

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

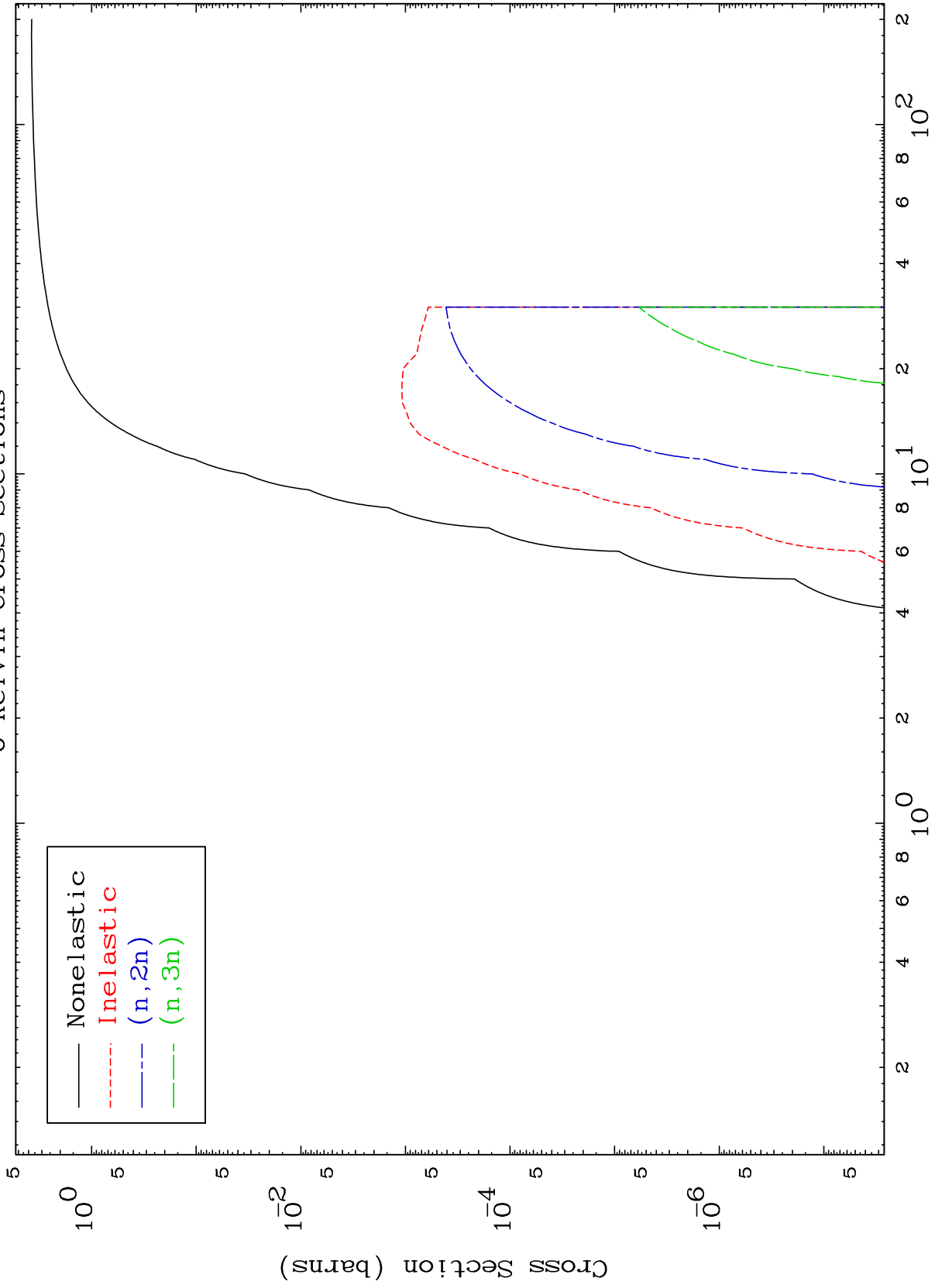
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 765

Deuteron Major
0 Kelvin Cross Sections

107-Bh-265



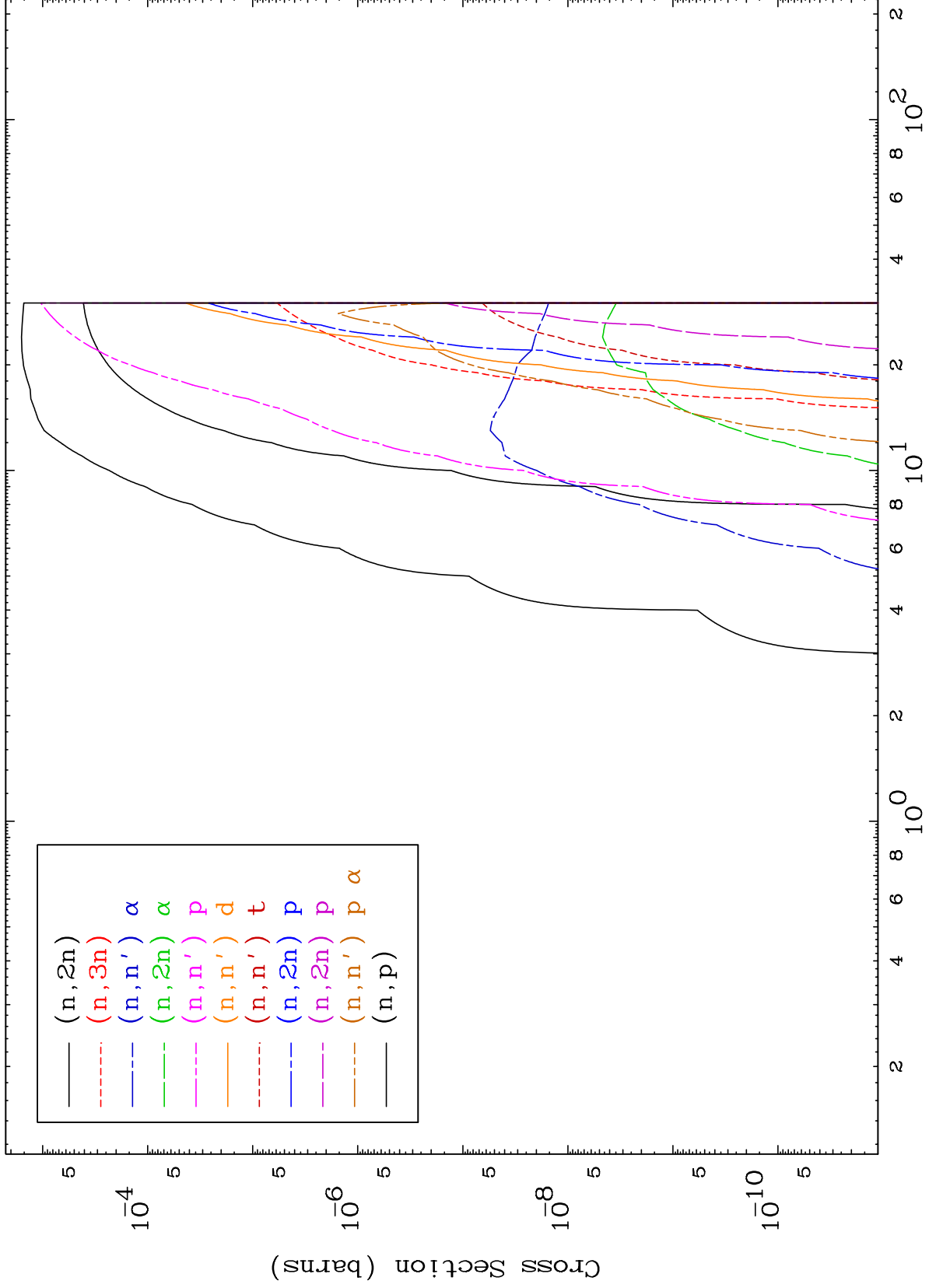
1

107-Bh-265

MAT 765

Deuteron Neutron Absorption
0 Kelvin Cross Sections

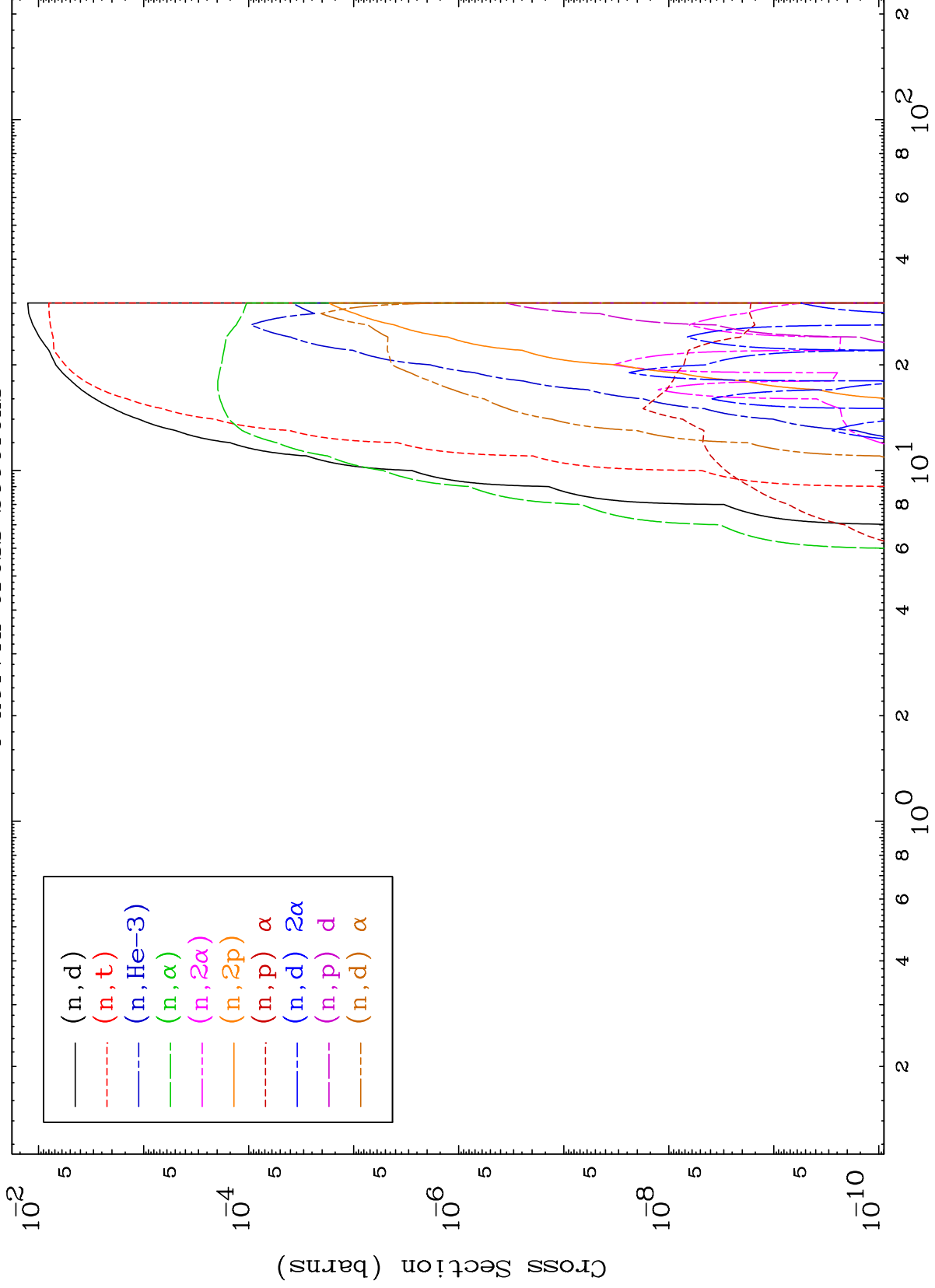
107-Bh-265



MAT 765

Deuteron Neutron Absorption
0 Kelvin Cross Sections

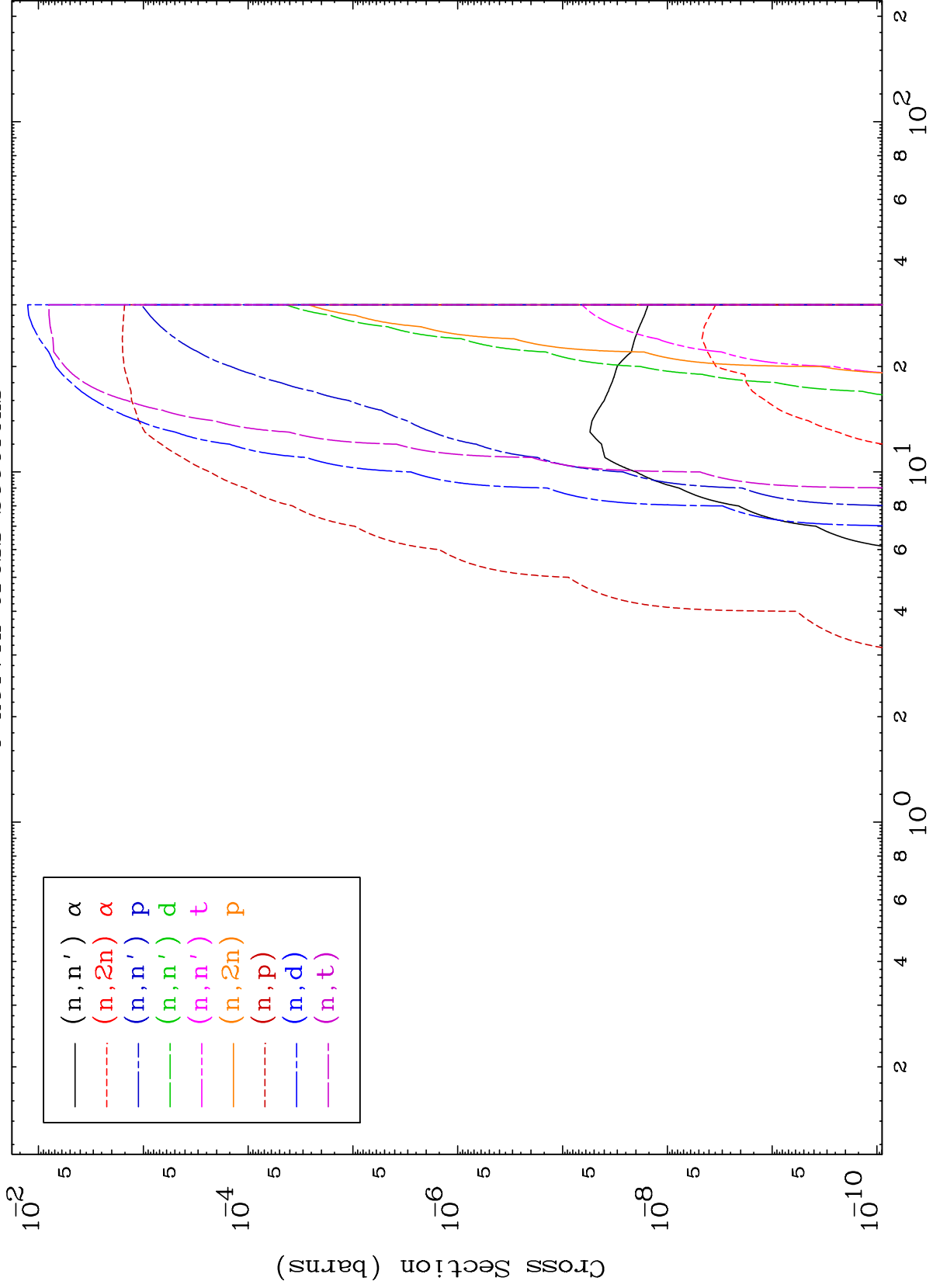
107-Bh-265



MAT 765

Deuteron Charged Particle
0 Kelvin Cross Sections

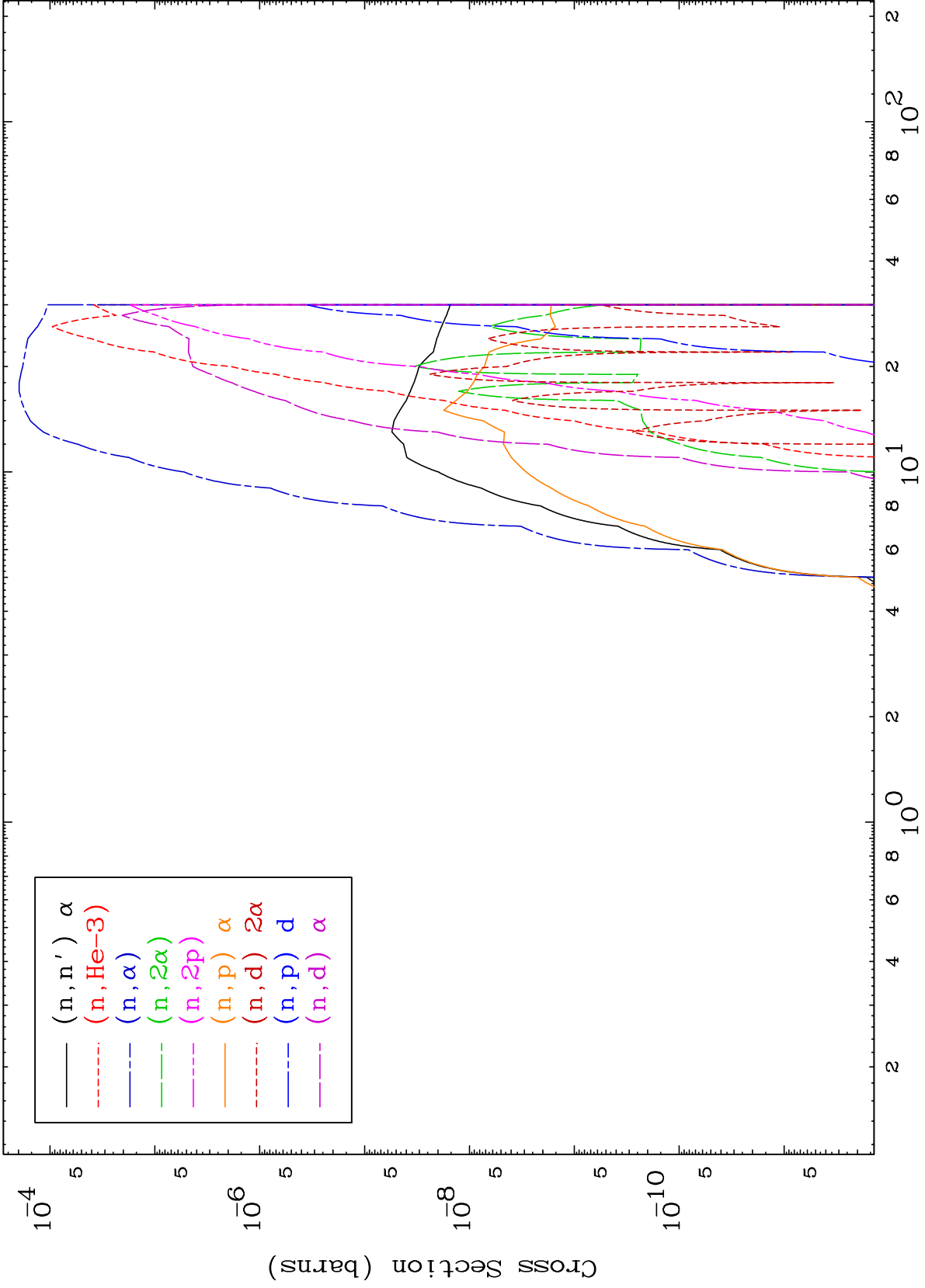
107-Bh-265



MAT 765

Deuteron Charged Particle
0 Kelvin Cross Sections

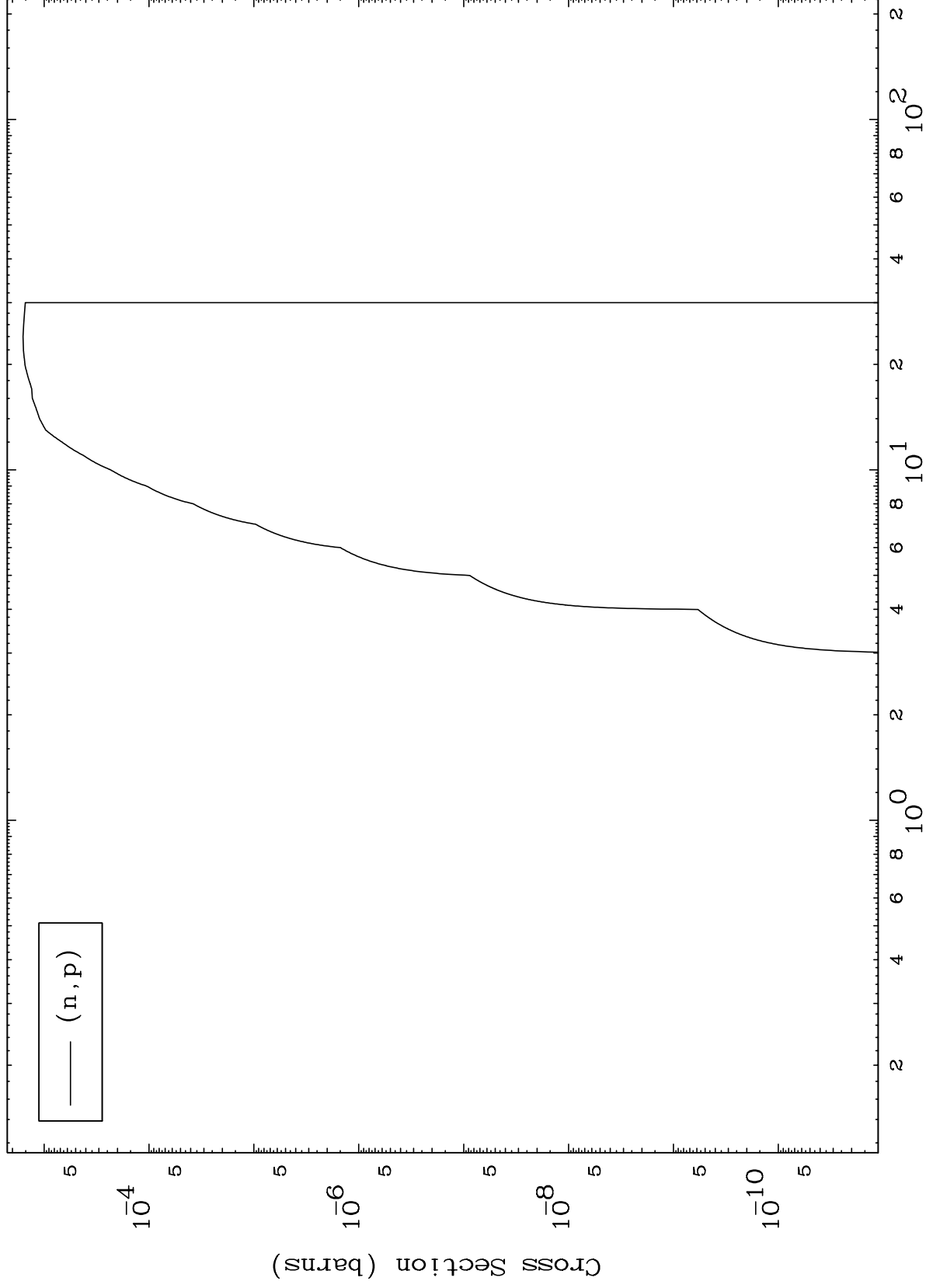
107-Bh-265



MAT 765

107-Bh-265

(d,p) Levels
0 Kelvin Cross Sections



(n,p)

107-Bh-265

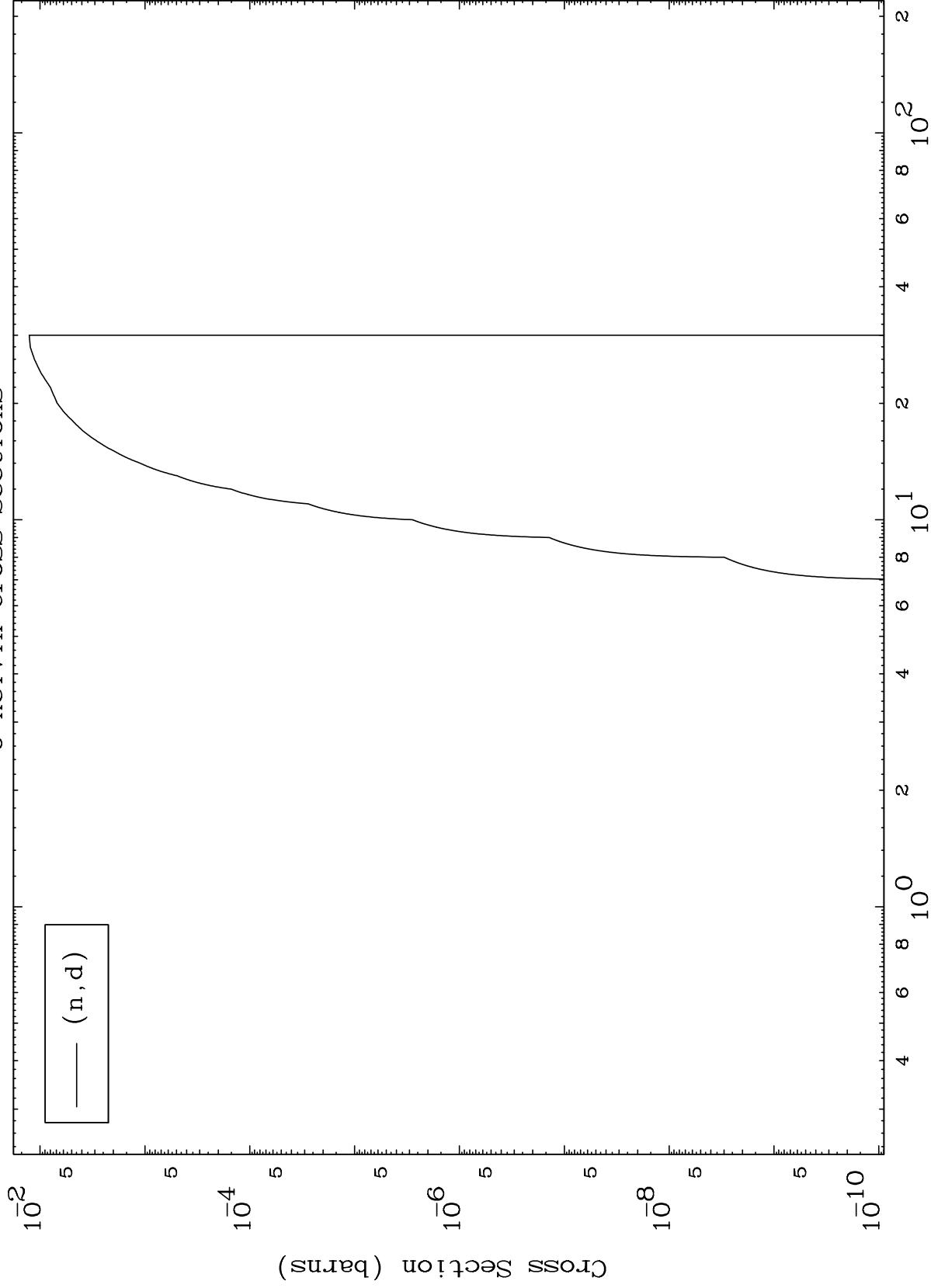
Incident Energy (MeV)

6

MAT 765

107-Bh-265

(d,d) Levels
0 Kelvin Cross Sections



107-Bh-265

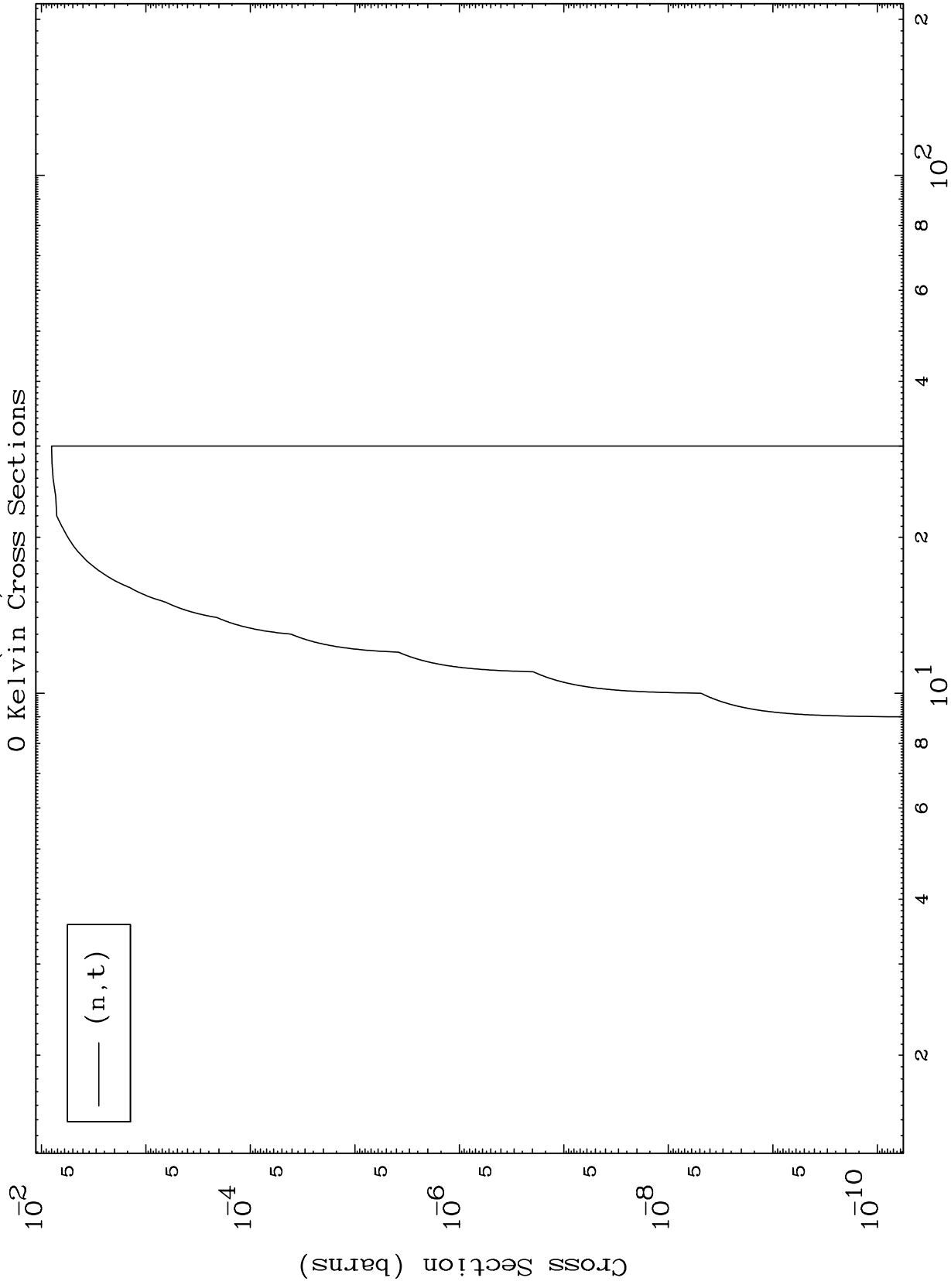
Incident Energy (MeV)

7

MAT 765

107-Bh-265

(d, t) Levels
0 Kelvin Cross Sections



8

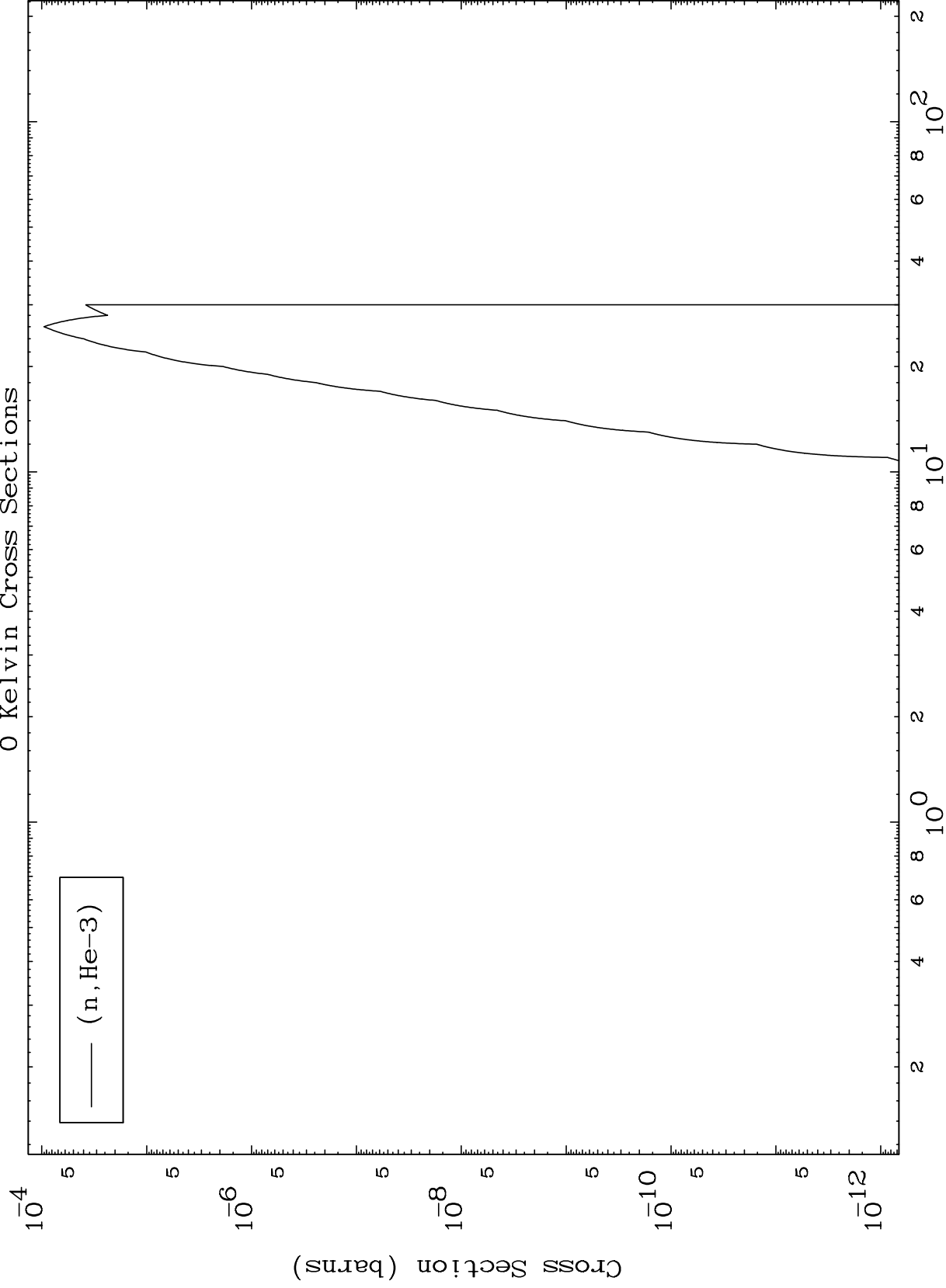
Incident Energy (MeV)

107-Bh-265

MAT 765

107-Bh-265

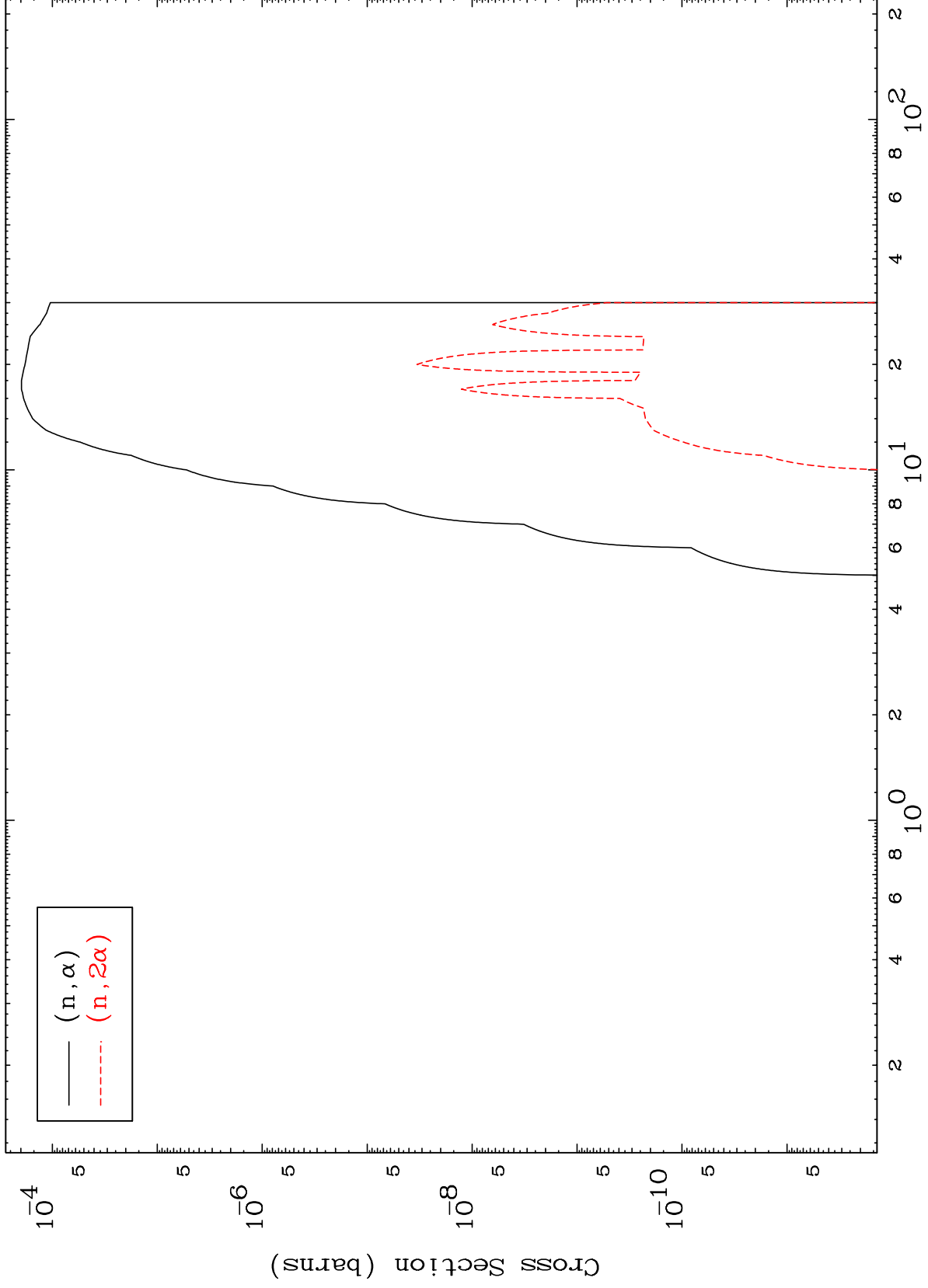
(d,He3) Levels
0 Kelvin Cross Sections



MAT 765

(d, α) Levels
0 Kelvin Cross Sections

107-Bh-265



10

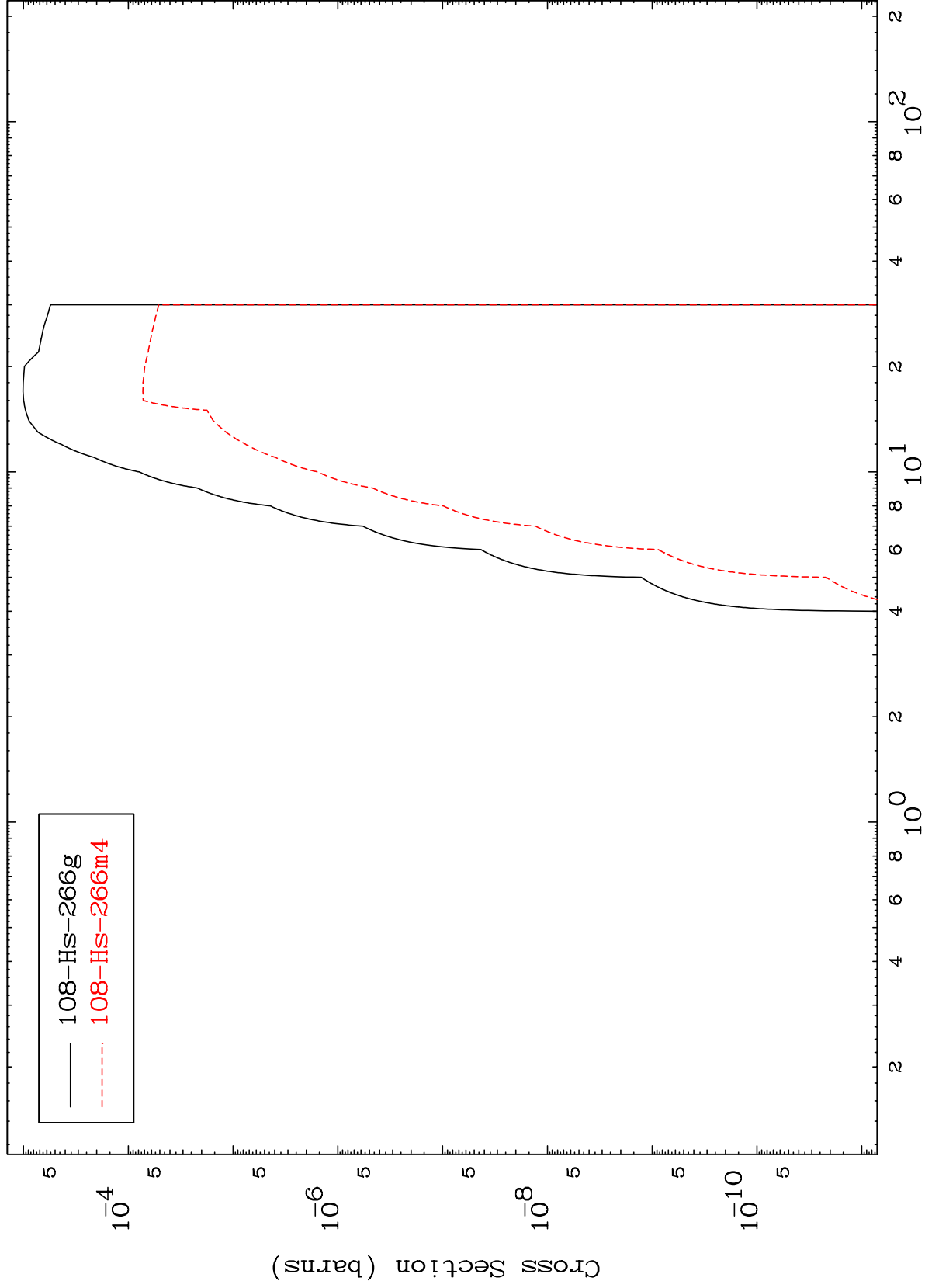
Incident Energy (MeV)

107-Bh-265

MAT 765

107-Bh-265

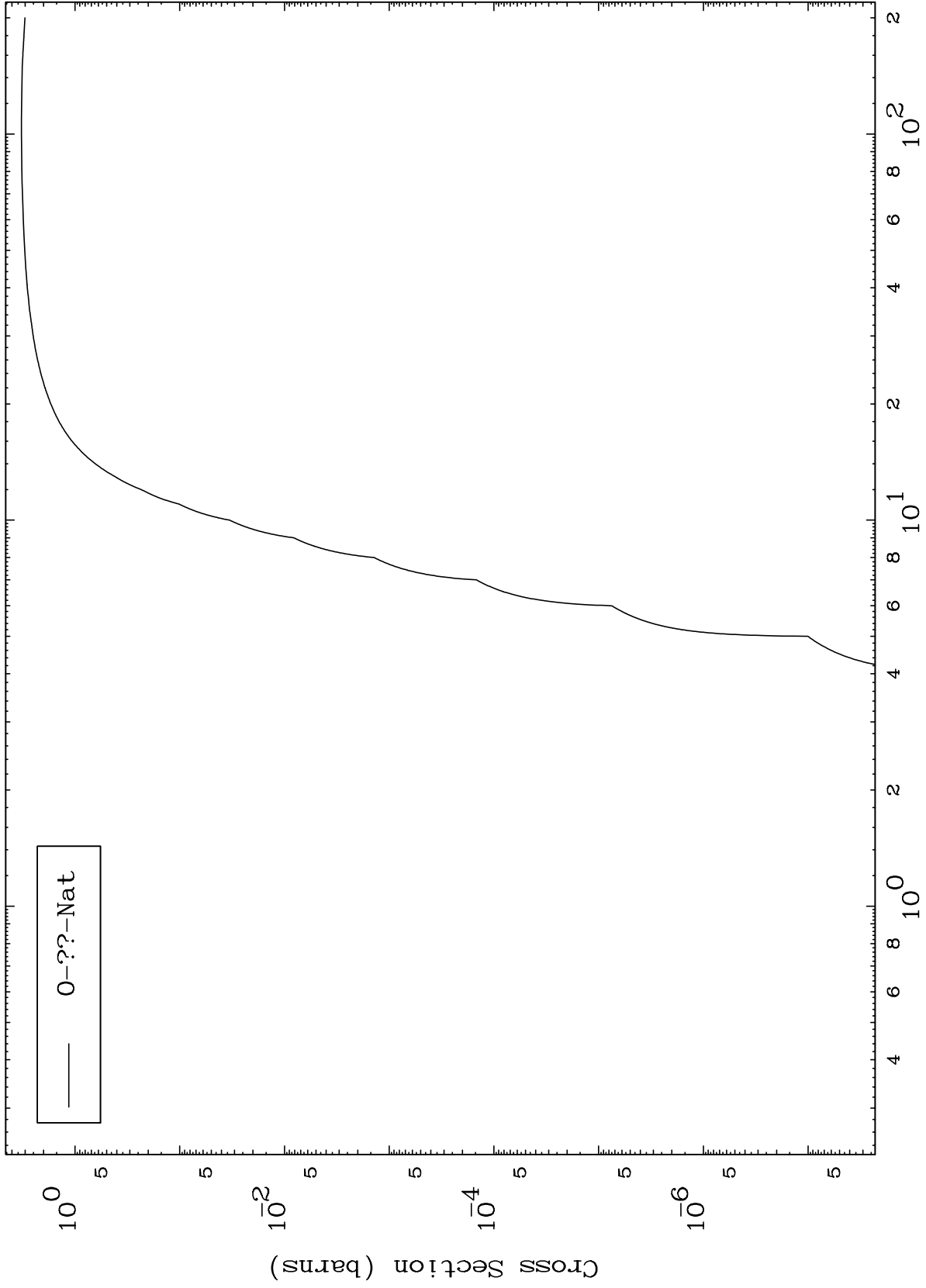
Inelastic
Radionuclide Production Cross Section



MAT 765

107-Bh-265

Fission
Radionuclide Production Cross Section



12

107-Bh-265