

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

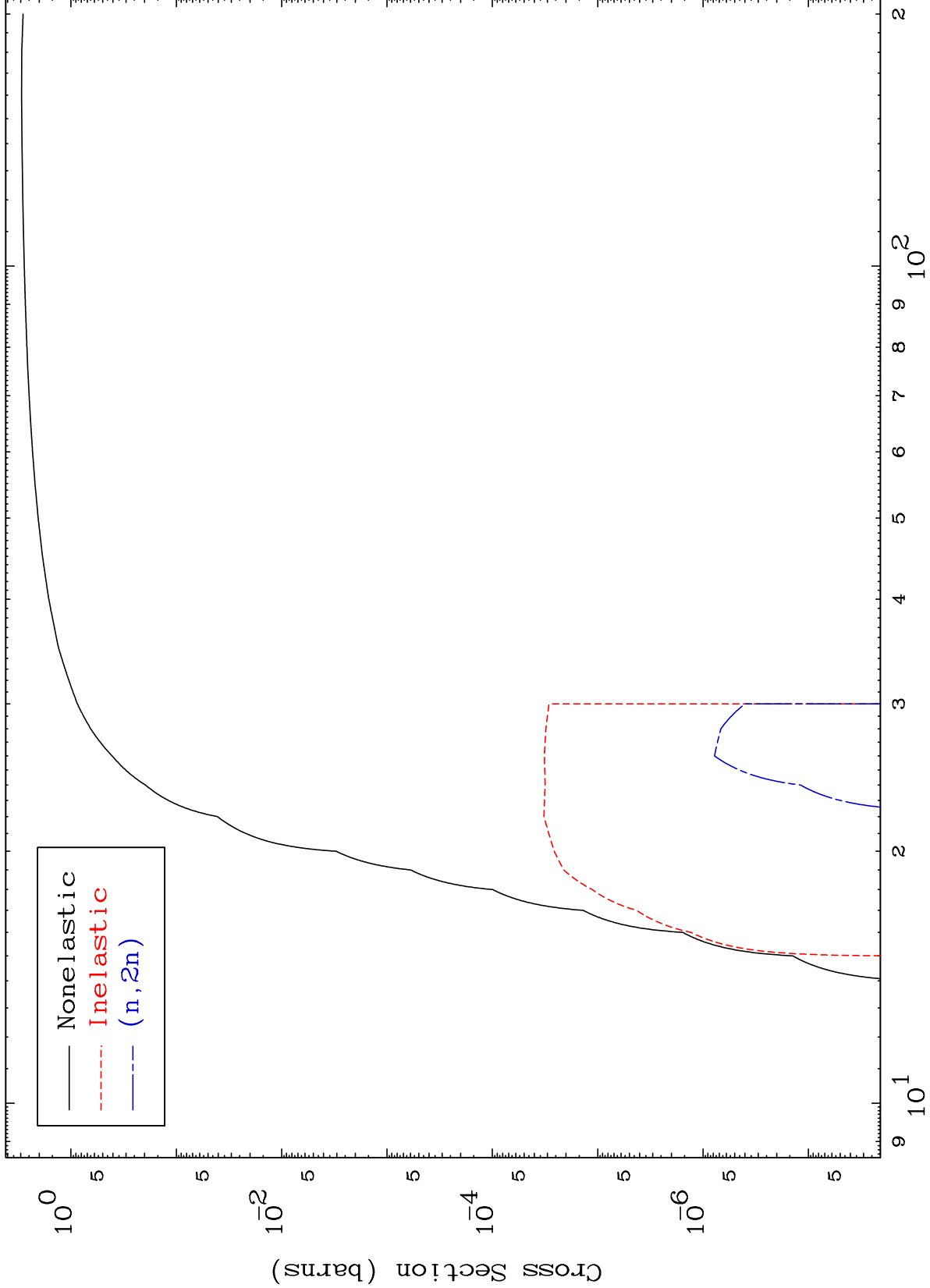
Press Mouse Button to Start

MAT 9325

α Major

93-Np-230

0 Kelvin Cross Sections



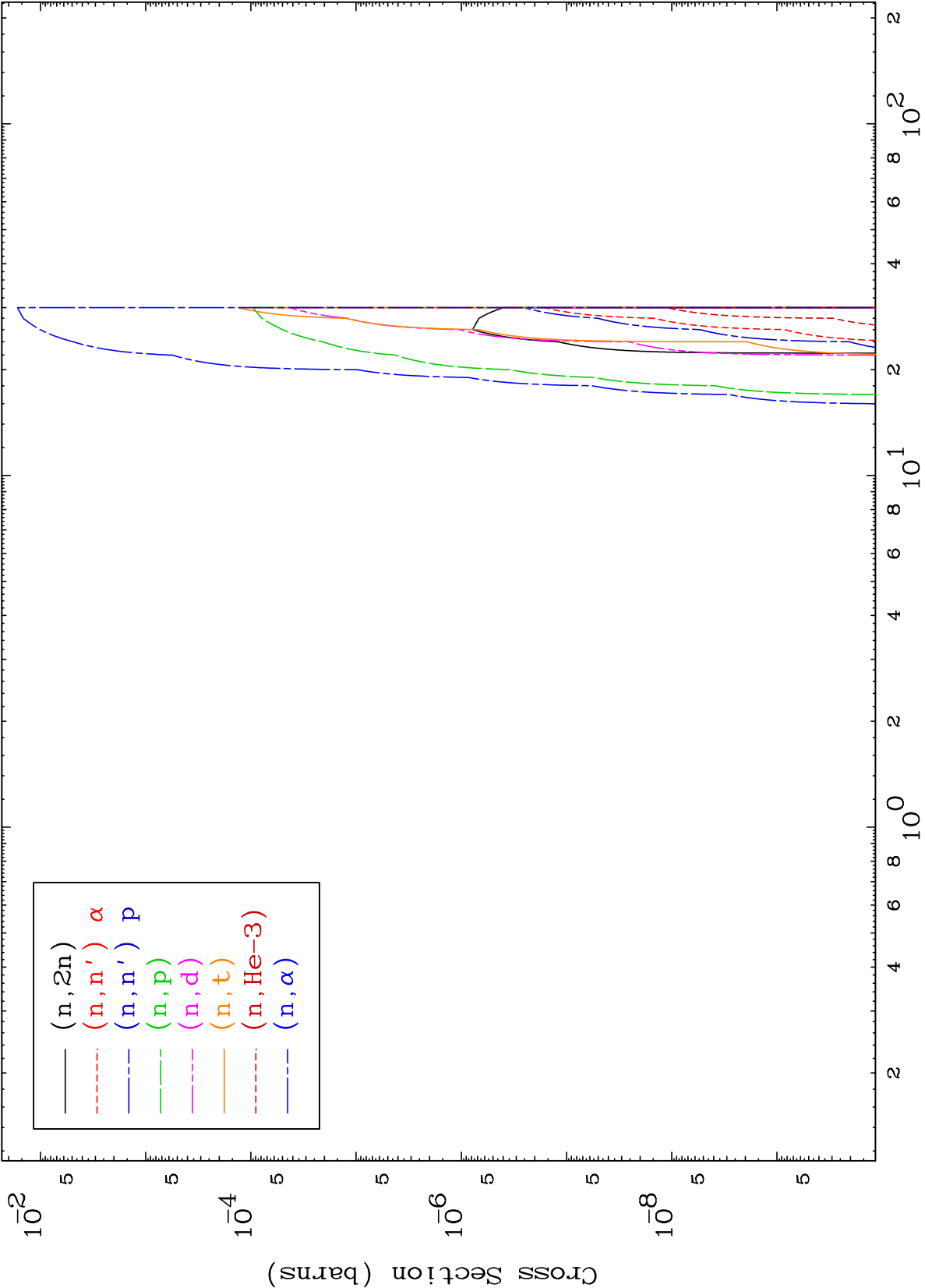
93-Np-230

MAT 9325

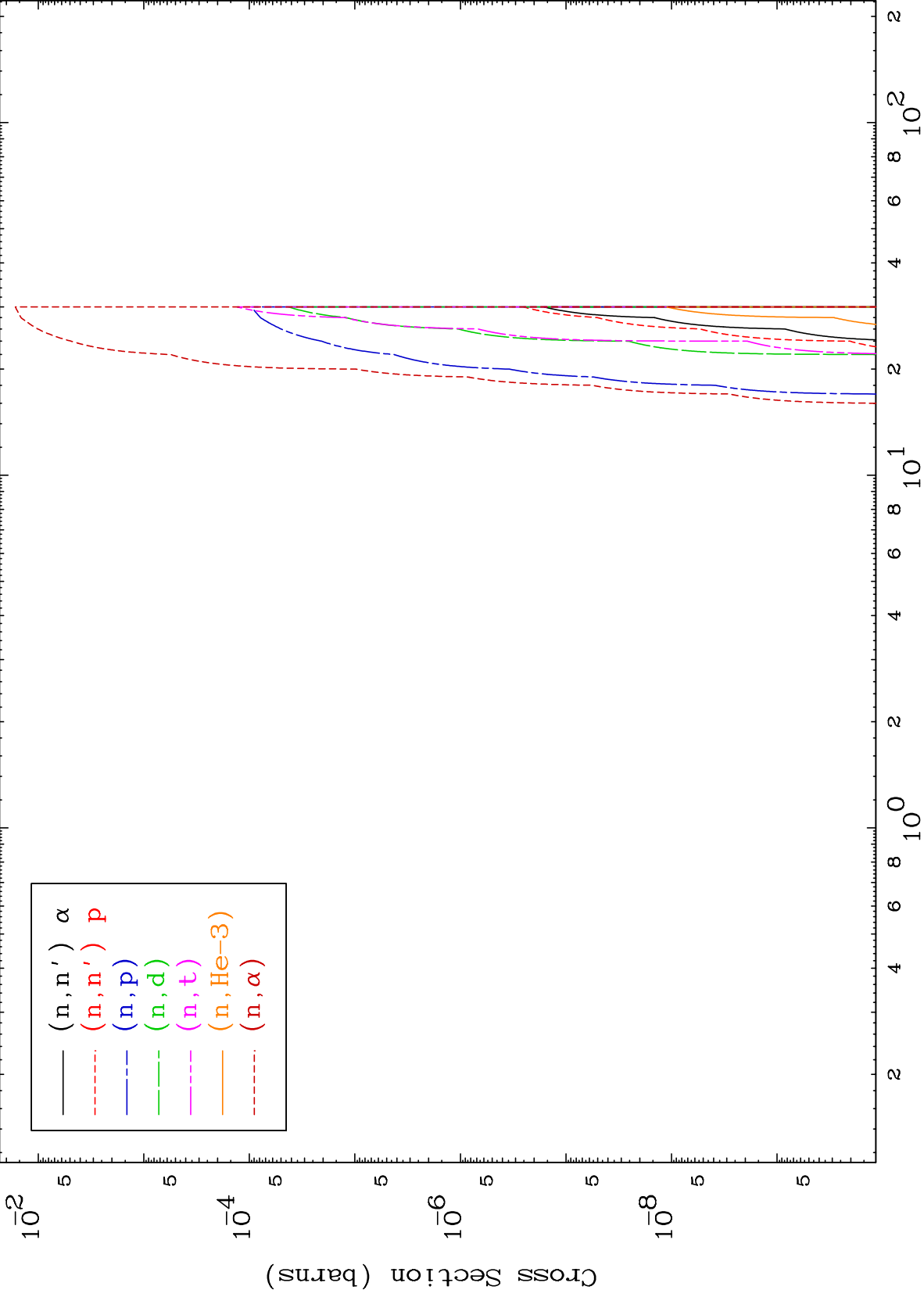
α Neutron Absorption

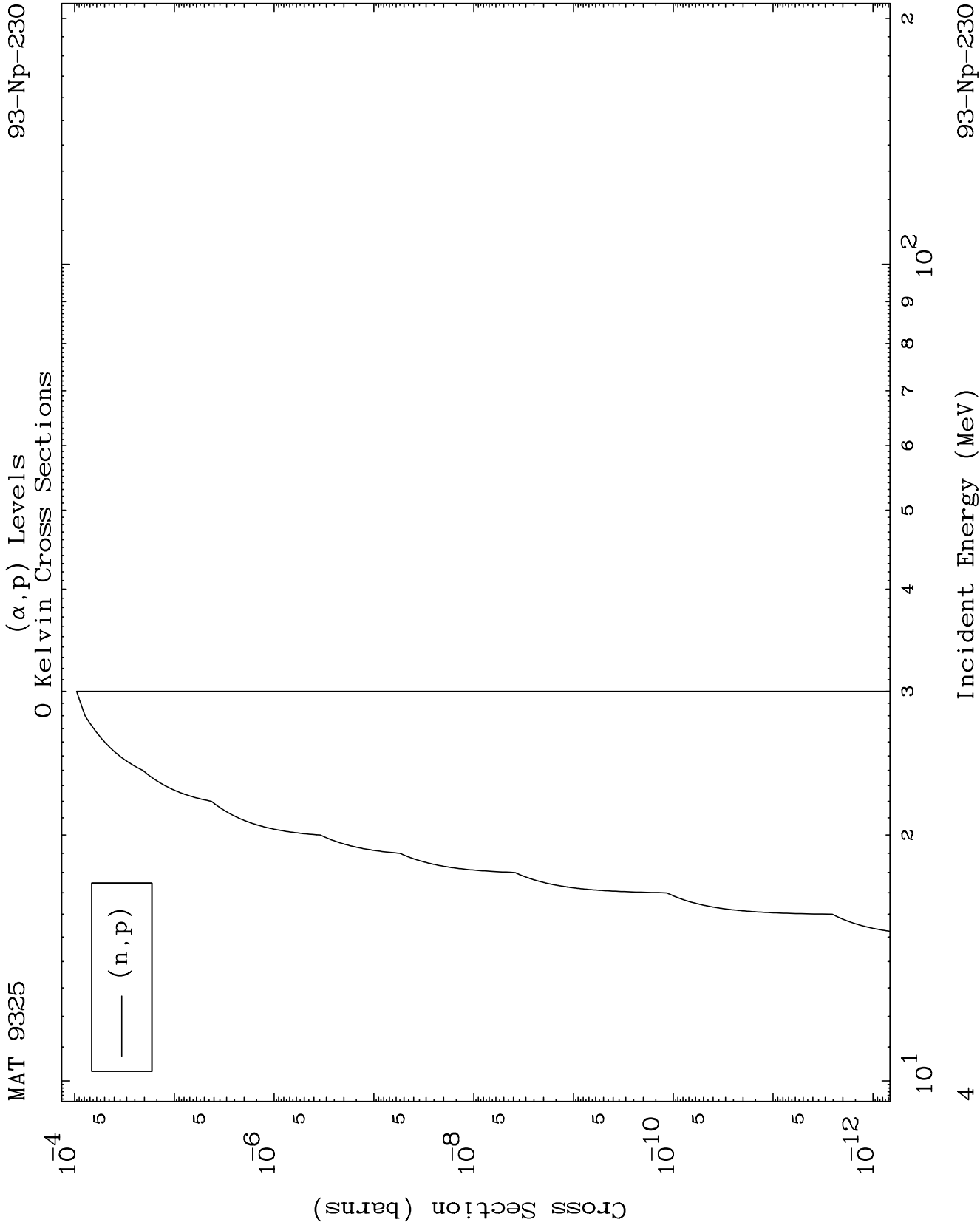
93-Np-230

0 Kelvin Cross Sections



0 Kelvin Cross Sections

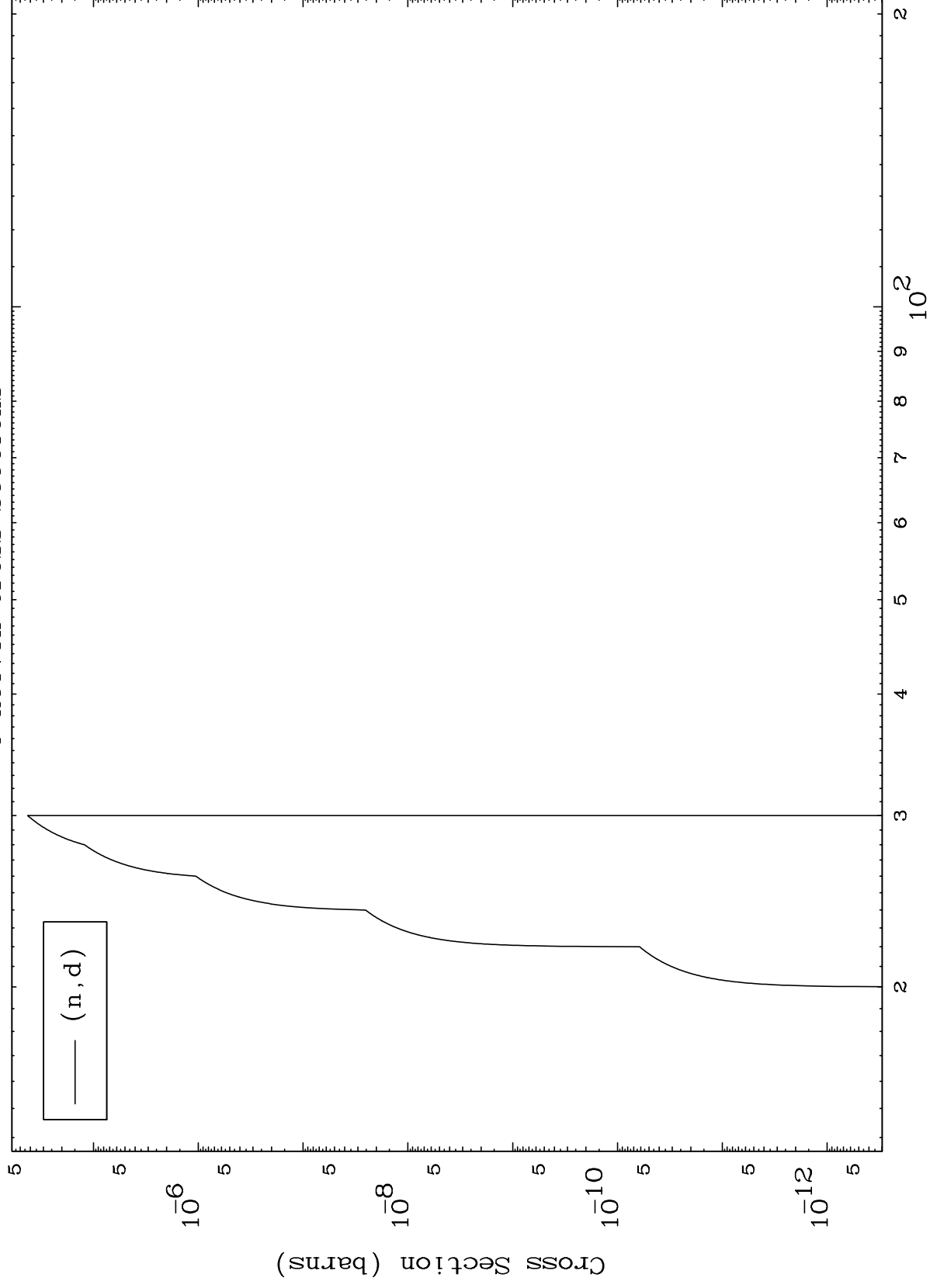




MAT 9325

93-Np-230

(α, d) Levels
0 Kelvin Cross Sections



93-Np-230

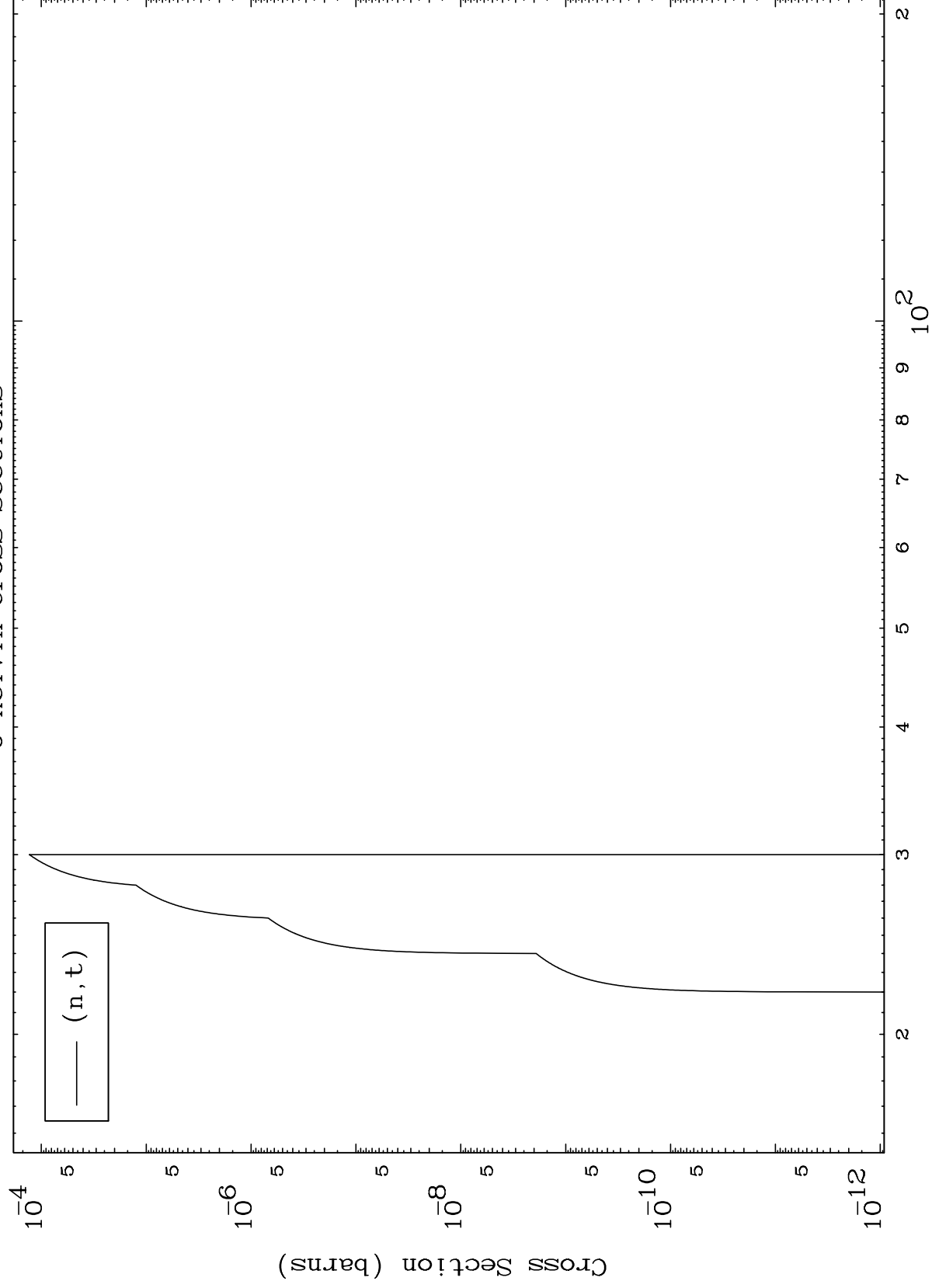
Incident Energy (MeV)

5

MAT 9325

93-Np-230

(α, t) Levels
0 Kelvin Cross Sections



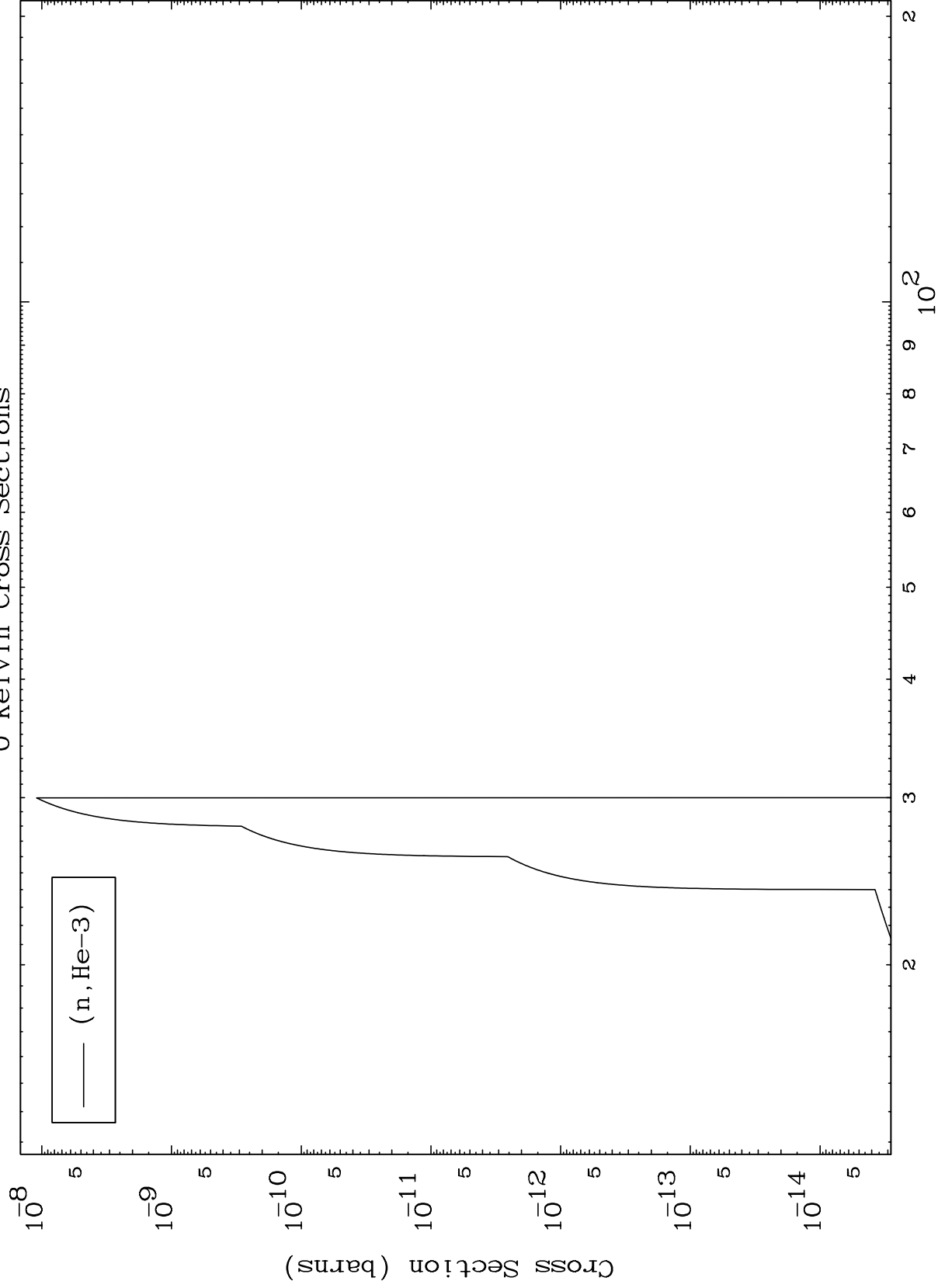
6

93-Np-230

MAT 9325

93-Np-230

(α ,He3) Levels
0 Kelvin Cross Sections



7

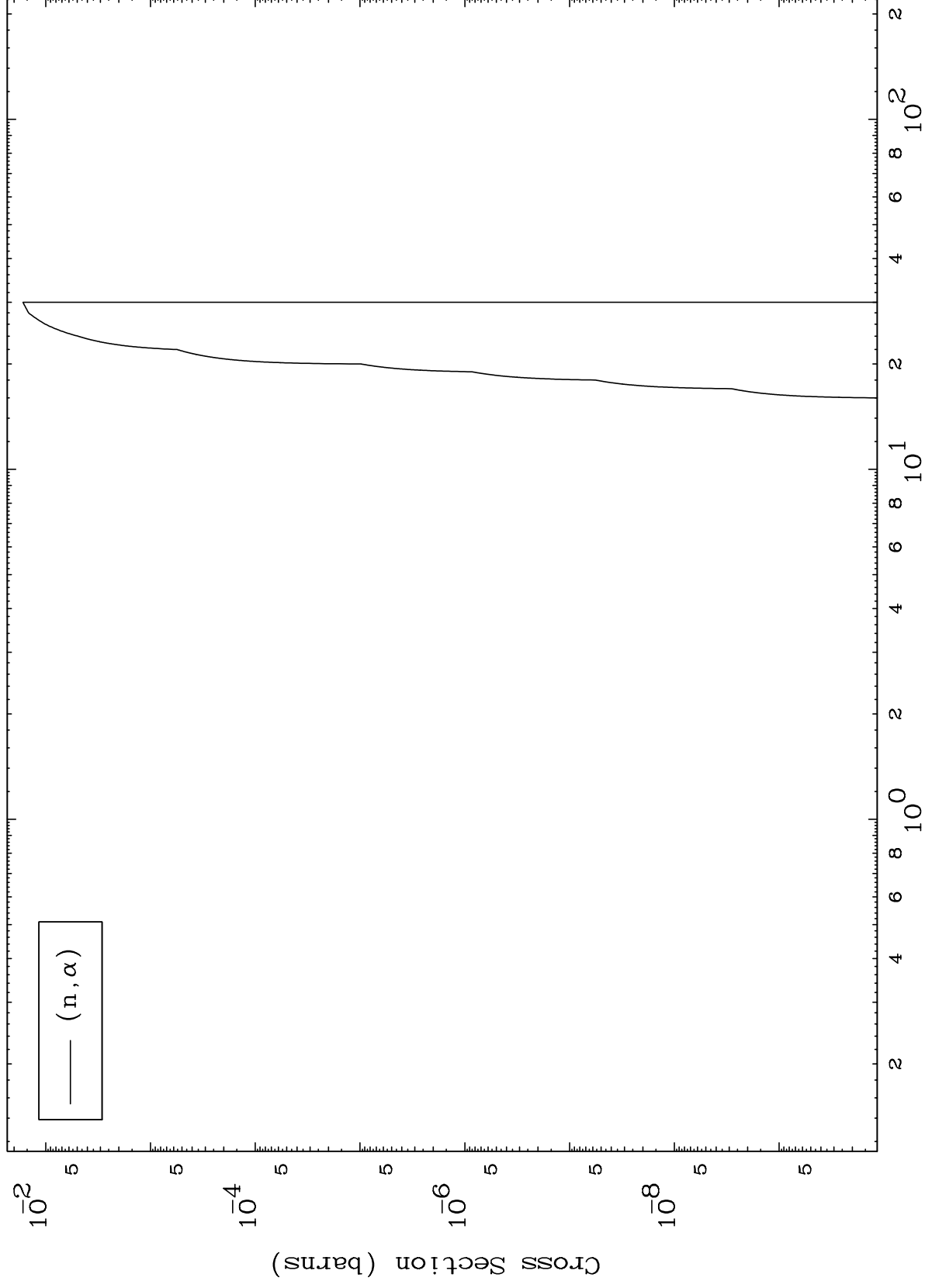
Incident Energy (MeV)

93-Np-230

MAT 9325

93-Np-230

(α, α) Levels
0 Kelvin Cross Sections



— (n, α)

MAT 9325

Fission

93-Np-230

Radionuclide Production Cross Section

