

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

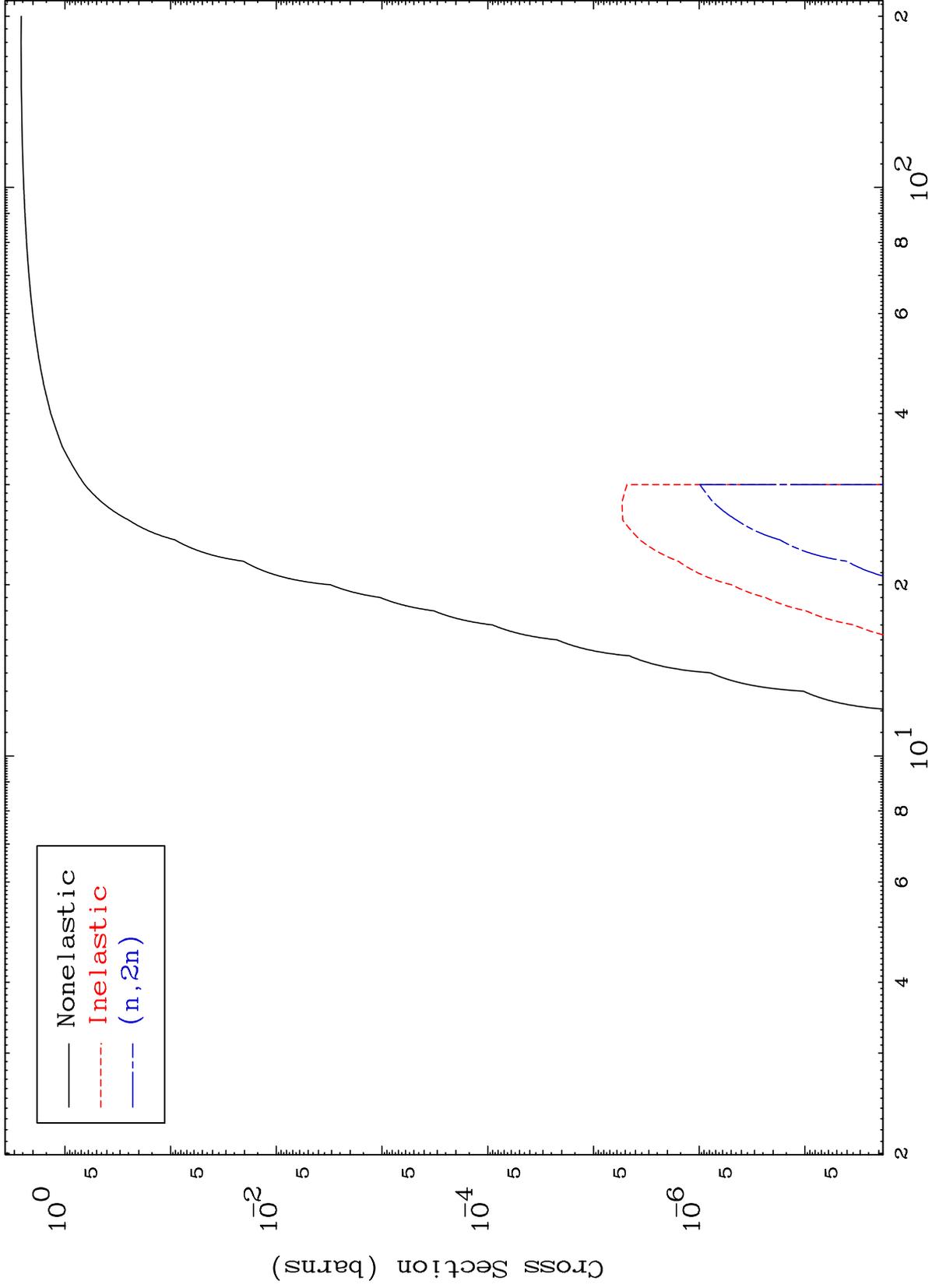
Press Mouse Button to Start

MAT 9616

He-3 Major

96-Cm-237

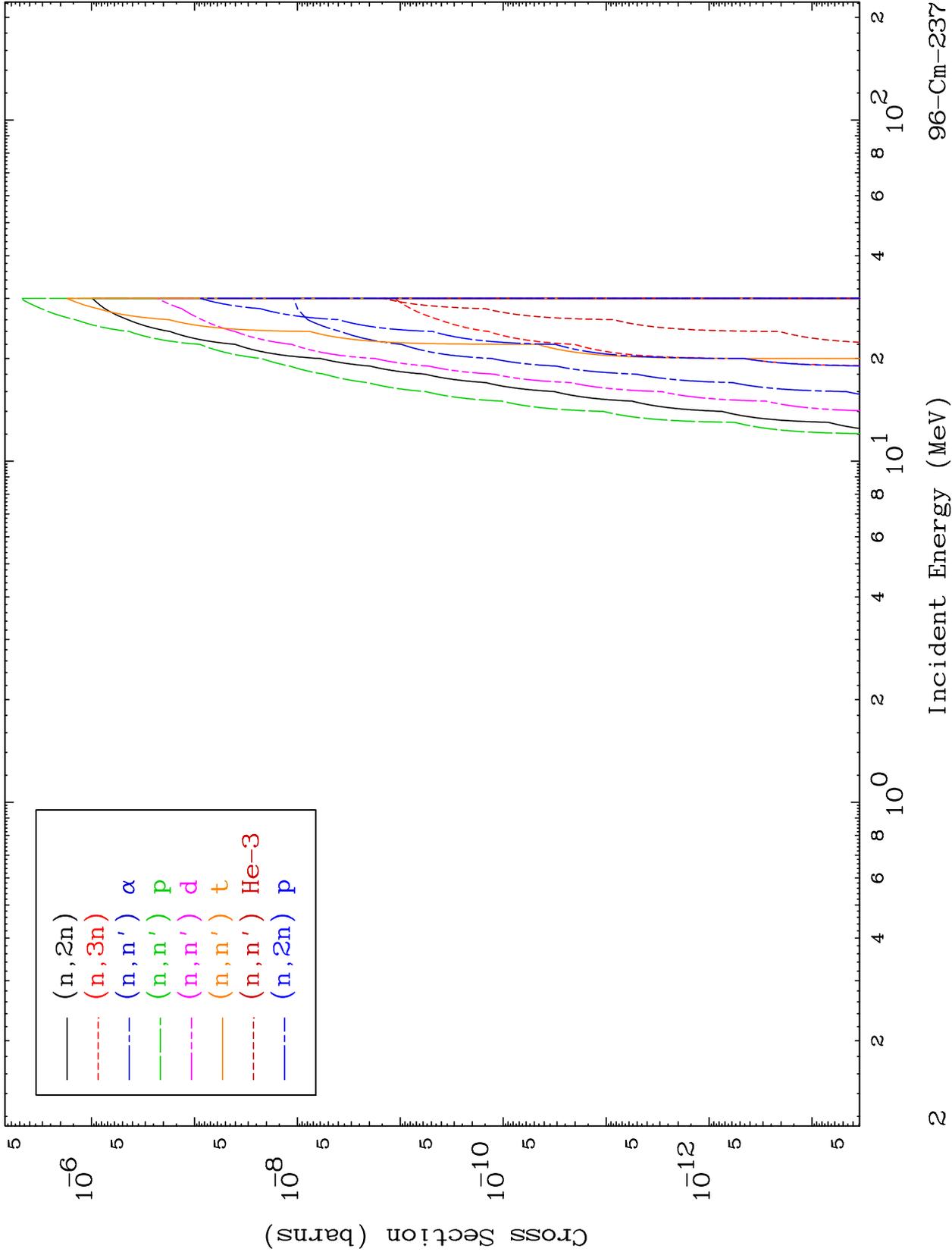
0 Kelvin Cross Sections



MAT 9616

He-3 Neutron Absorption
0 Kelvin Cross Sections

96-Cm-237



96-Cm-237

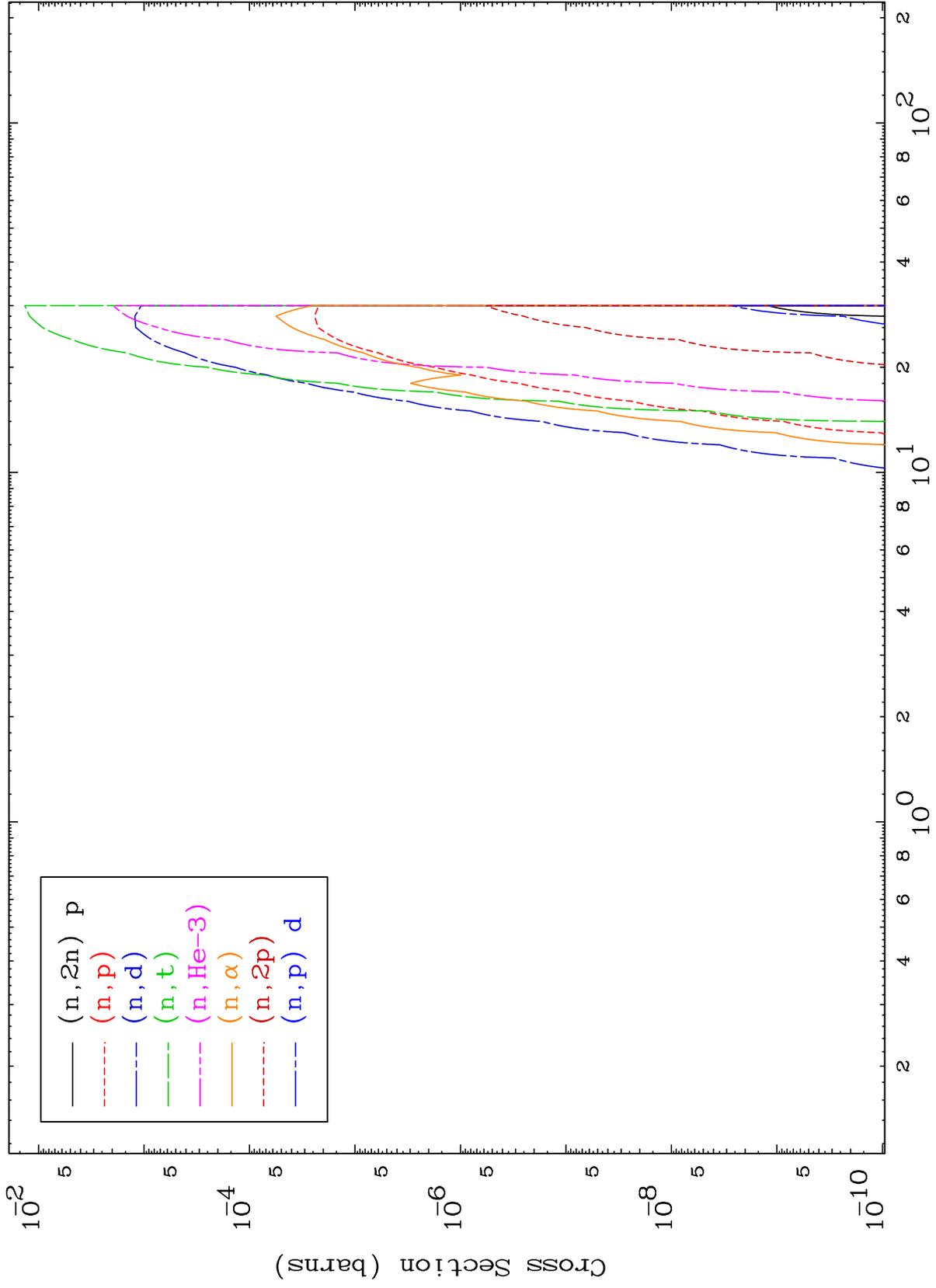
Incident Energy (MeV)

2

MAT 9616

He-3 Neutron Absorption
0 Kelvin Cross Sections

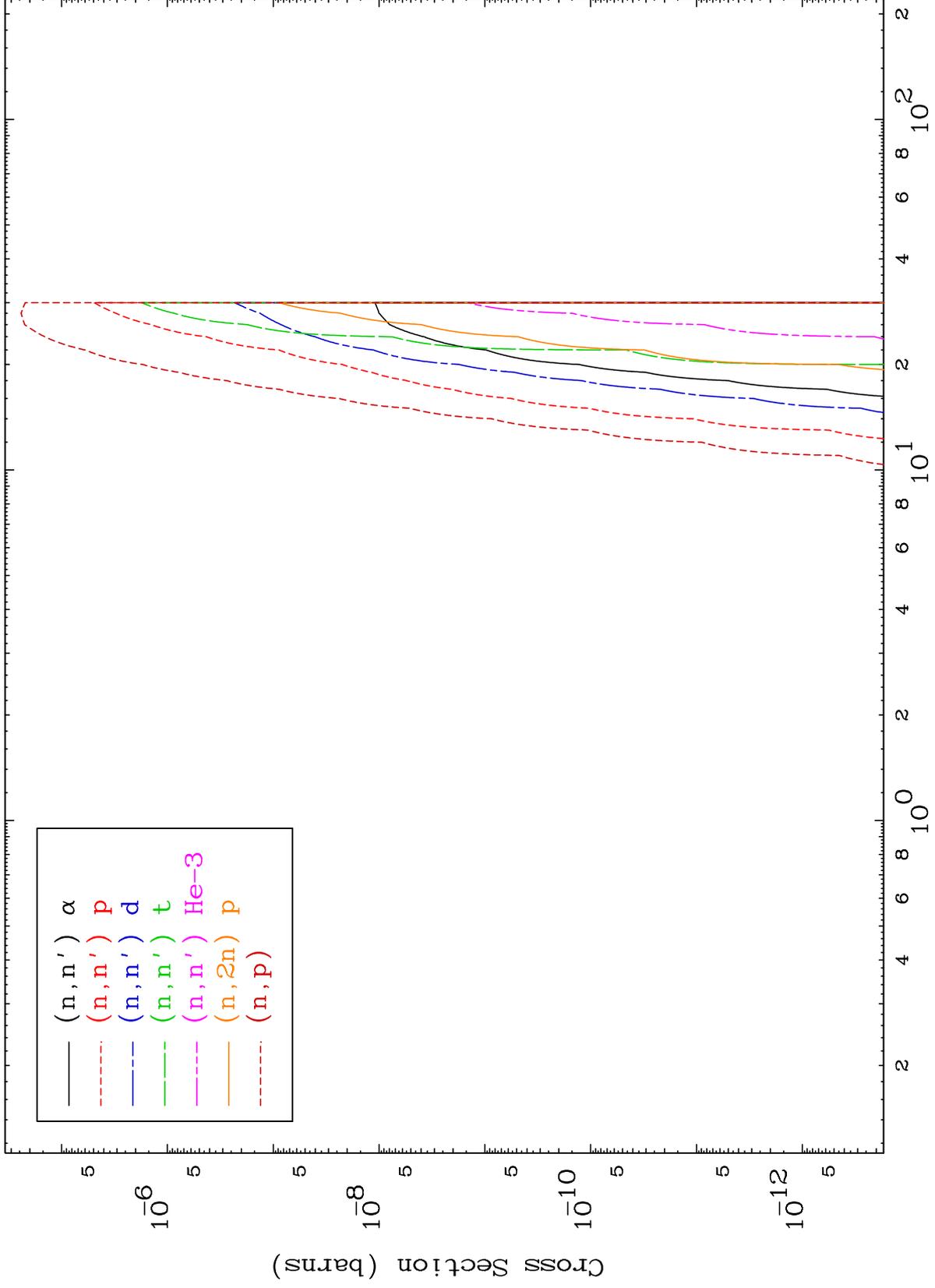
96-Cm-237



MAT 9616

He-3 Charged Particle
0 Kelvin Cross Sections

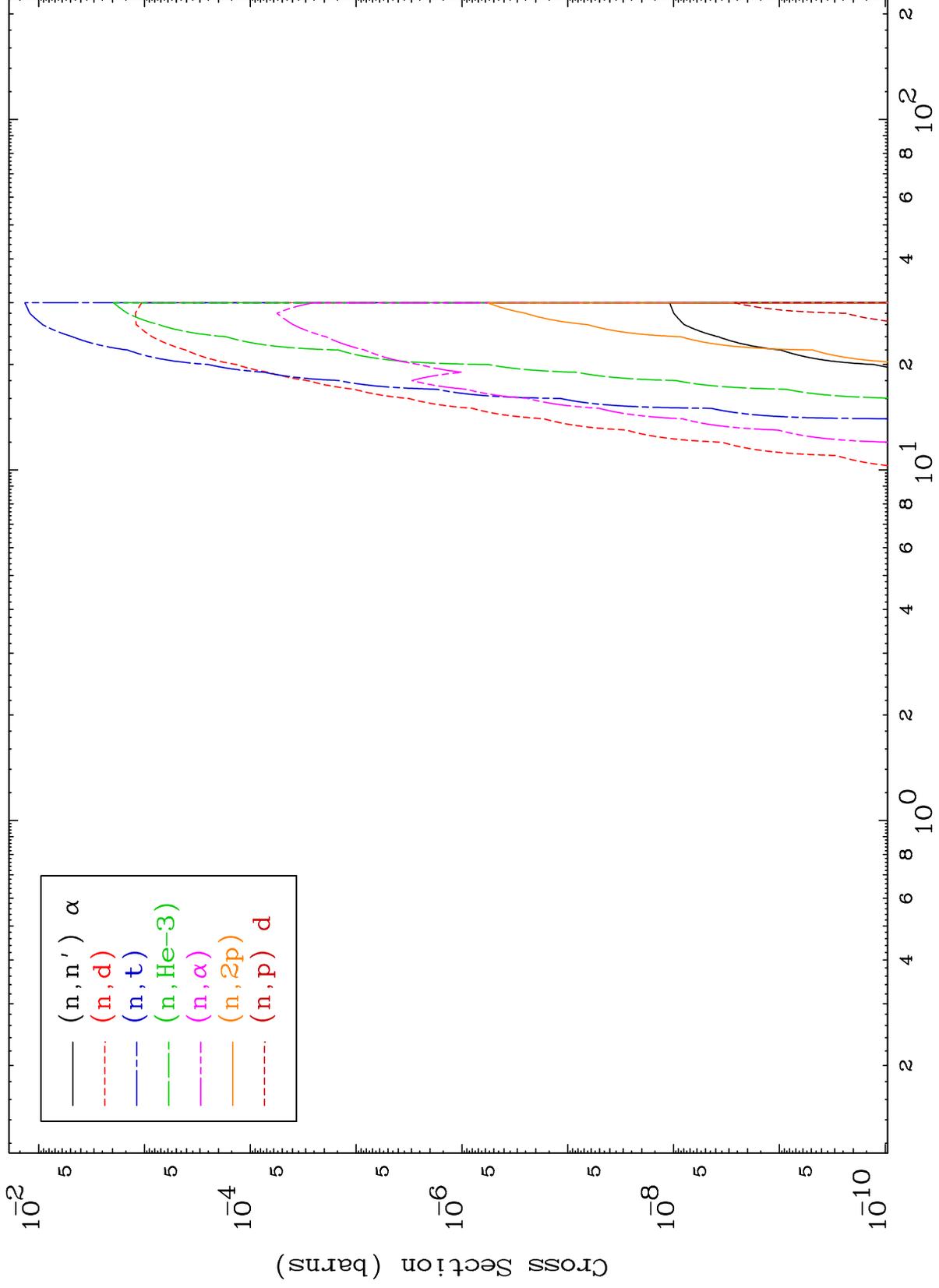
96-Cm-237



MAT 9616

He-3 Charged Particle
0 Kelvin Cross Sections

96-Cm-237

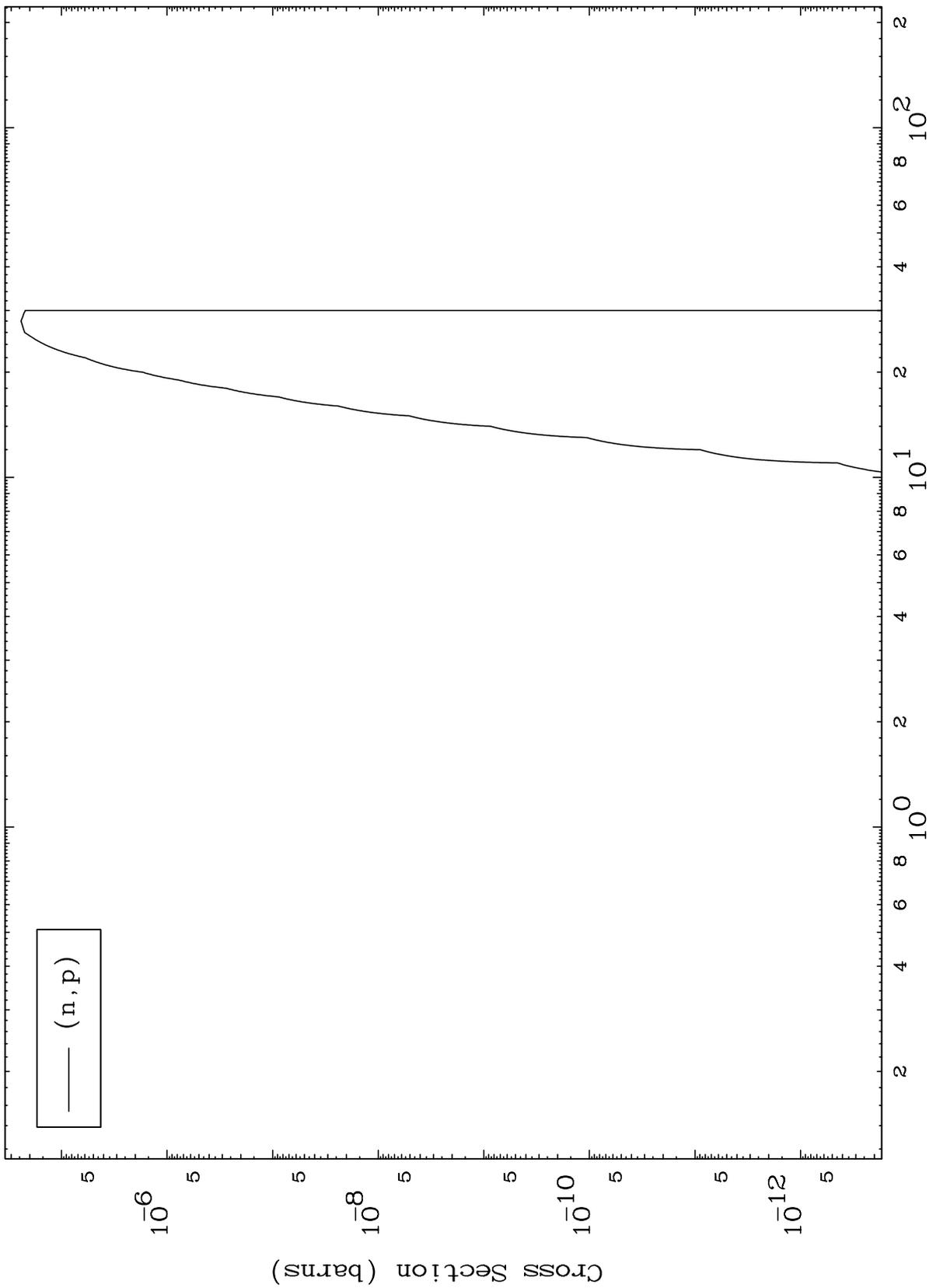


MAT 9616

(He-3,p) Levels

96-Cm-237

0 Kelvin Cross Sections

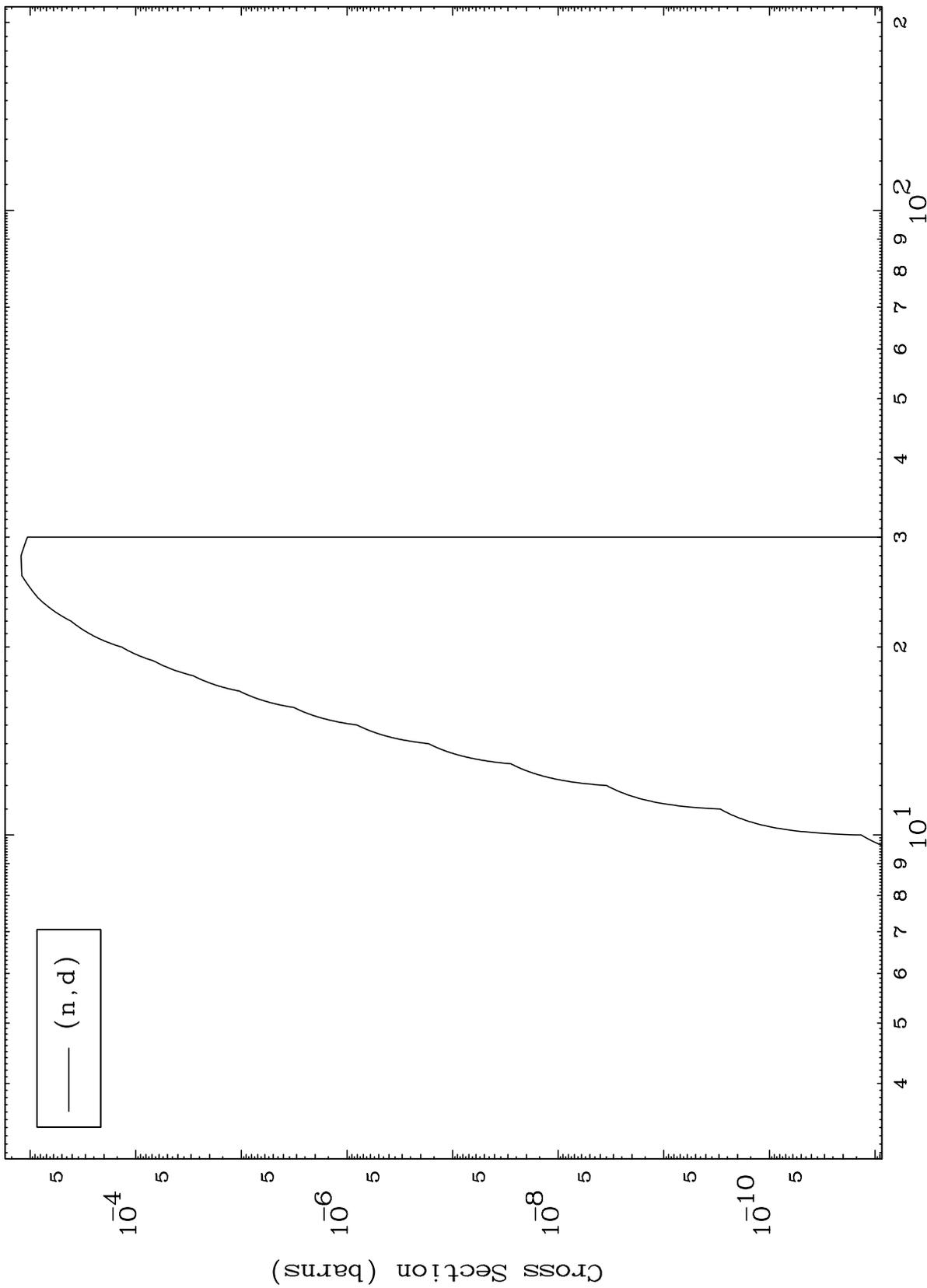


MAT 9616

(He-3,d) Levels

96-Cm-237

0 Kelvin Cross Sections



Incident Energy (MeV)

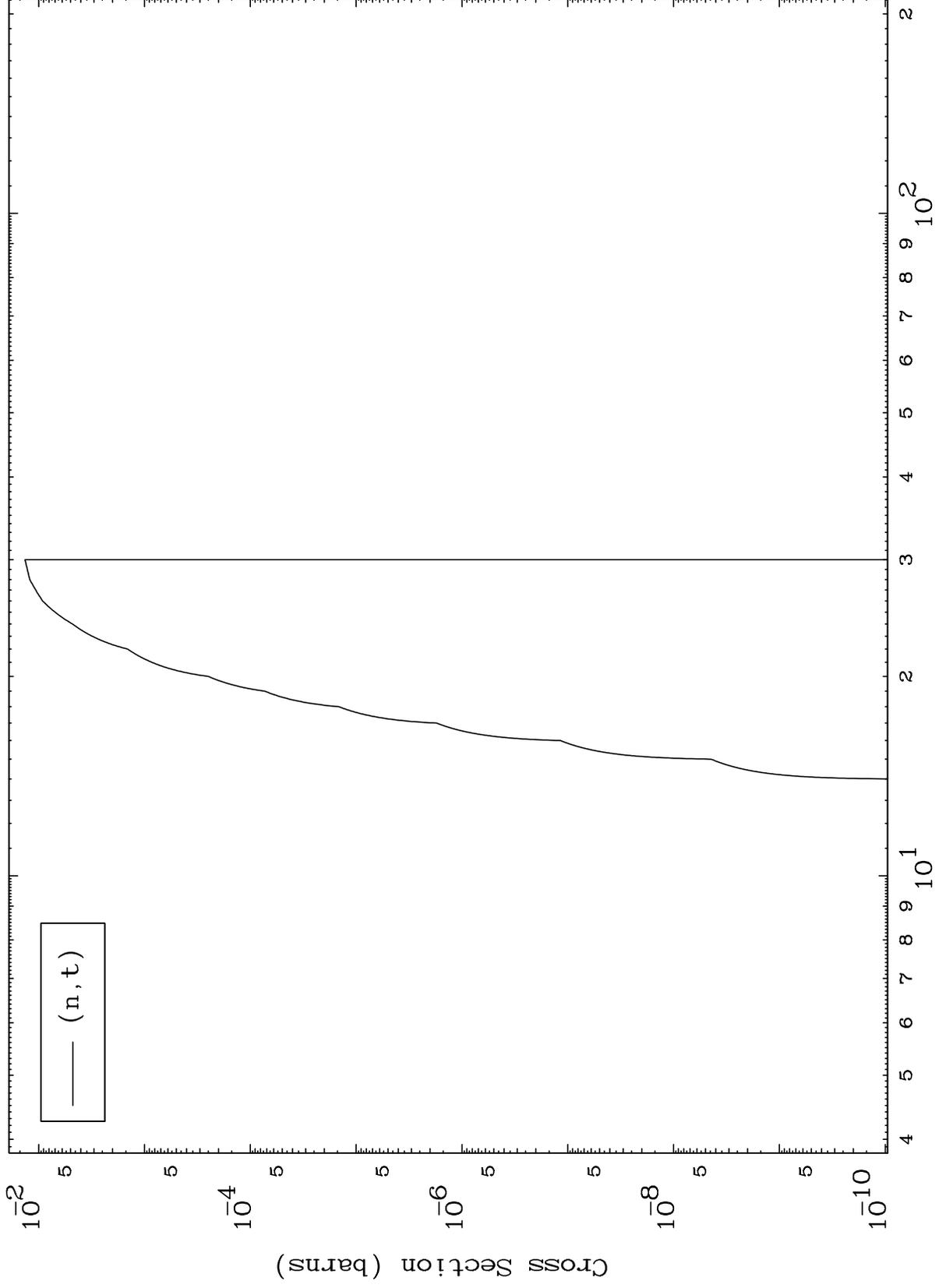
96-Cm-237

7

MAT 9616

(He-3,t) Levels
0 Kelvin Cross Sections

96-Cm-237



(n, t)

8

Incident Energy (MeV)

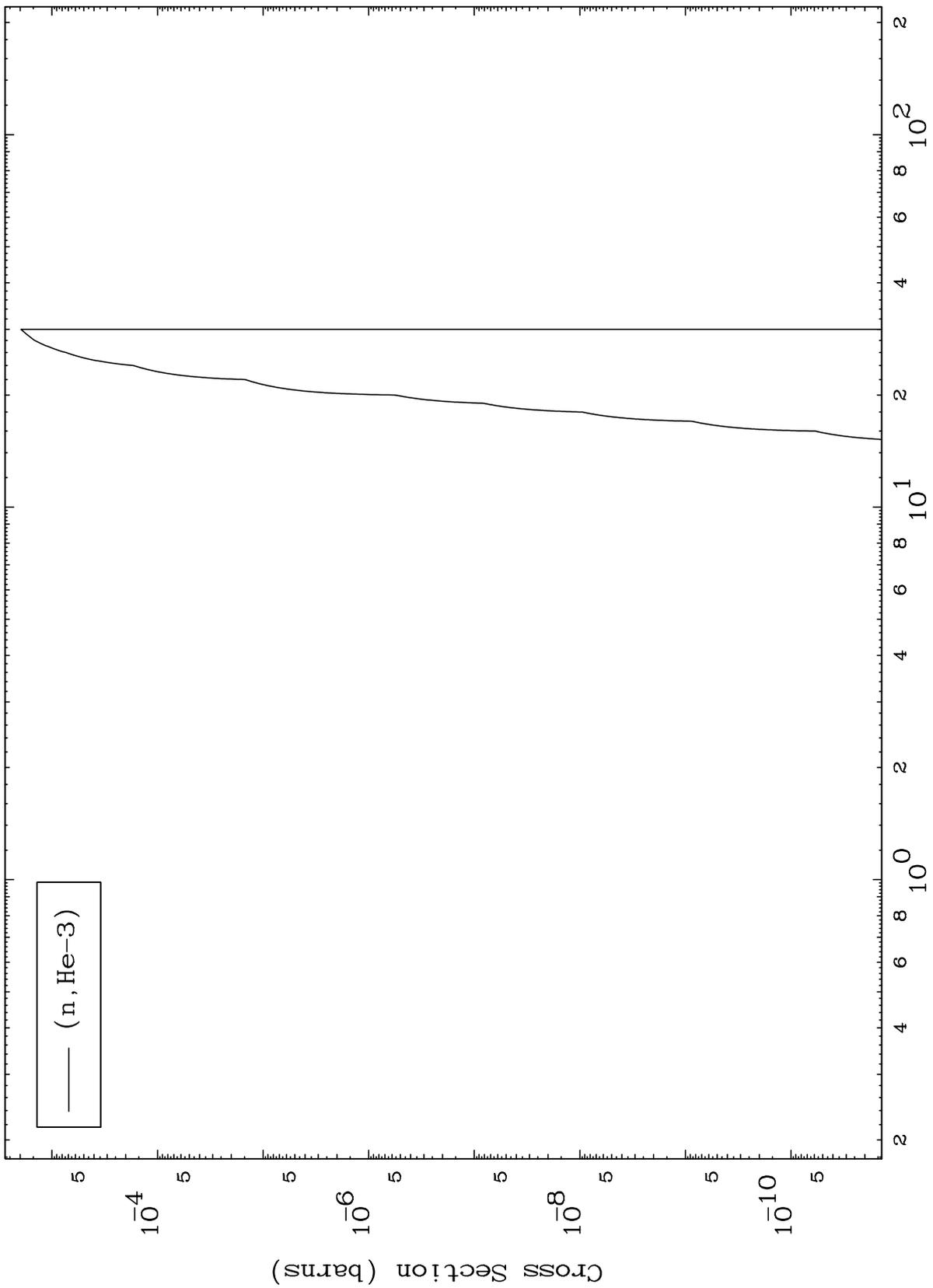
96-Cm-237

MAT 9616

(He-3, He3) Levels

96-Cm-237

0 Kelvin Cross Sections

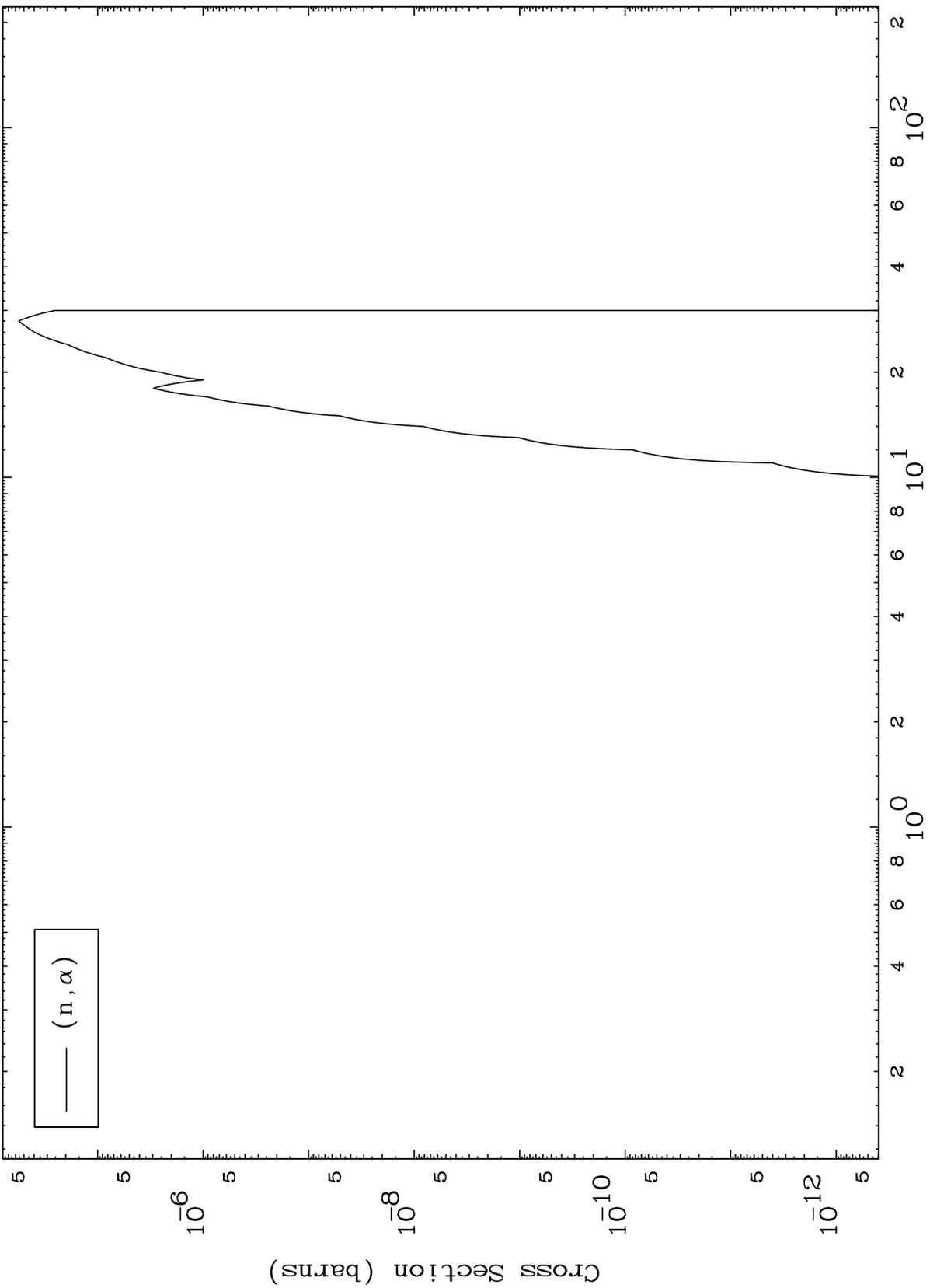


MAT 9616

(He-3, α) Levels

96-Cm-237

0 Kelvin Cross Sections



(n, α)

10

Incident Energy (MeV)

96-Cm-237

MAT 9616

Fission

96-Cm-237

Radionuclide Production Cross Section

