

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

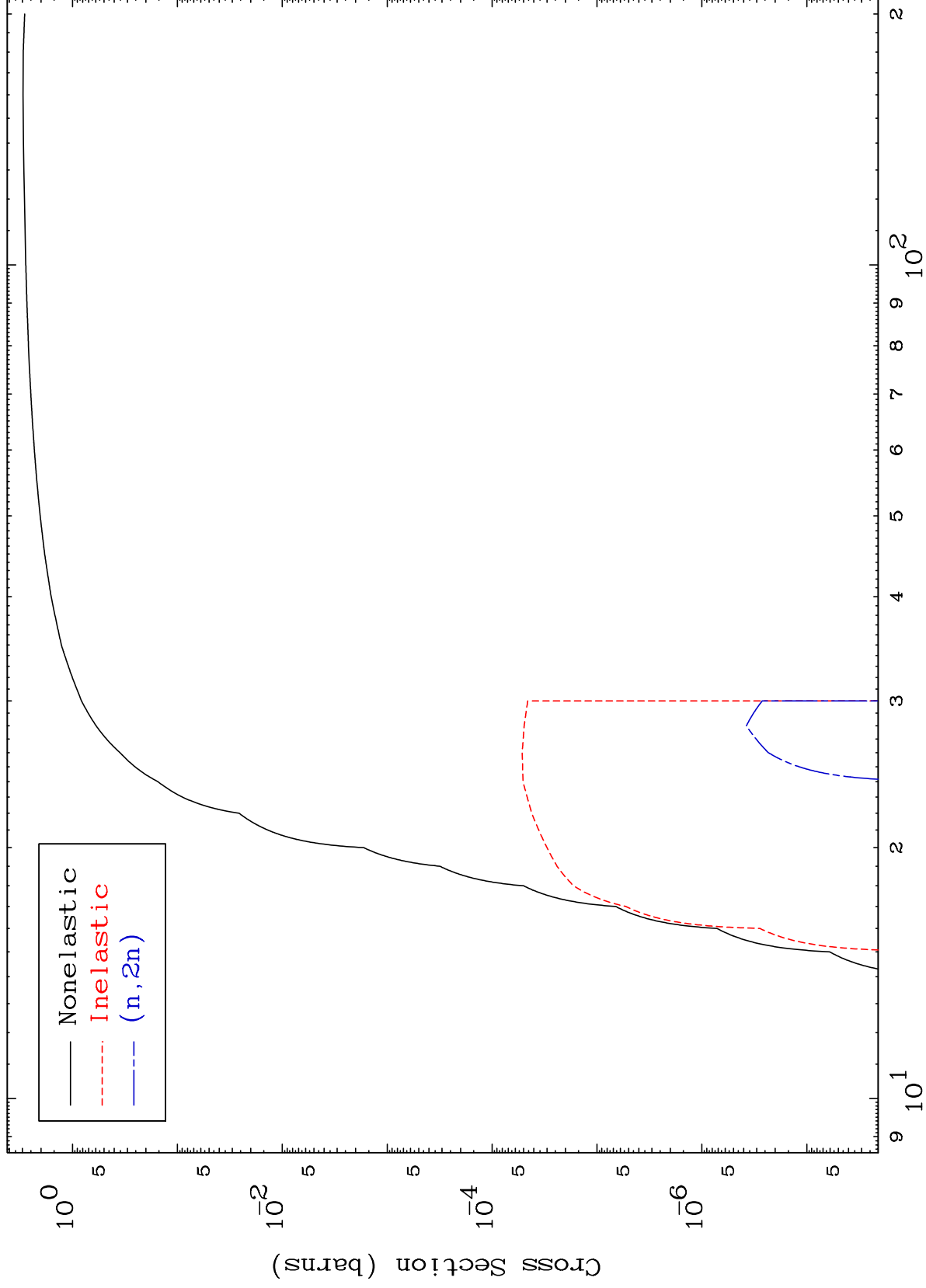
Press Mouse Button to Start

MAT 9522

α Major

95-Am-234

0 Kelvin Cross Sections



Incident Energy (MeV)

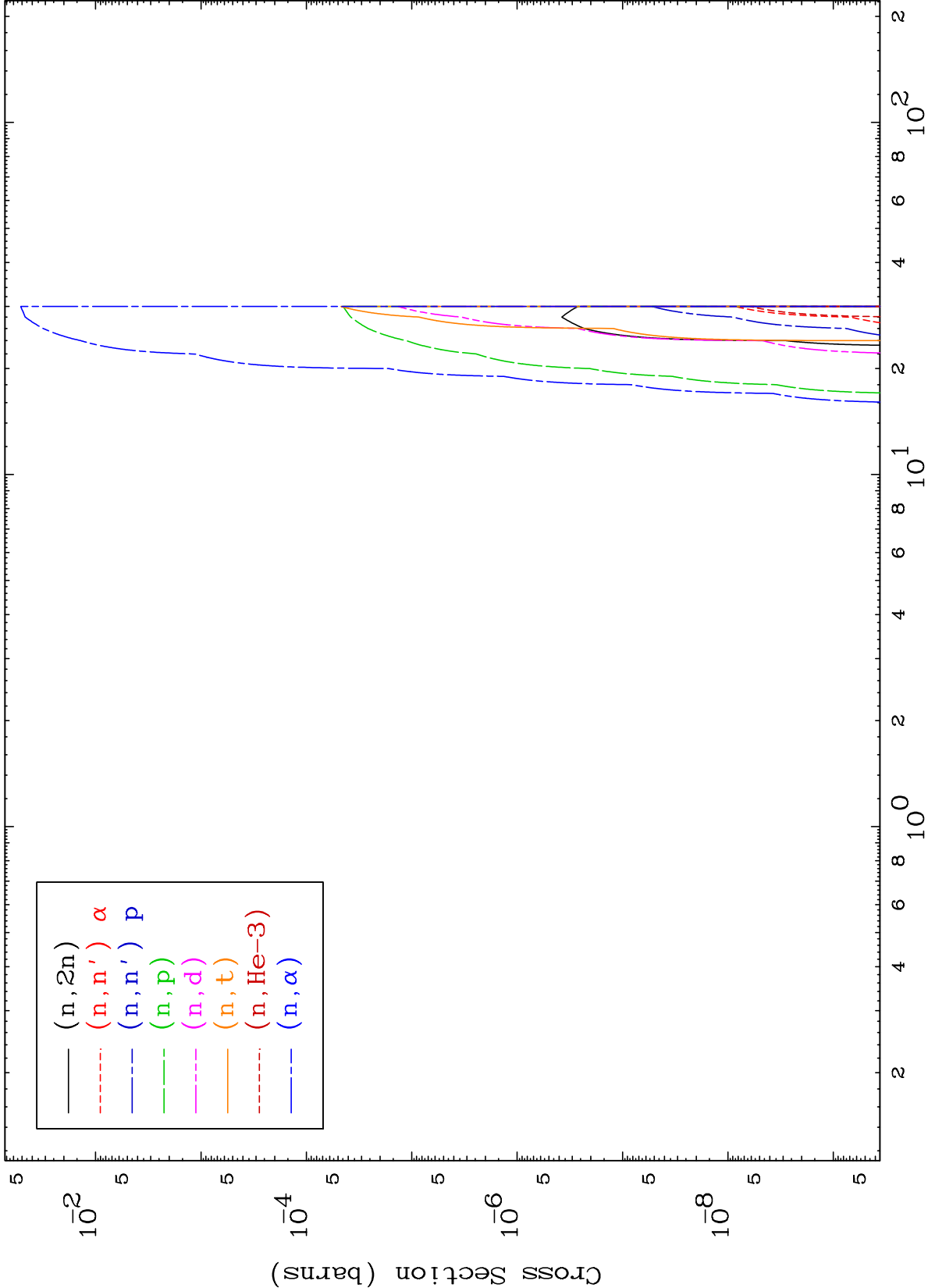
95-Am-234

MAT 9522

α Neutron Absorption

95-Am-234

0 Kelvin Cross Sections

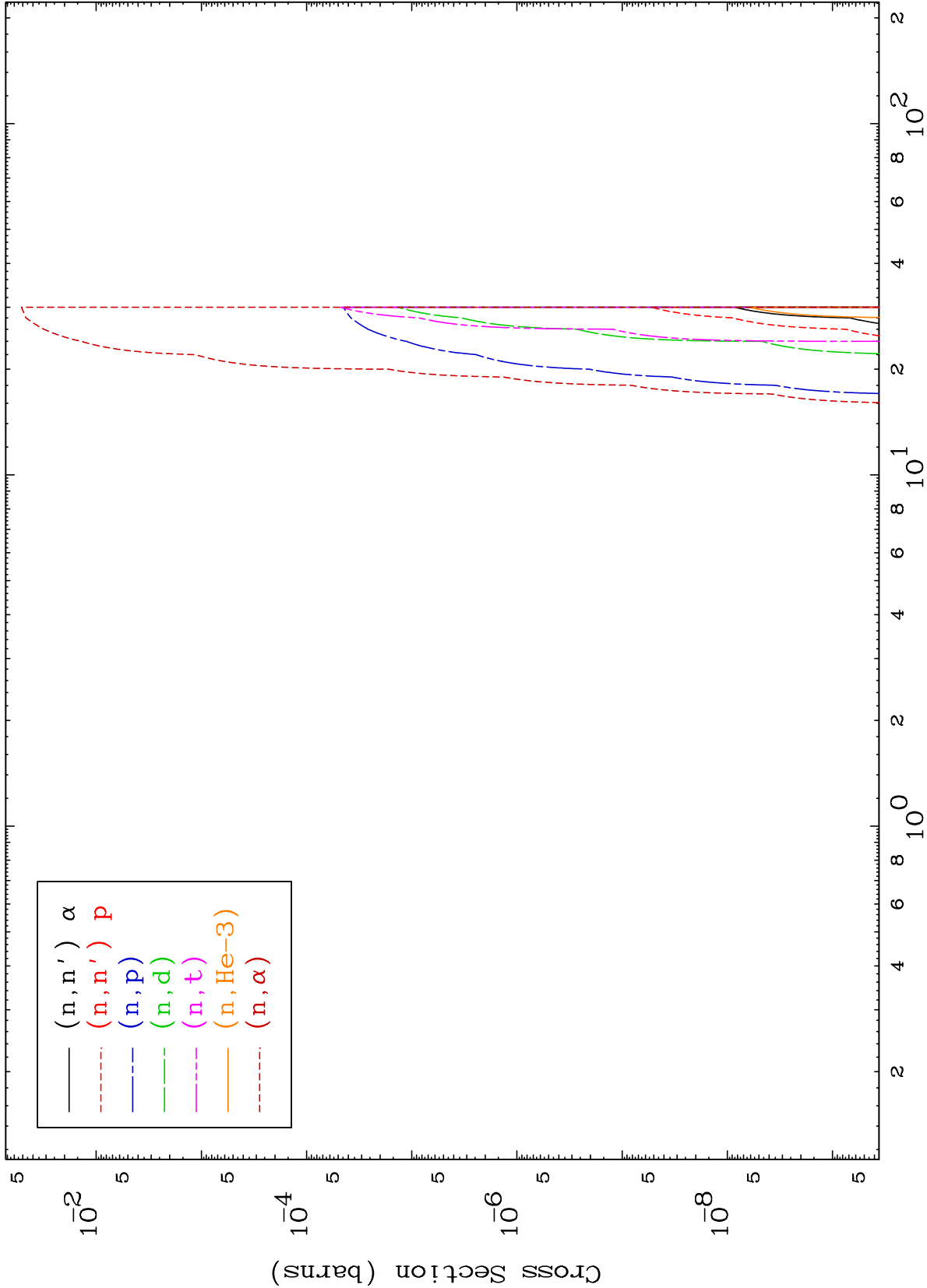


2

Incident Energy (MeV)

95-Am-234

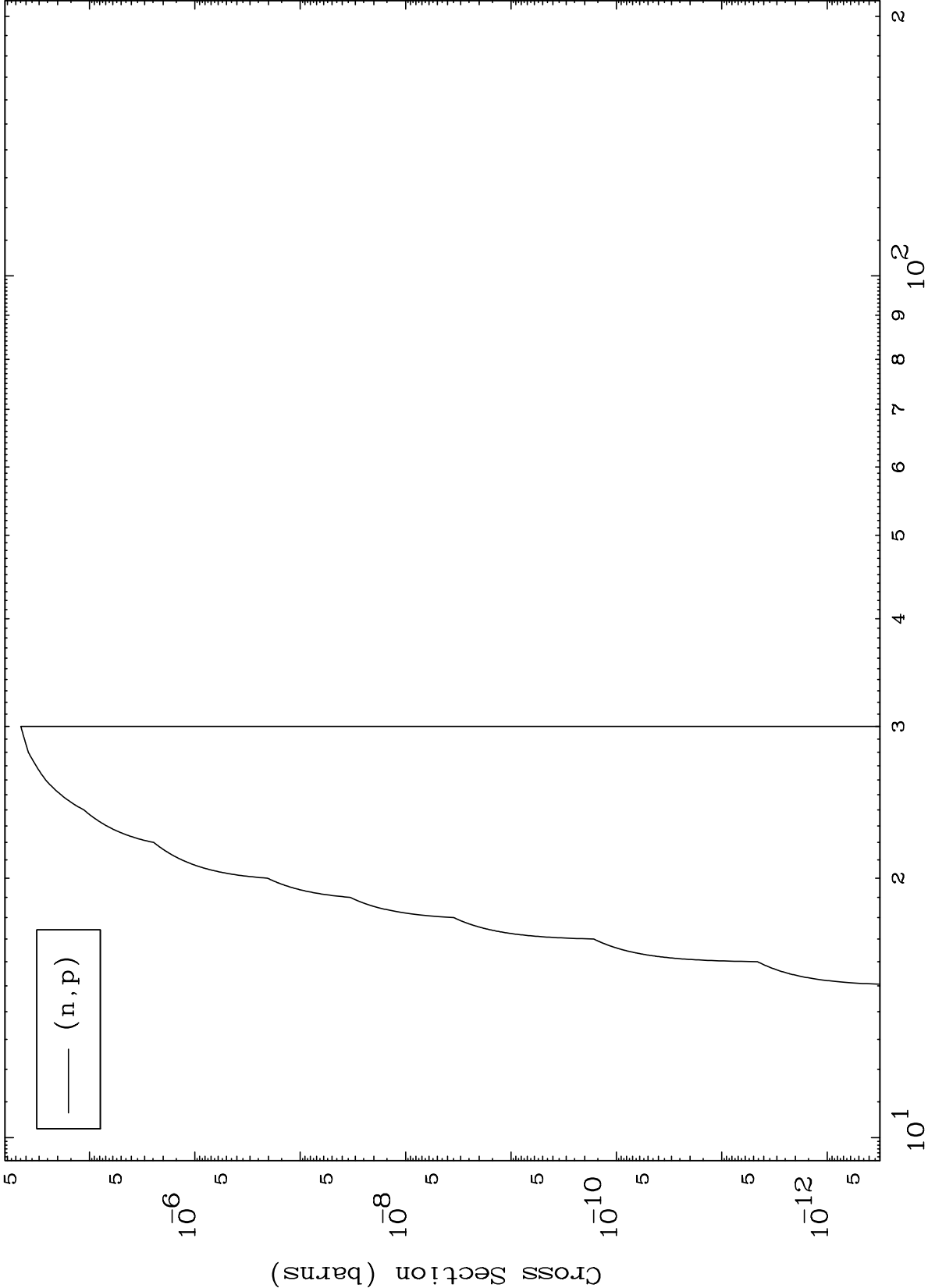
0 Kelvin Cross Sections



MAT 95222

95-Am-234

(α, p) Levels
0 Kelvin Cross Sections



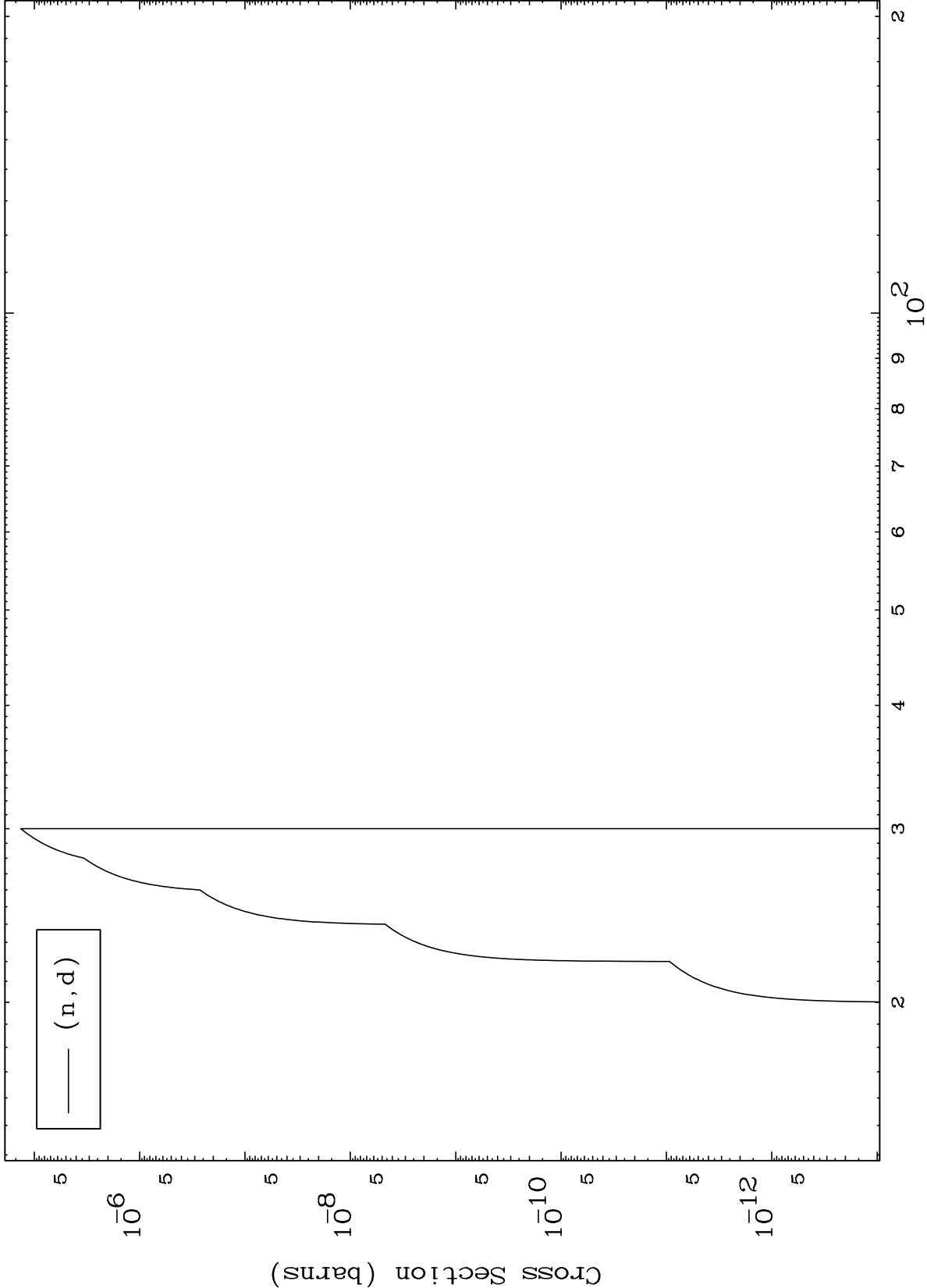
95-Am-234

Incident Energy (MeV)

MAT 9522

(α ,d) Levels
0 Kelvin Cross Sections

95-Am-234



5

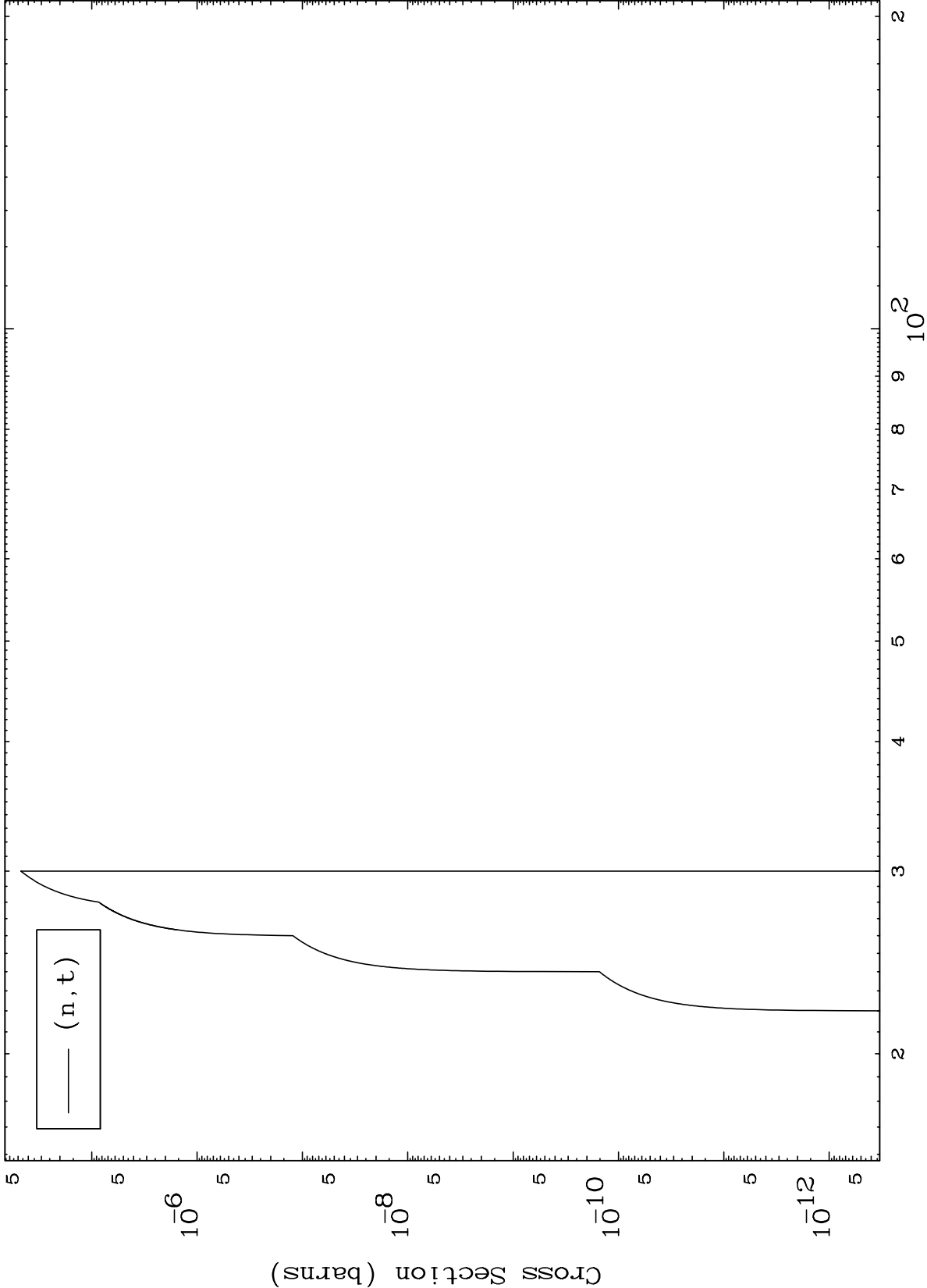
Incident Energy (MeV)

95-Am-234

MAT 95222

(α, t) Levels
0 Kelvin Cross Sections

95-Am-234

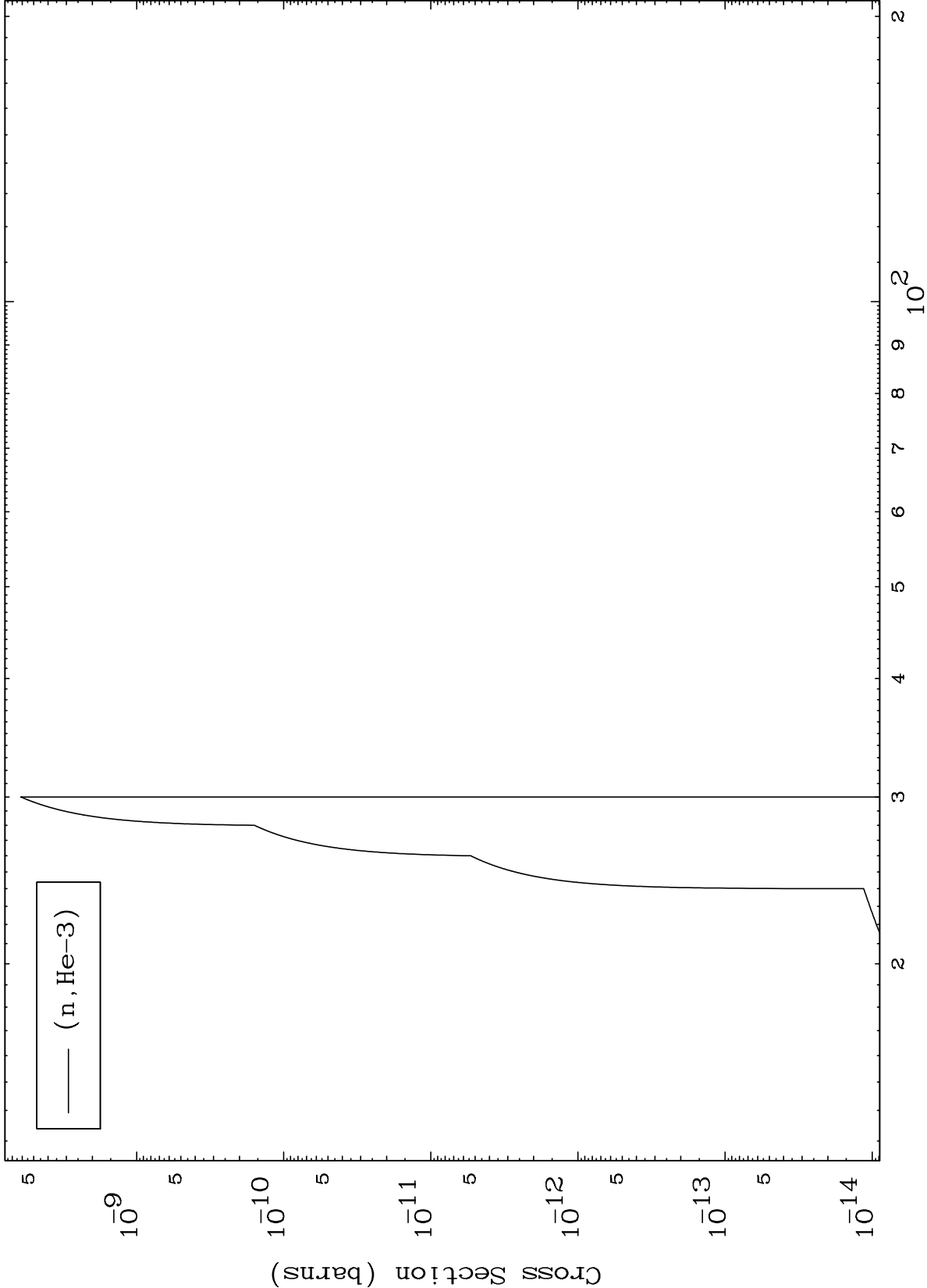


6

Incident Energy (MeV)

95-Am-234

(α ,He3) Levels
0 Kelvin Cross Sections

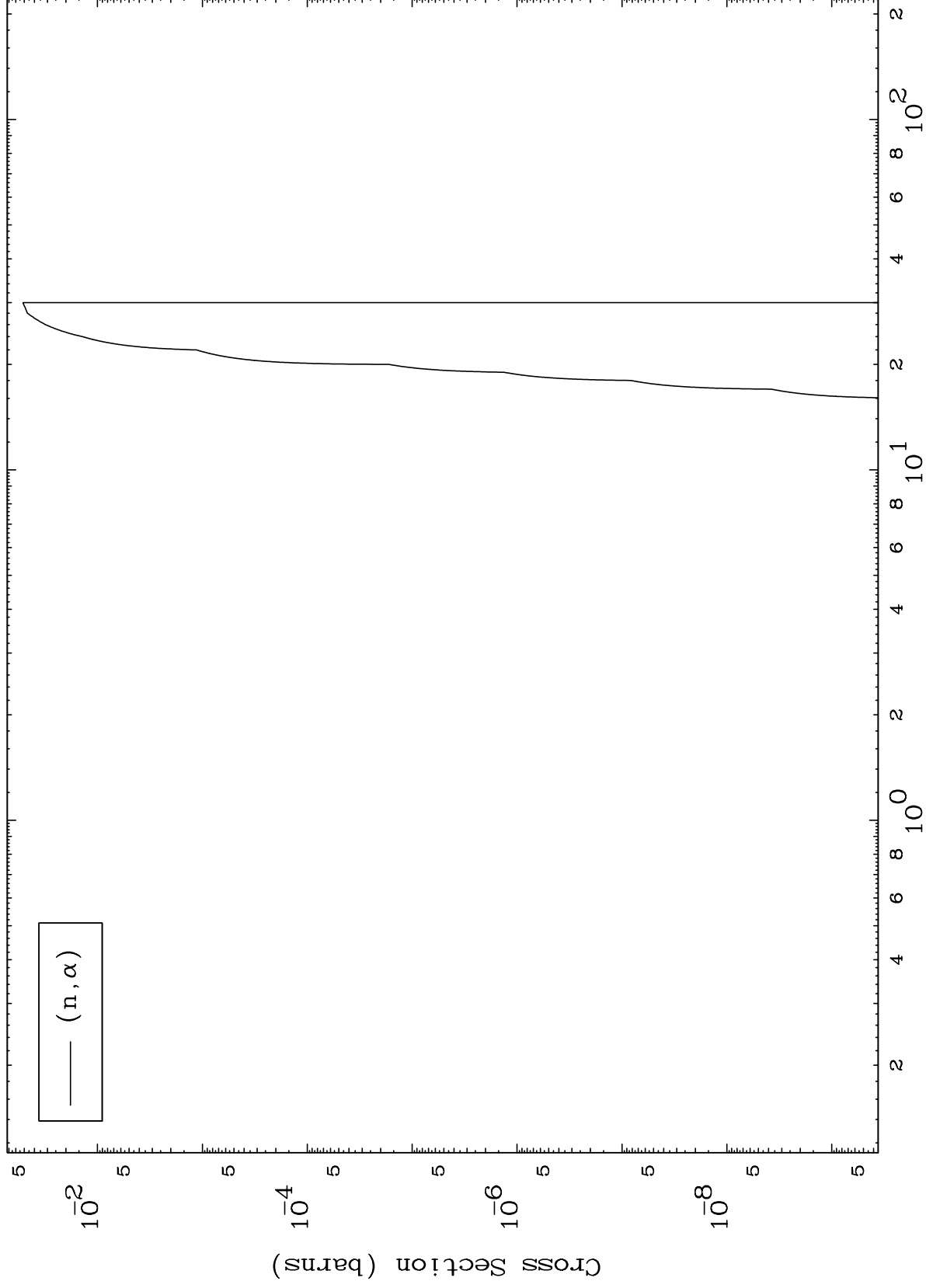


MAT 9522

(α, α) Levels

95-Am-234

0 Kelvin Cross Sections



8

Incident Energy (MeV)

95-Am-234

MAT 9522

Fission

95-Am-234

Radionuclide Production Cross Section

