

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

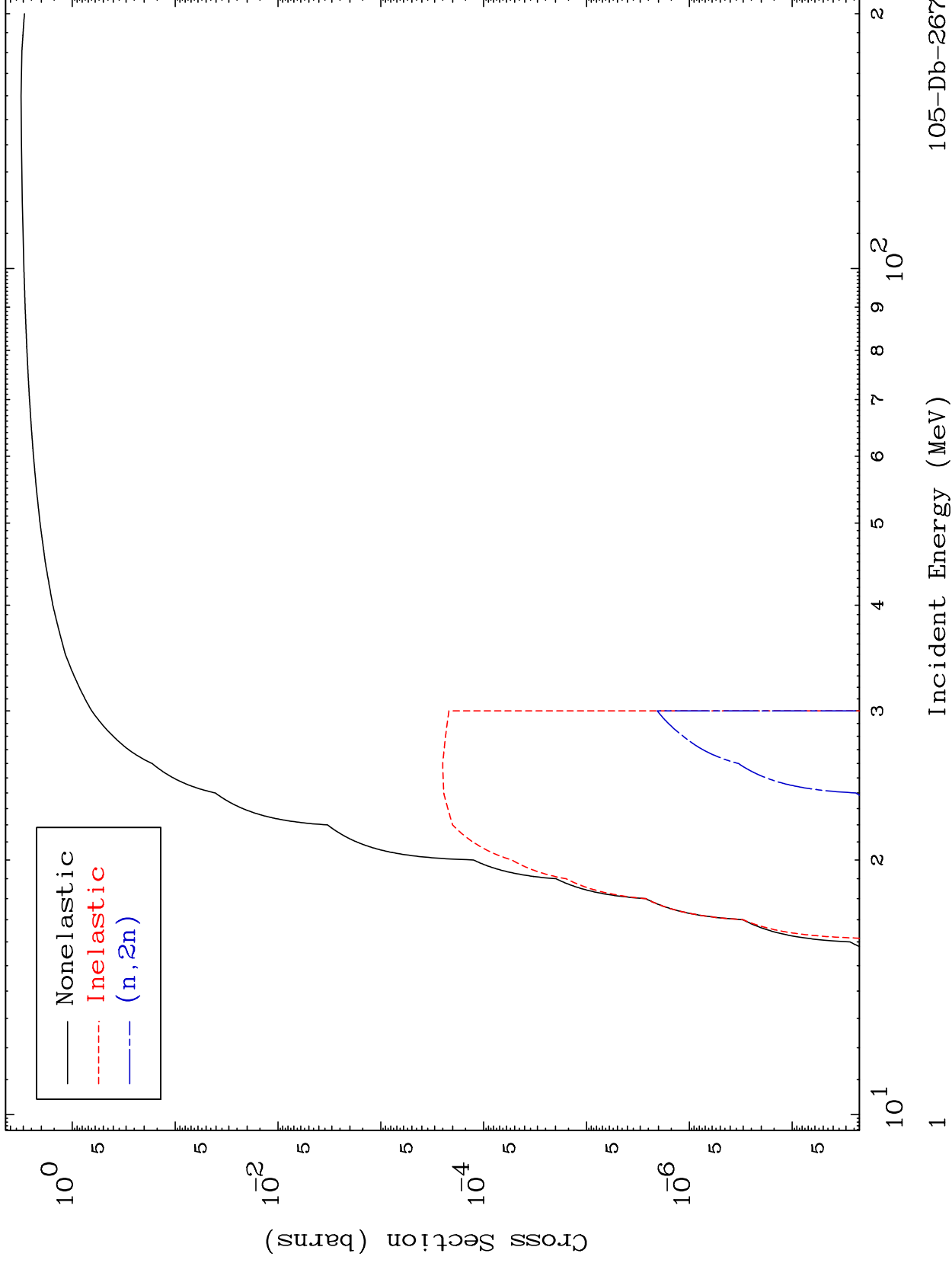
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 567

α Major
0 Kelvin Cross Sections

105-Db-267



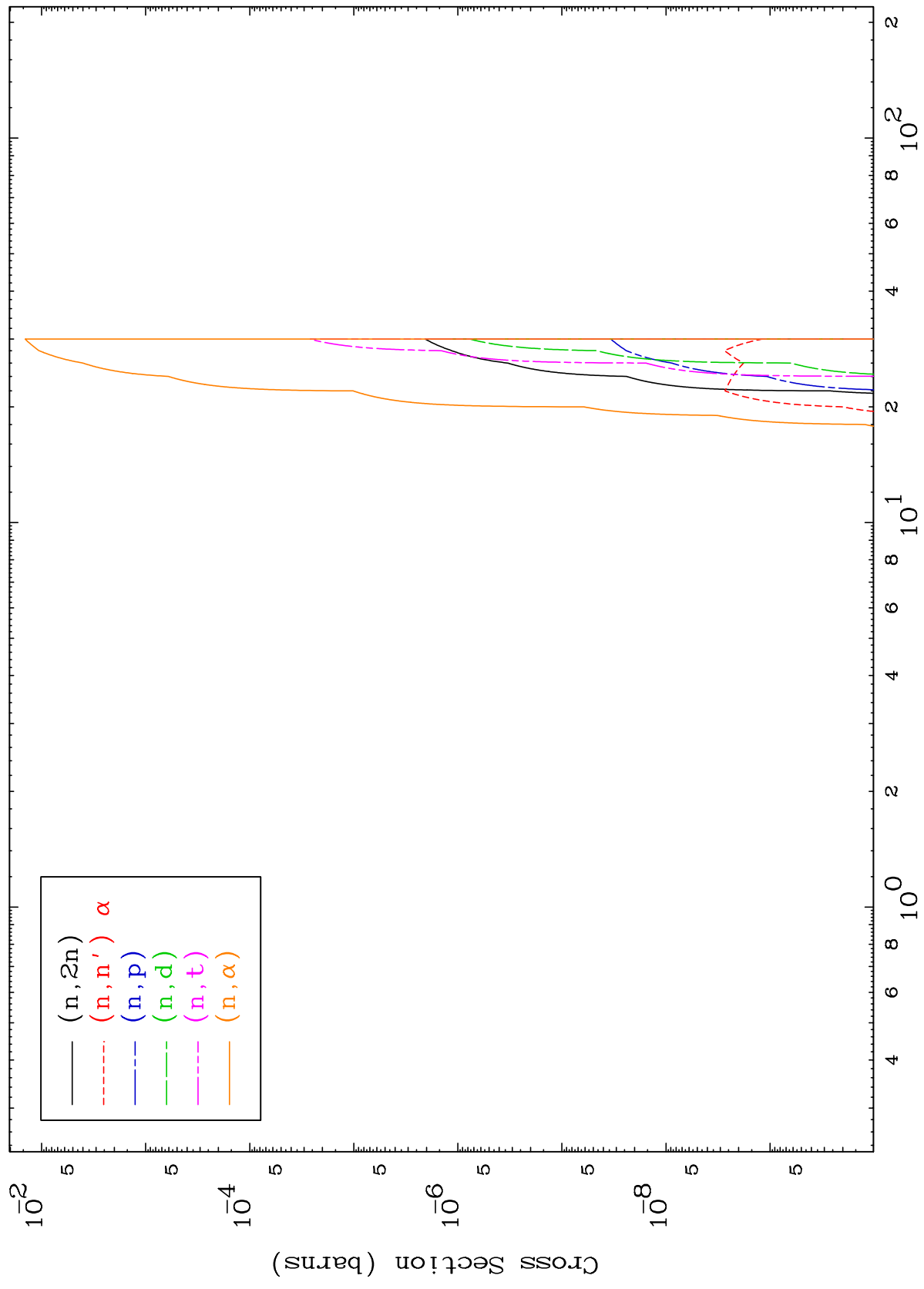
105-Db-267

Incident Energy (MeV)

MAT 567

α Neutron Absorption
0 Kelvin Cross Sections

105-Db-267



105-Db-267

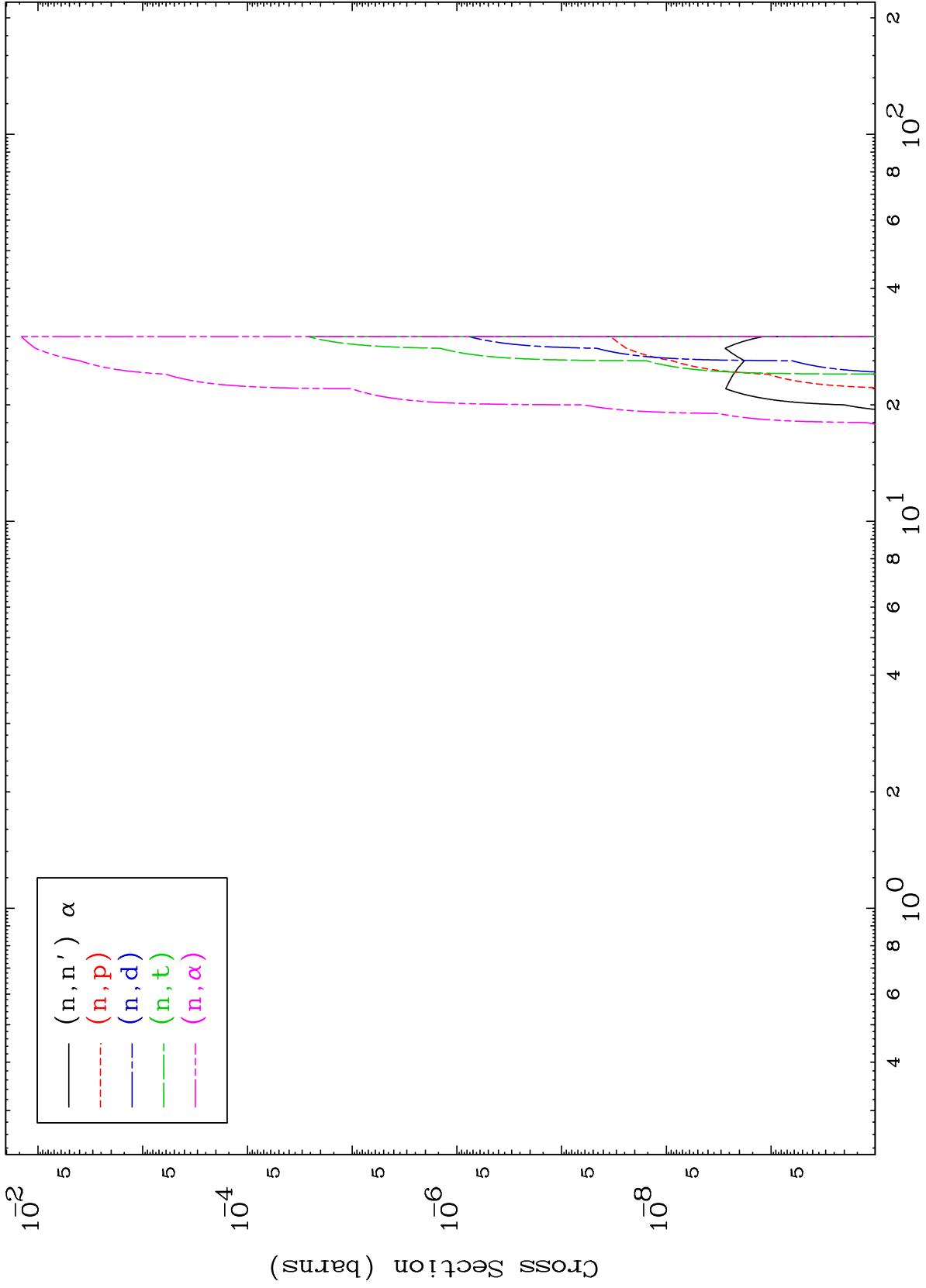
Incident Energy (MeV)

MAT 567

α Charged Particle

105-Db-267

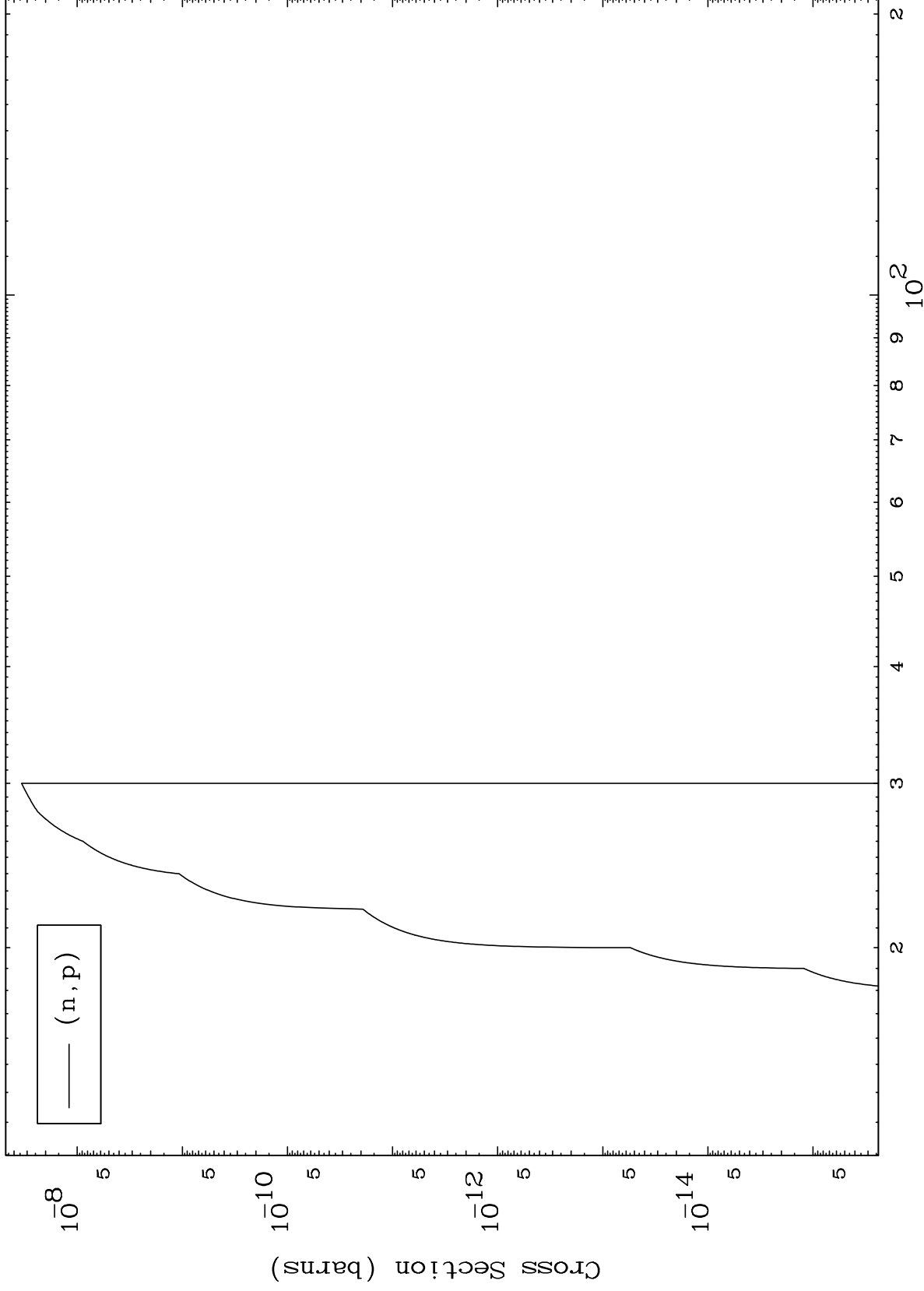
0 Kelvin Cross Sections



MAT 567

(α, p) Levels
0 Kelvin Cross Sections

105-Db-267



4

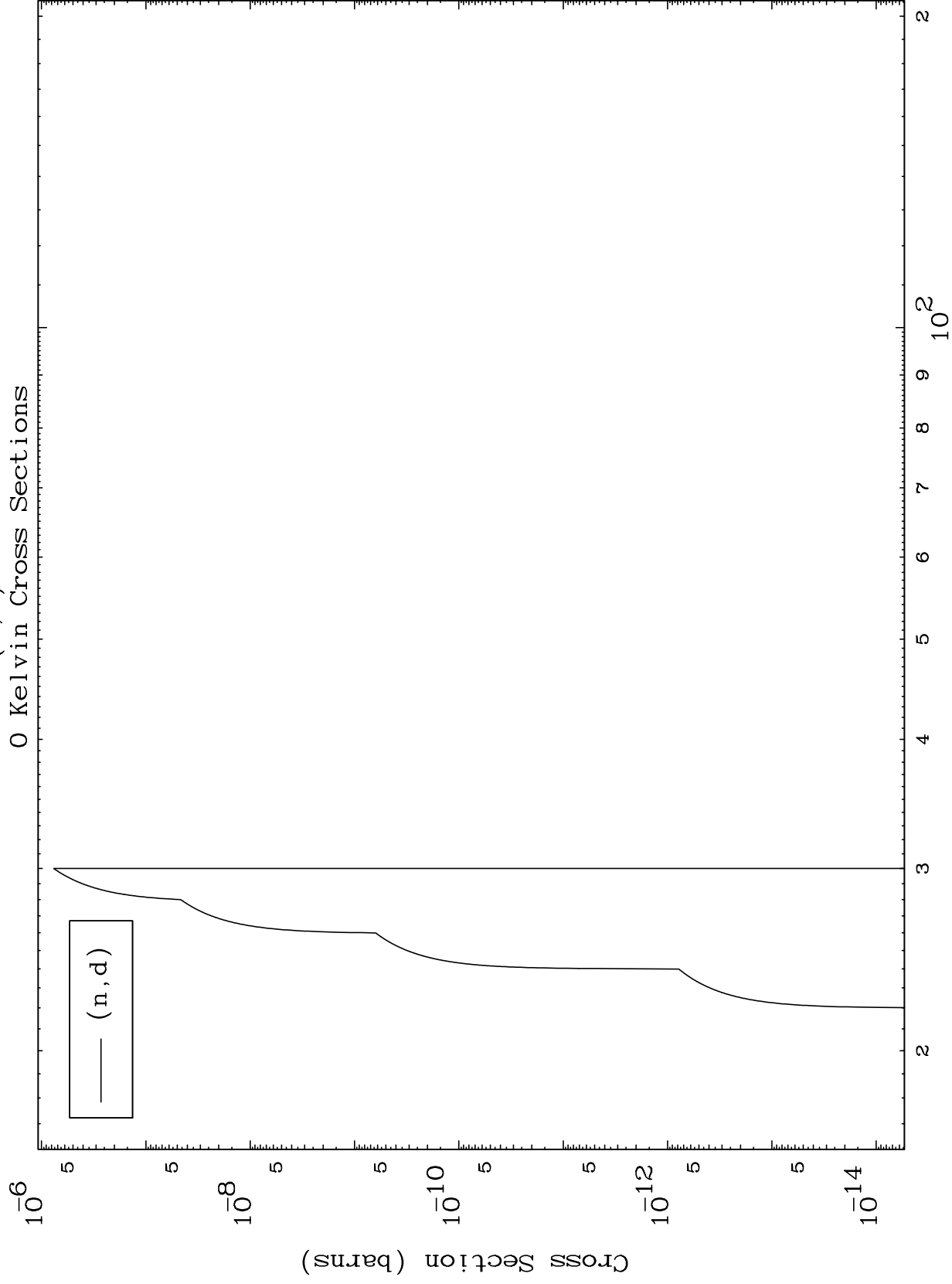
Incident Energy (MeV)

105-Db-267

MAT 567

105-Db-267

(α, d) Levels
0 Kelvin Cross Sections



105-Db-267

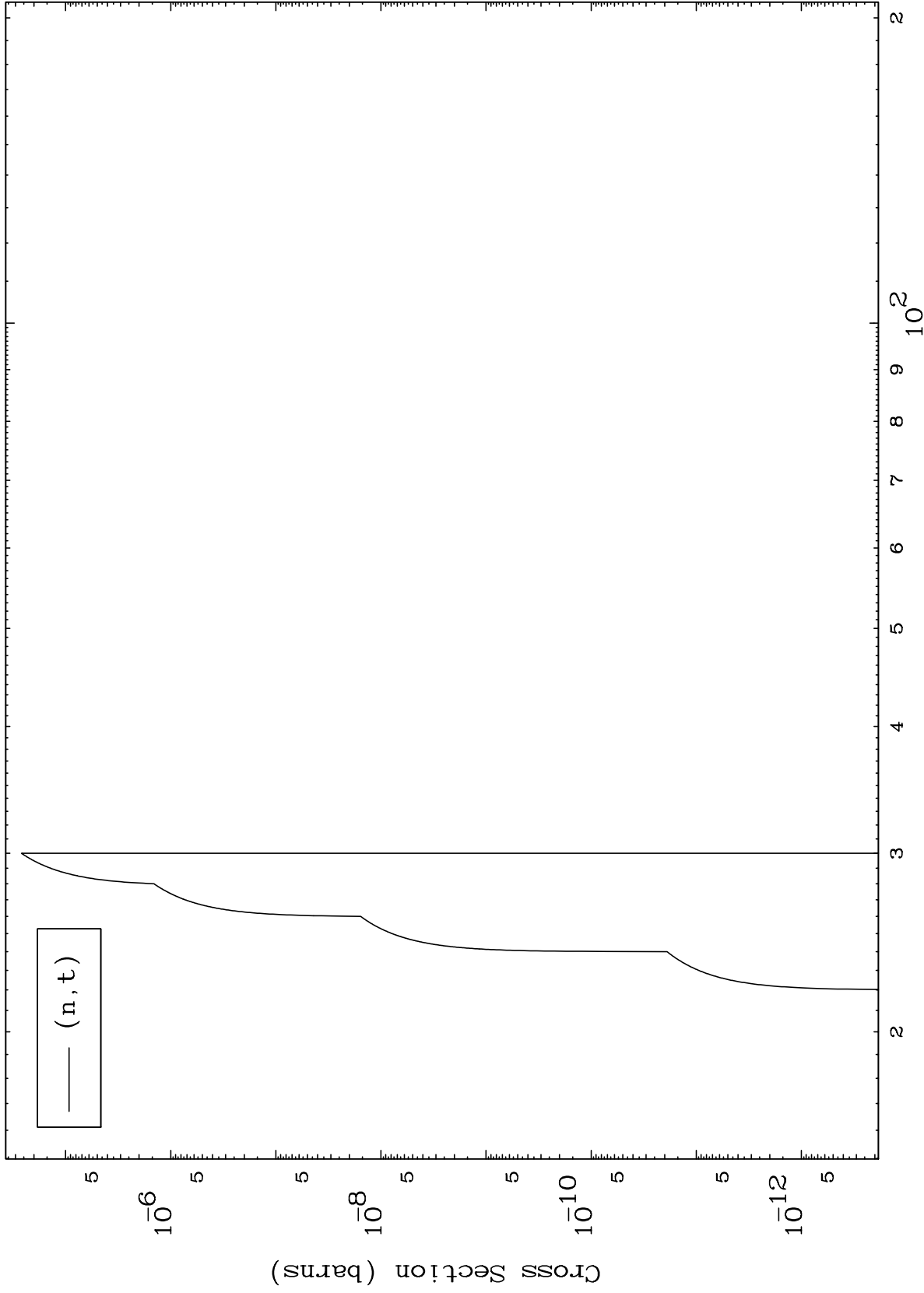
Incident Energy (MeV)

5

MAT 567

(α, t) Levels
0 Kelvin Cross Sections

105-Db-267



6

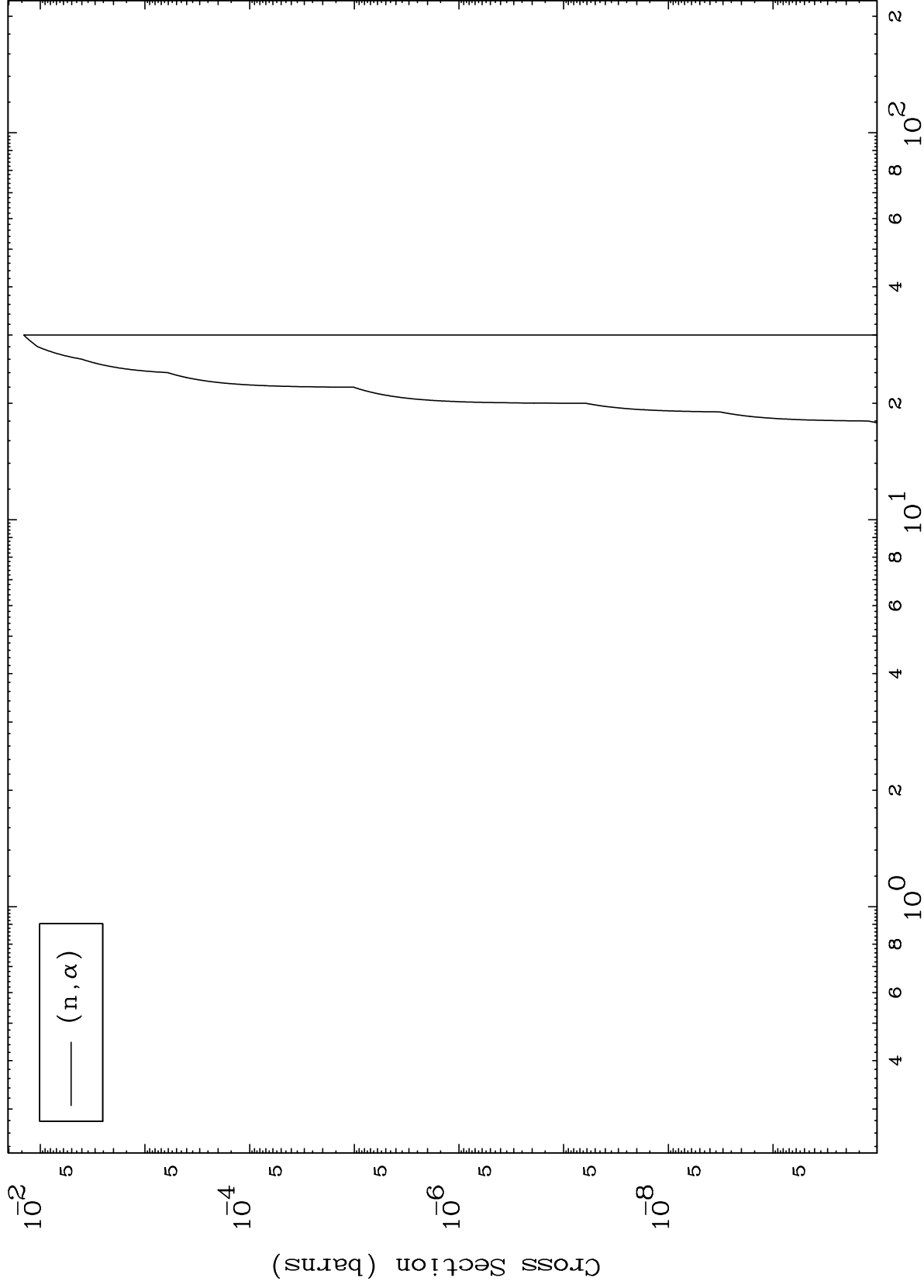
Incident Energy (MeV)

105-Db-267

MAT 567

105-Db-267

(α, α) Levels
0 Kelvin Cross Sections



105-Db-267

Incident Energy (MeV)

7

MAT 567

Fission

105-Db-267

Radionuclide Production Cross Section

