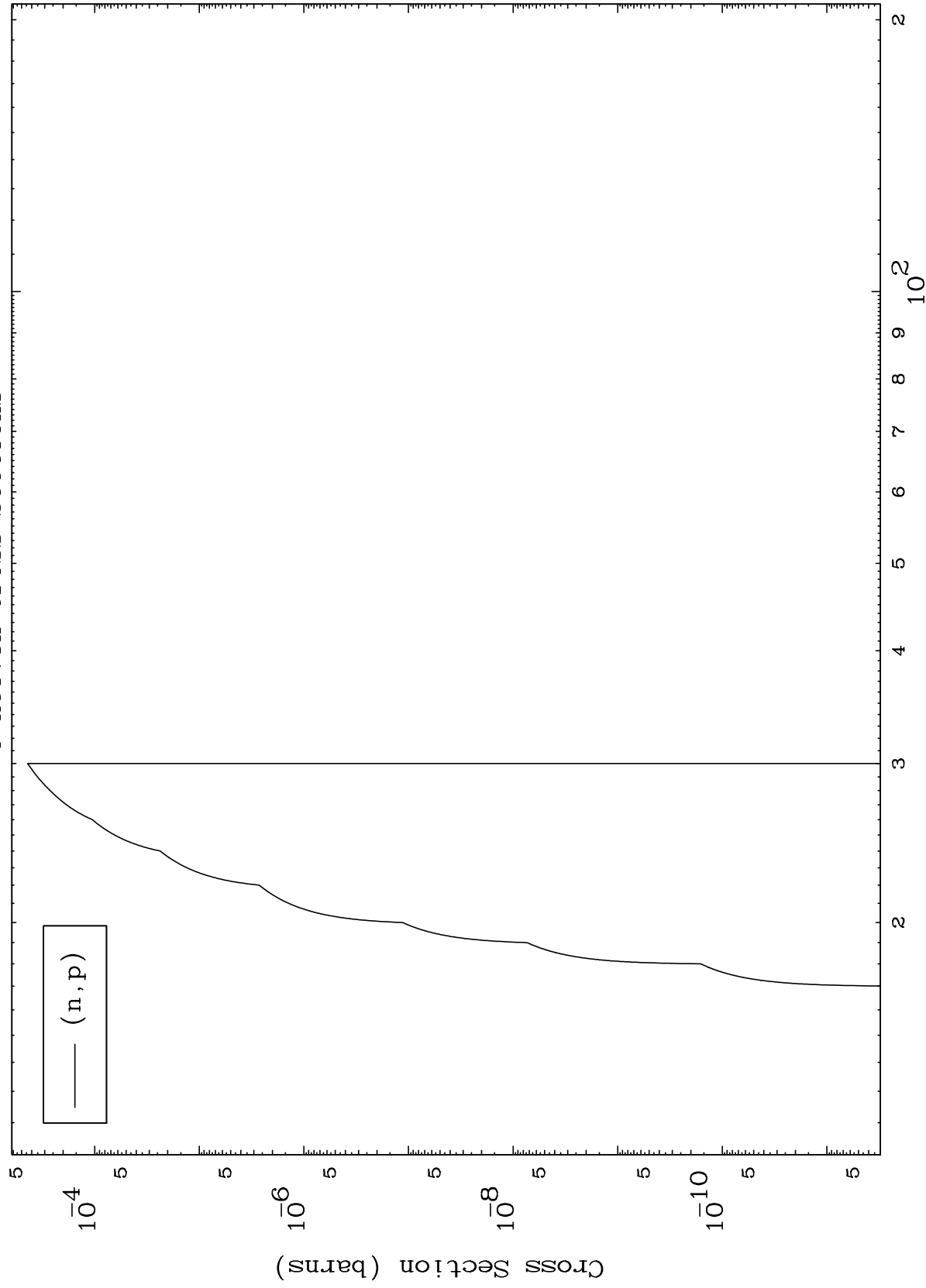
92-U -233



MAT 9222

(α ,p) Levels
0 Kelvin Cross Sections

92-U -233



4

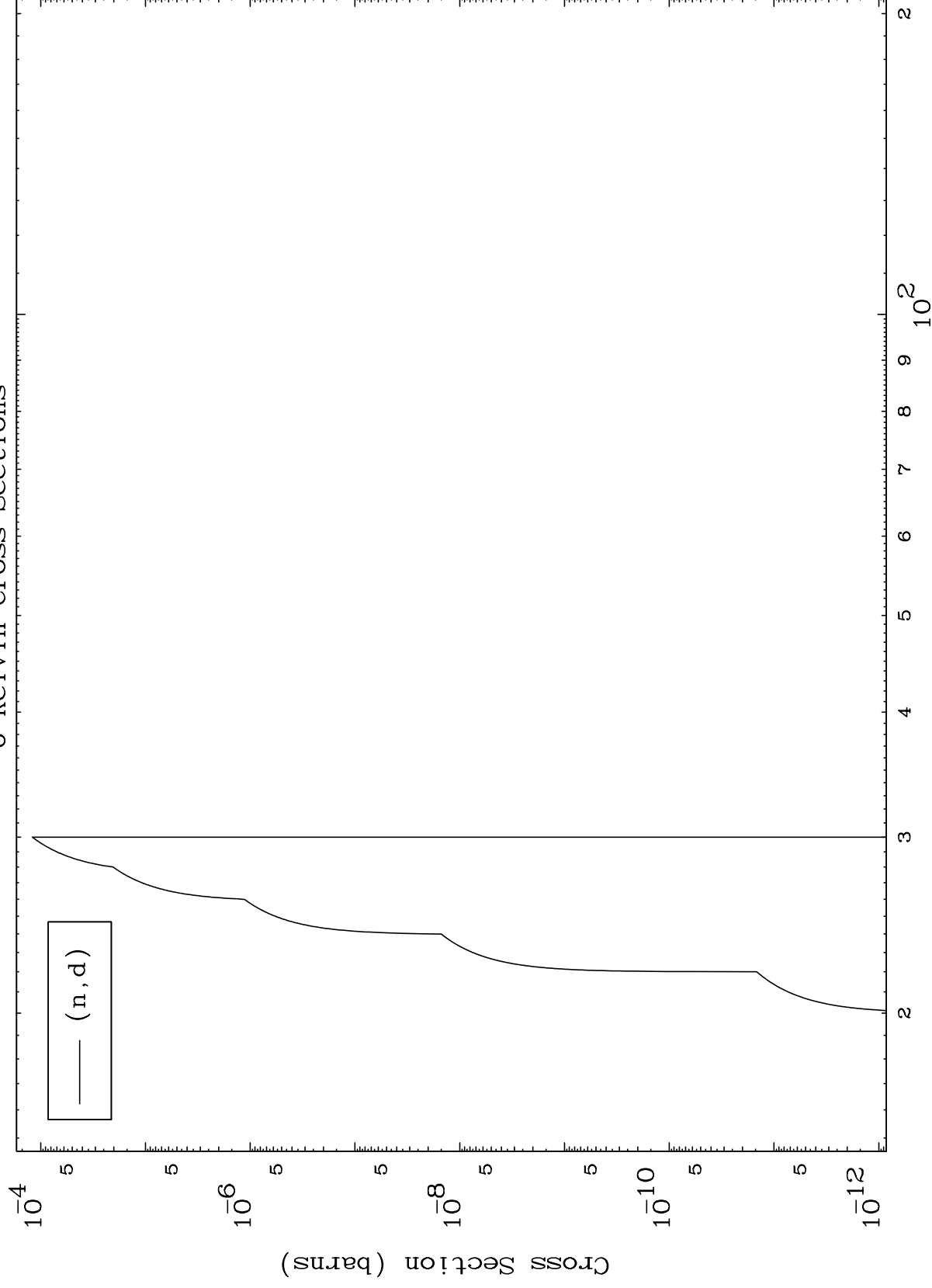
Incident Energy (MeV)

92-U -233

MAT 9222

(α ,d) Levels
0 Kelvin Cross Sections

92-U -233



5

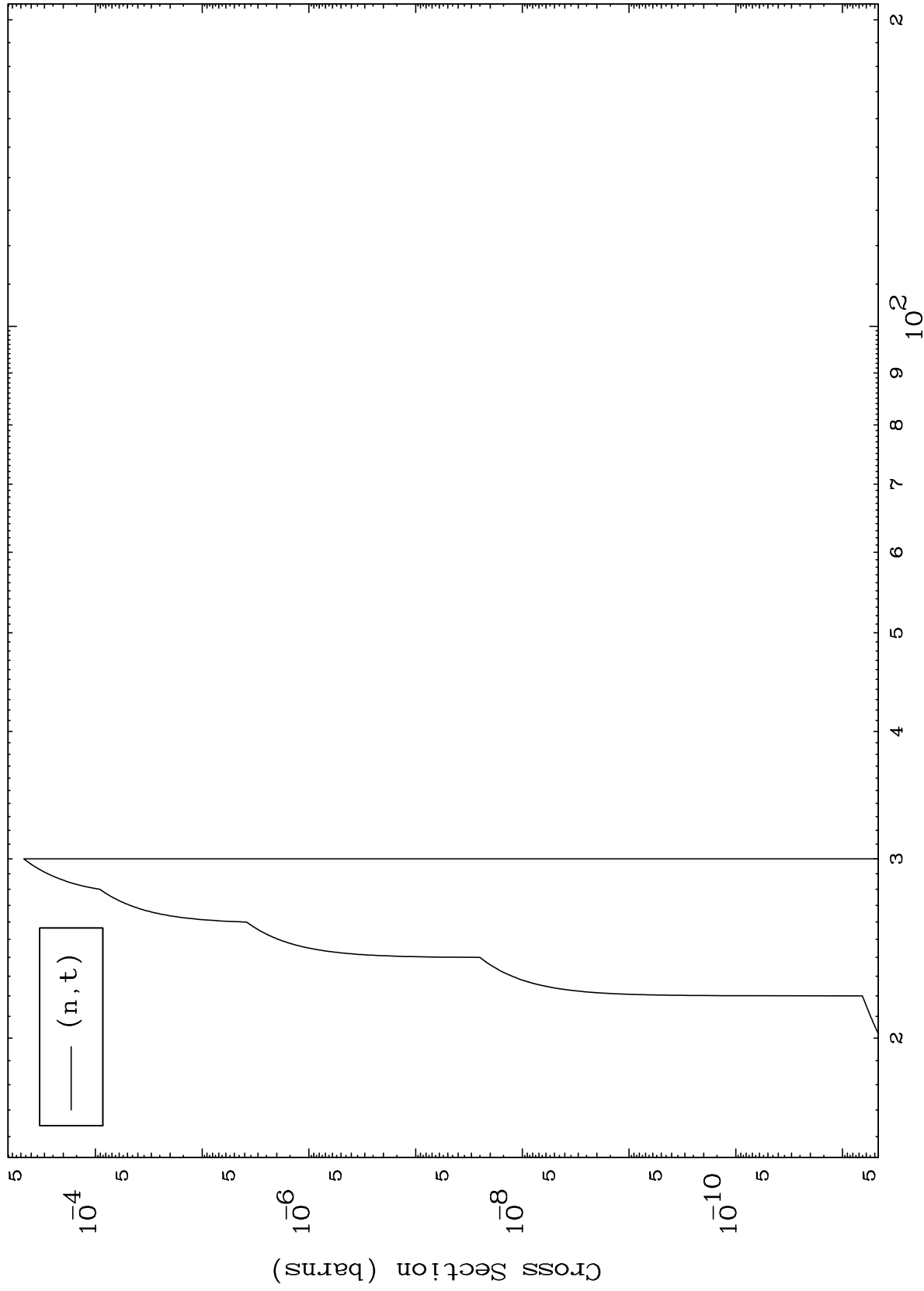
Incident Energy (MeV)

92-U -233

MAT 9222

(α, t) Levels
0 Kelvin Cross Sections

92-U -233



6

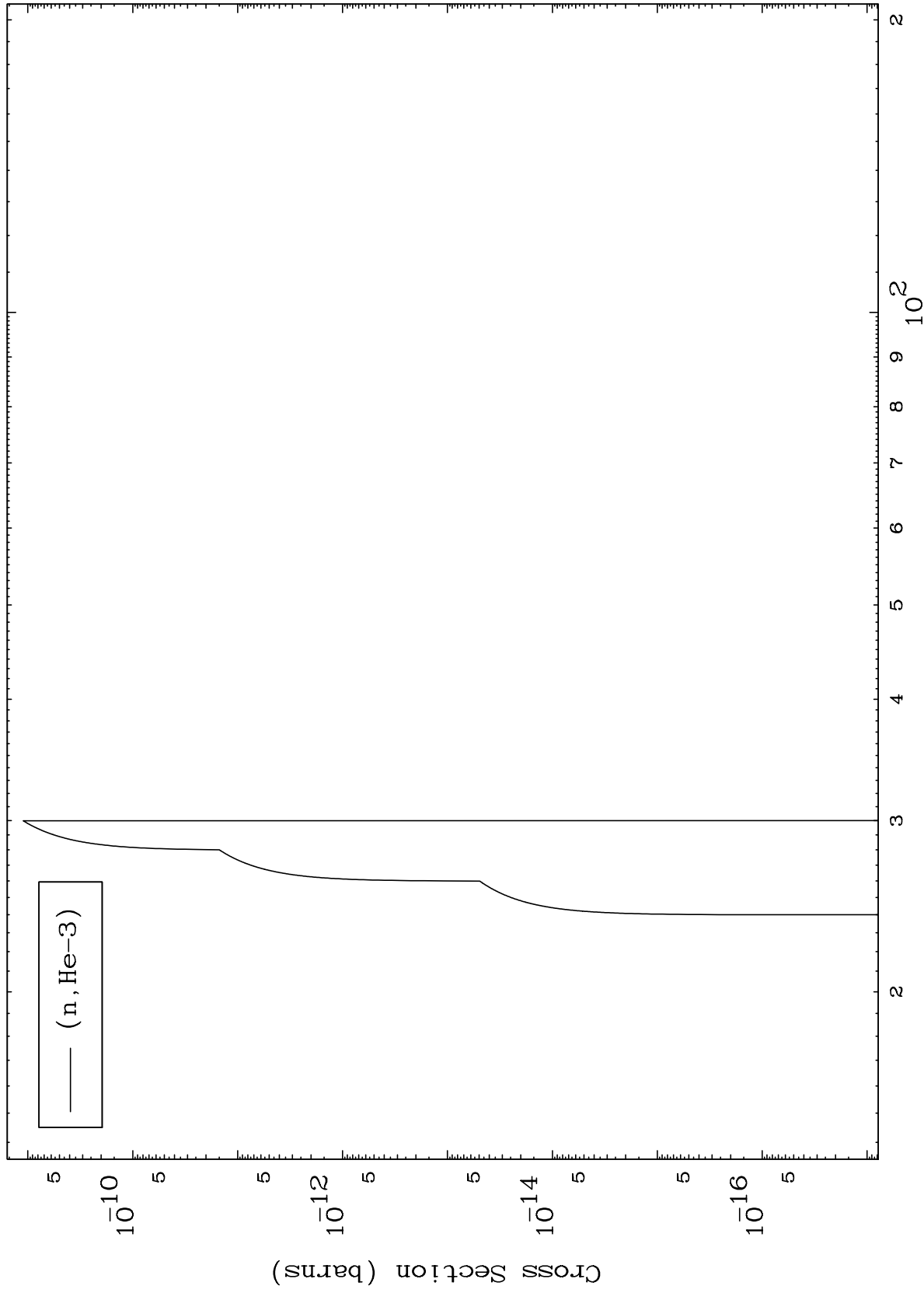
Incident Energy (MeV)

92-U -233

MAT 9222

92-U -233

(α ,He3) Levels
0 Kelvin Cross Sections



7

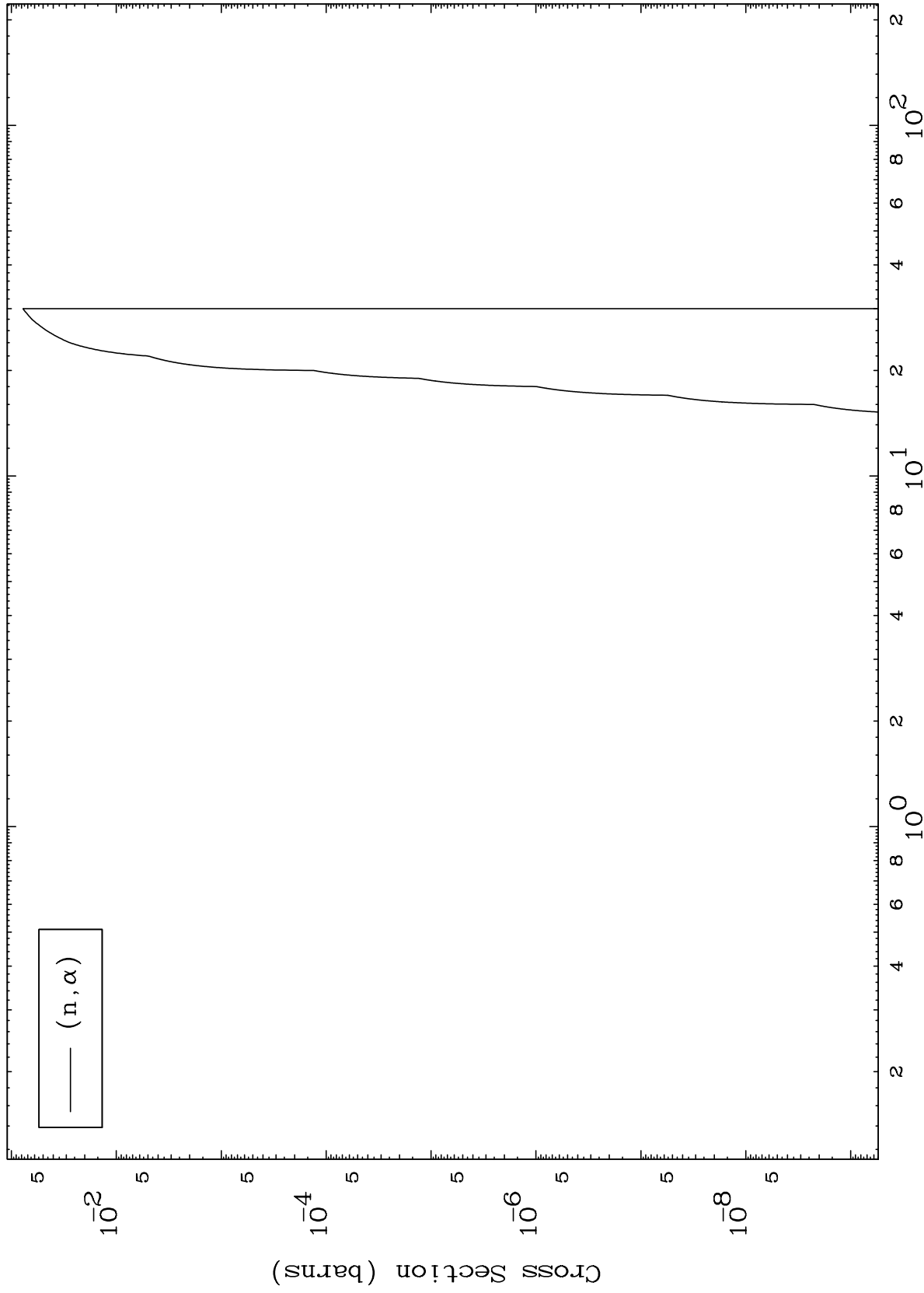
Incident Energy (MeV)

92-U -233

MAT 9222

92-U -233

(α, α) Levels
0 Kelvin Cross Sections



8

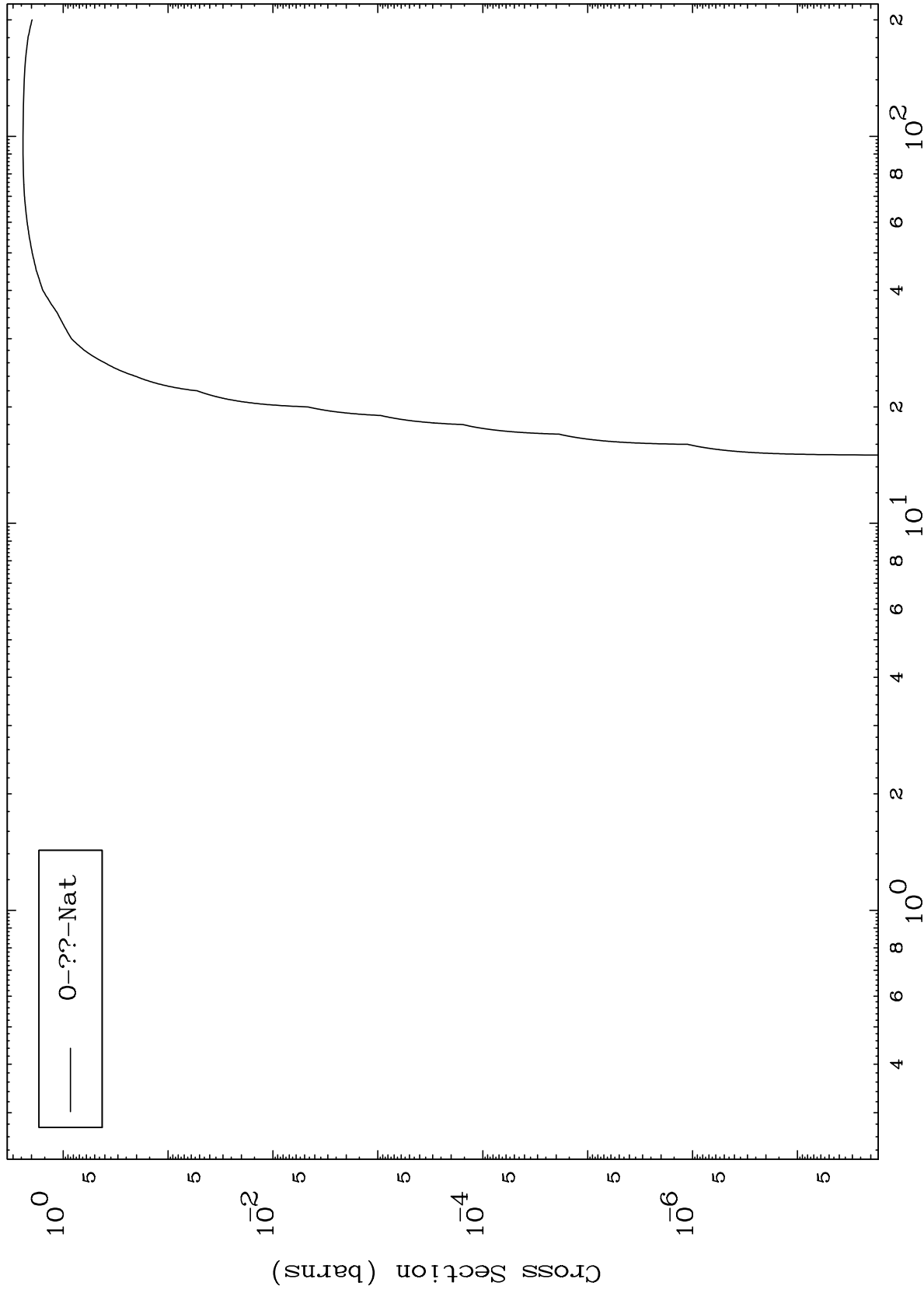
Incident Energy (MeV)

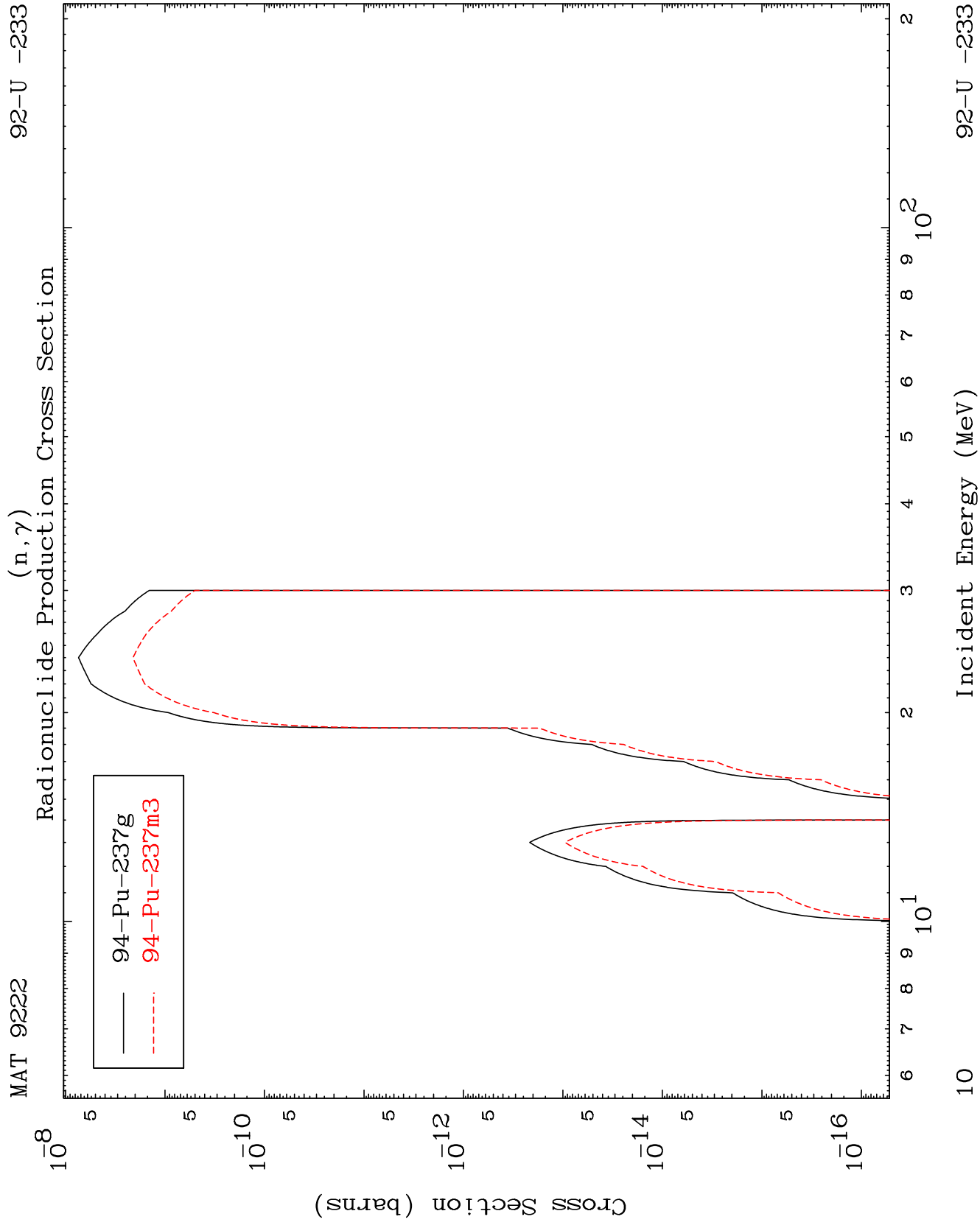
92-U -233

MAT 9222

92-U -233

Fission
Radionuclide Production Cross Section

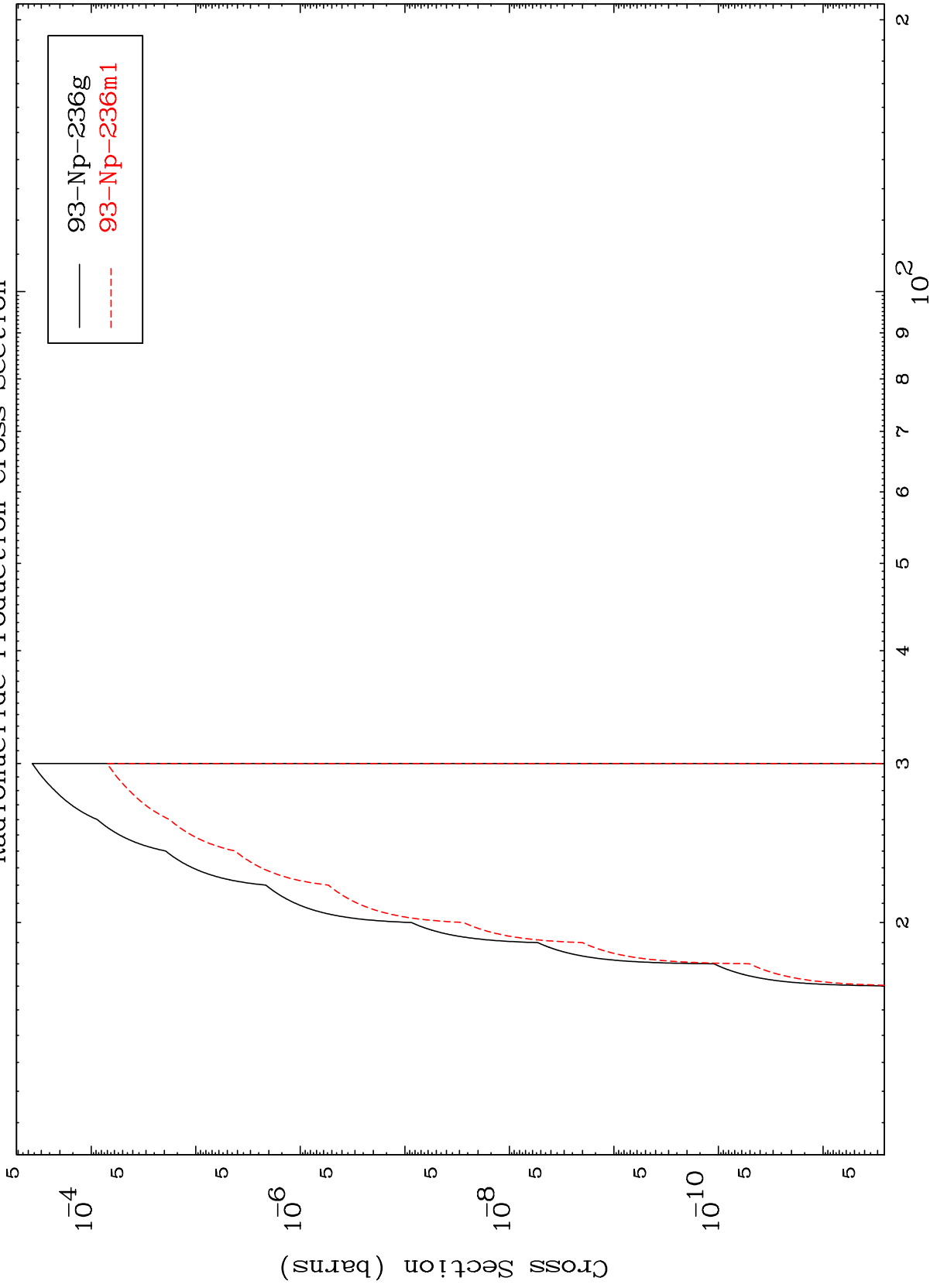




MAT 9222

92-U -233

(n,p)
Radionuclide Production Cross Section



11

Incident Energy (MeV)

92-U -233