

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

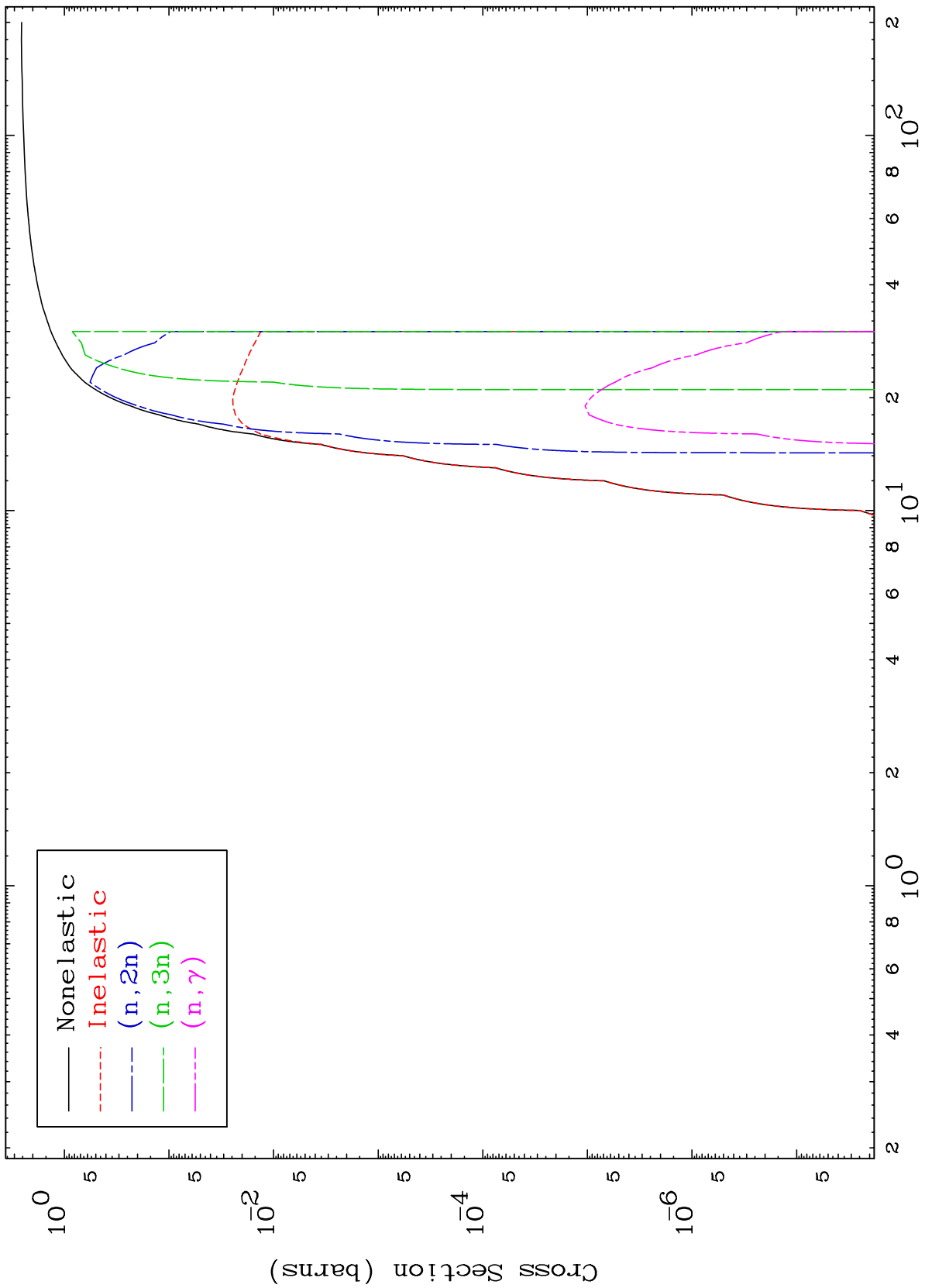
Press Mouse Button to Start

MAT 6735

0 Kelvin

α Major

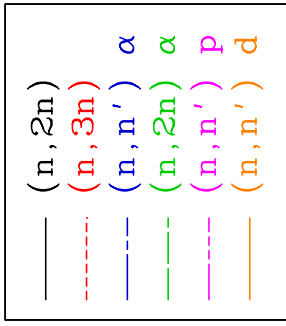
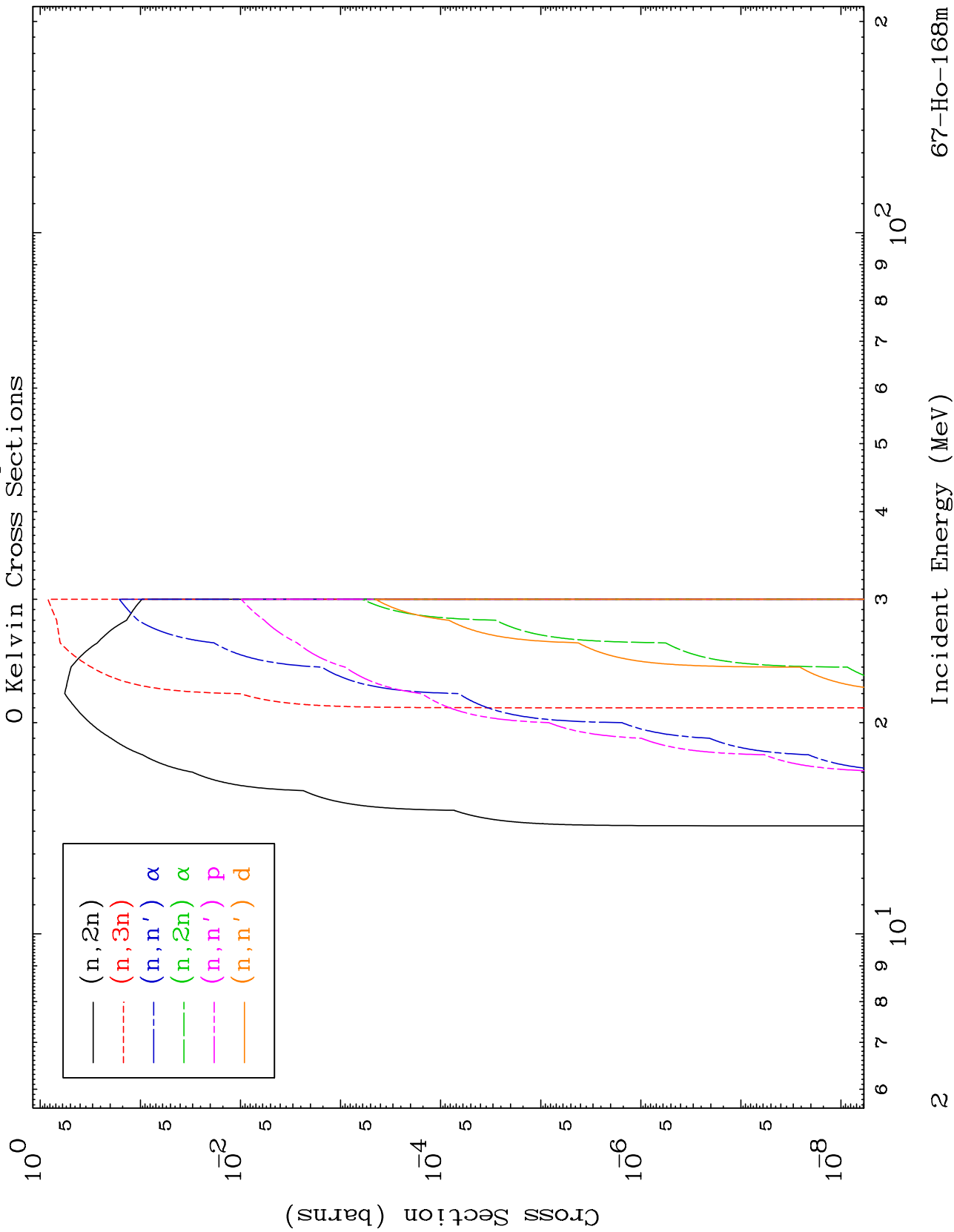
67-Ho-168m



MAT 6735

α Neutron Absorption

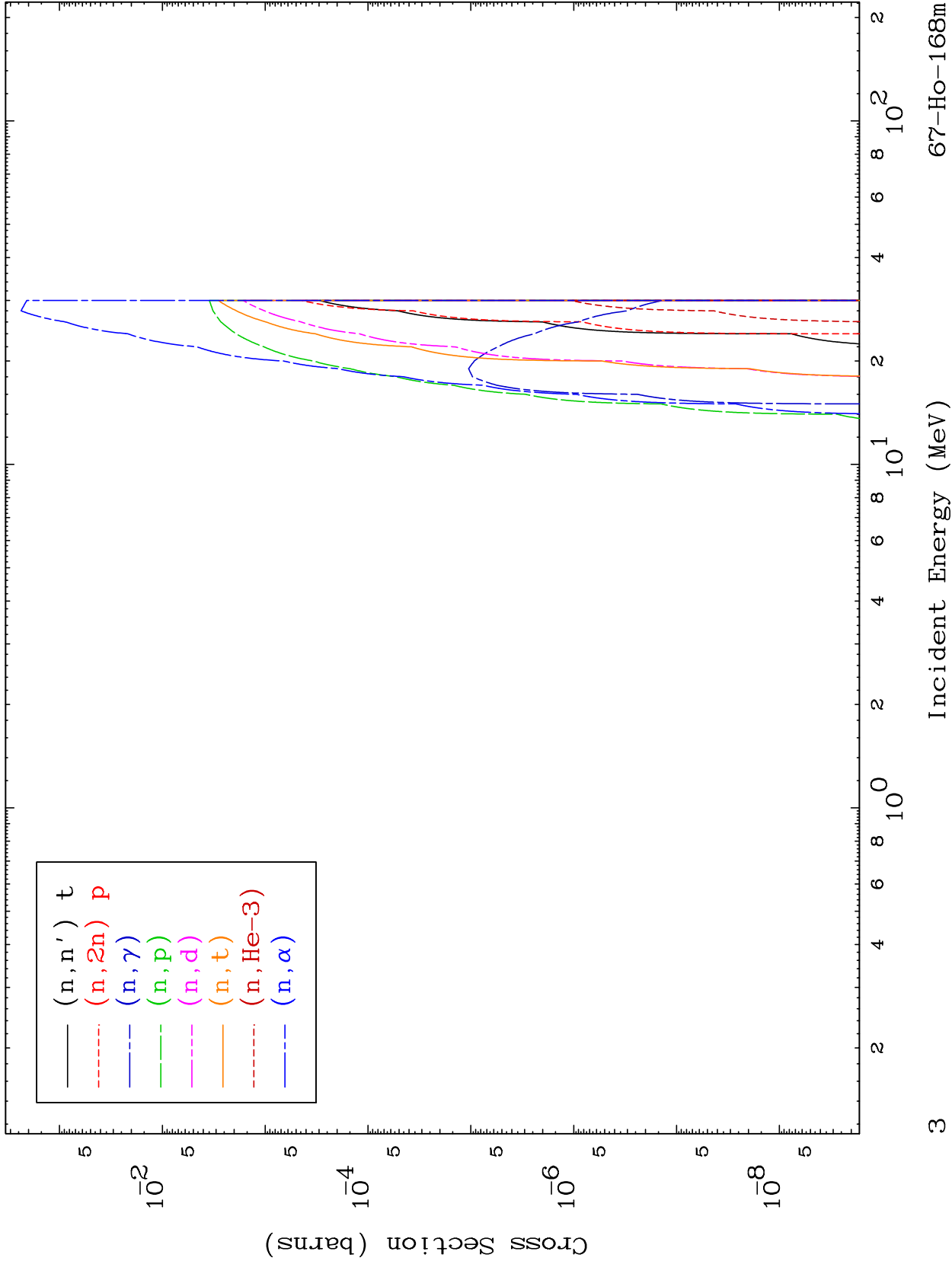
67-Ho-168m



MAT 6735

α Neutron Absorption
0 Kelvin Cross Sections

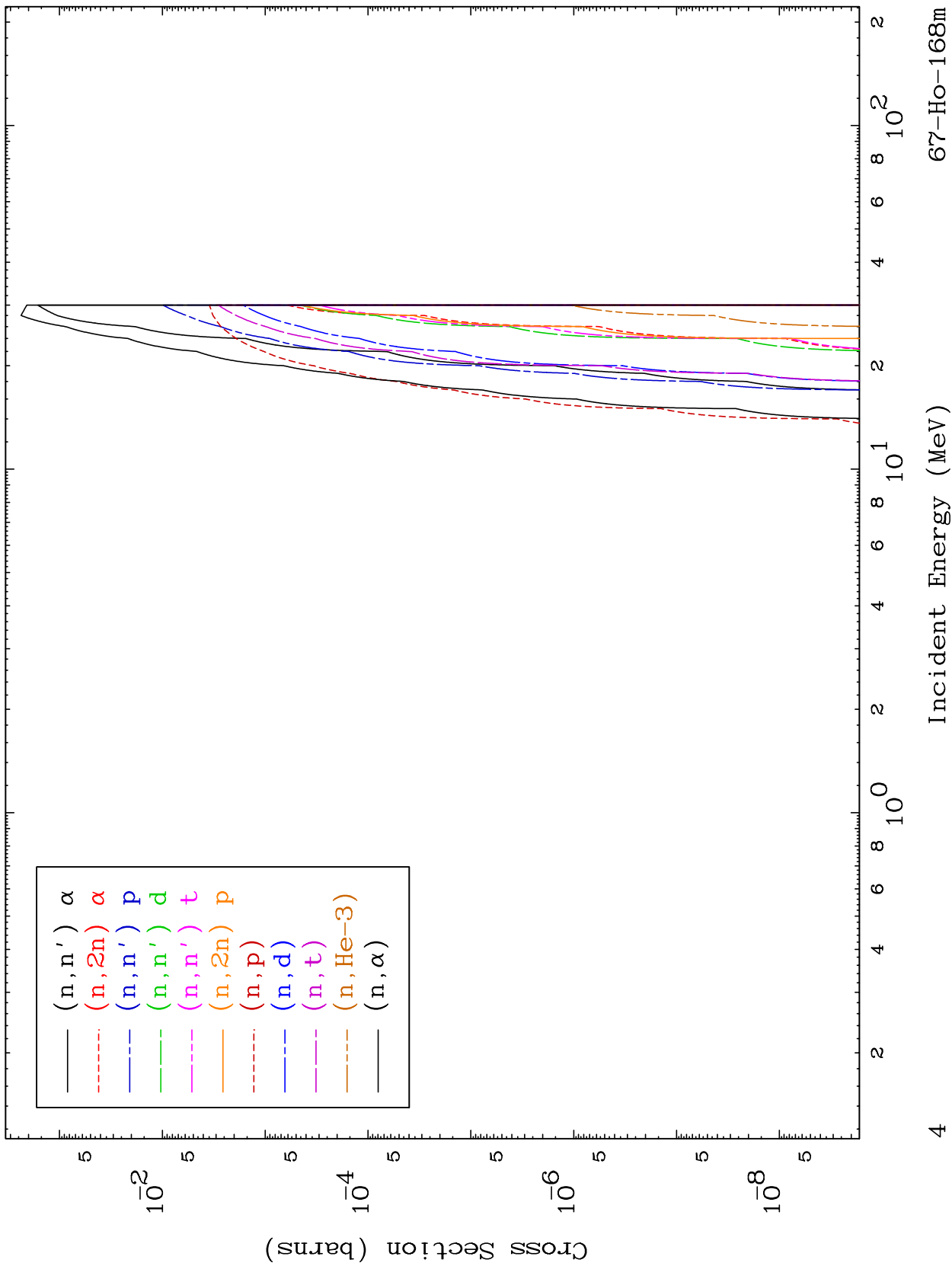
67-Ho-168m



MAT 6735

α Charged Particle
0 Kelvin Cross Sections

67-Ho-168m

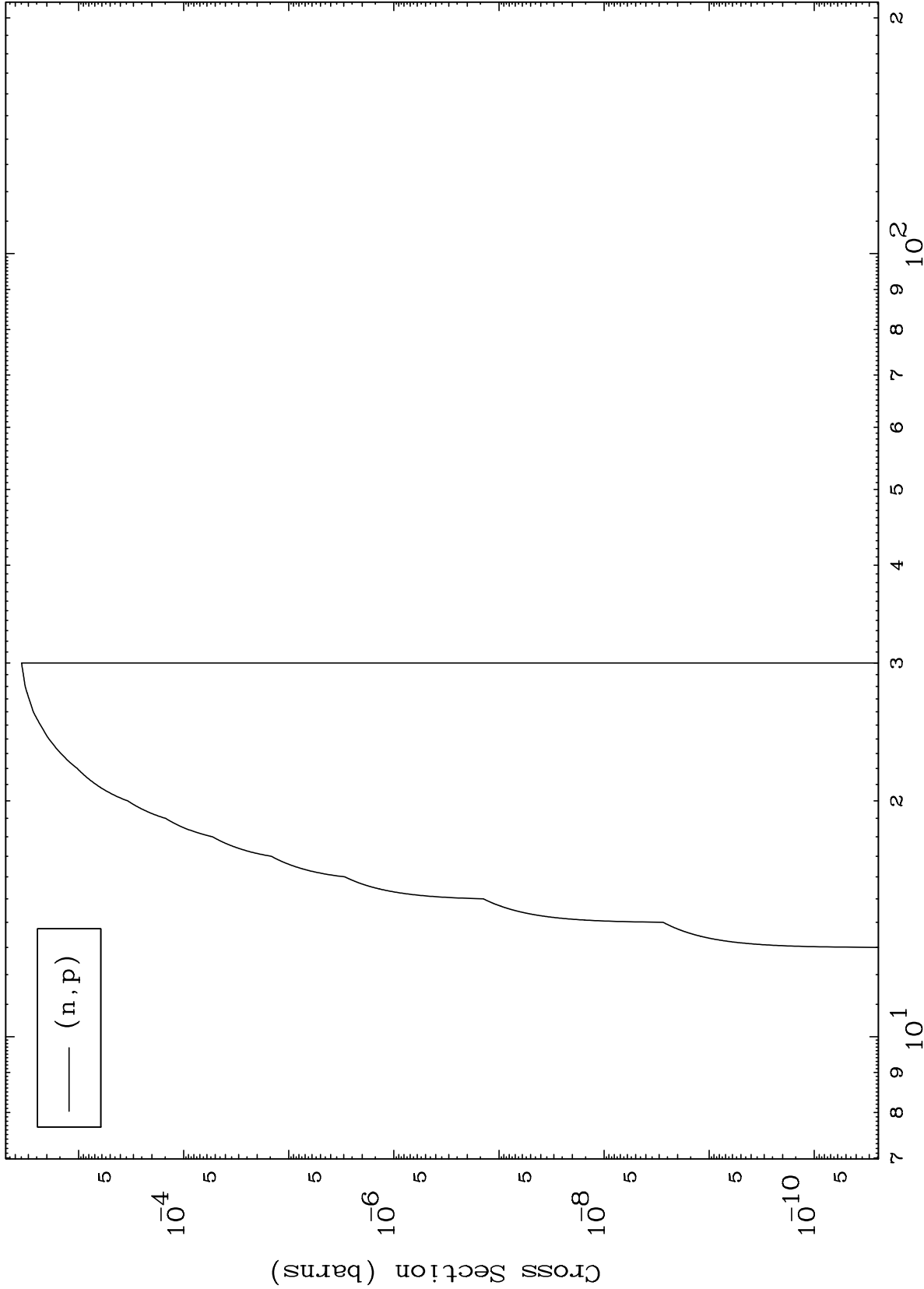


MAT 6735

(α, p) Levels

67-Ho-168m

0 Kelvin Cross Sections



5

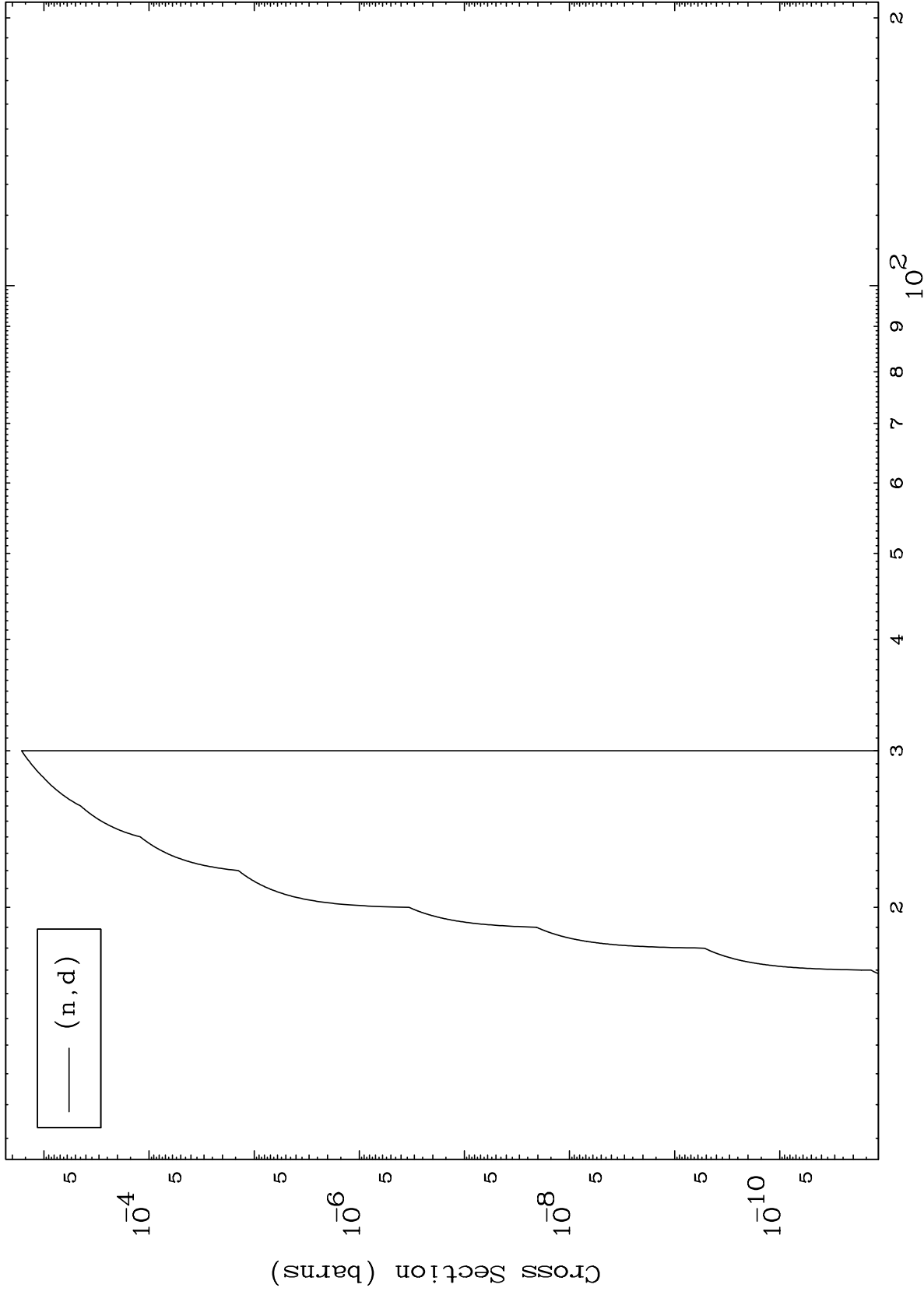
Incident Energy (MeV)

67-Ho-168m

MAT 6735

(α, d) Levels
0 Kelvin Cross Sections

67-Ho-168m

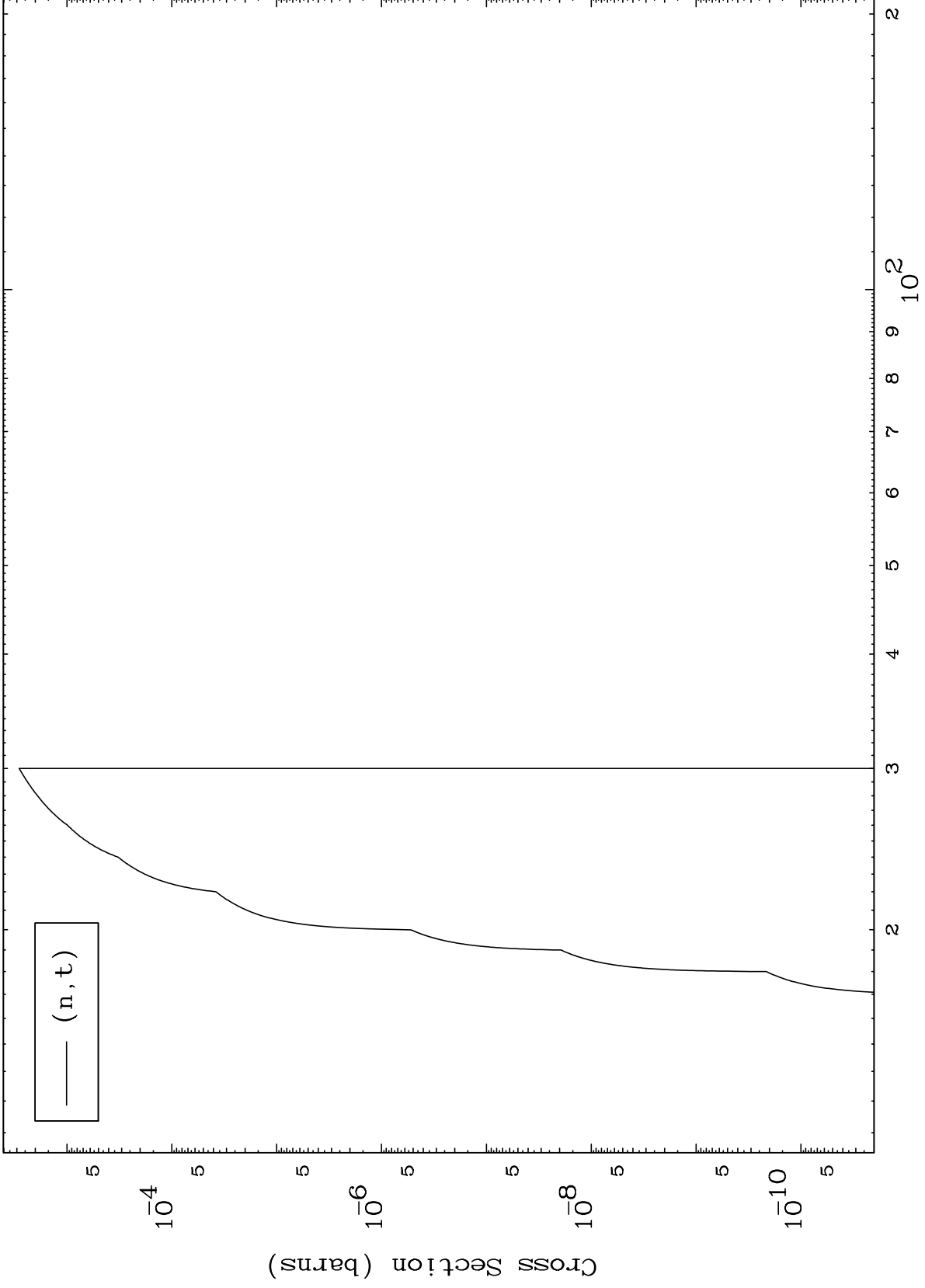


MAT 6735

(α, t) Levels

67-Ho-168m

0 Kelvin Cross Sections



7

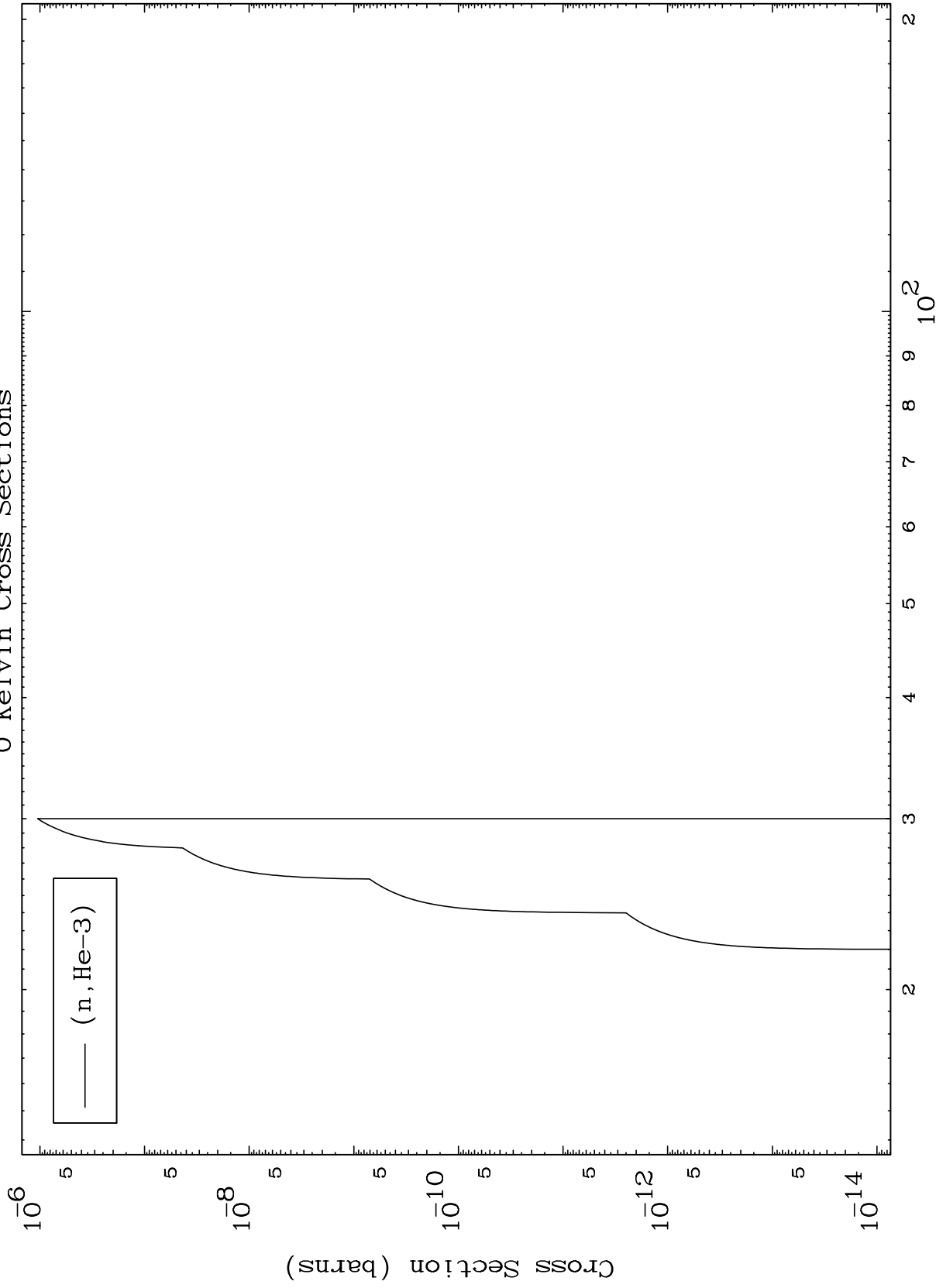
Incident Energy (MeV)

67-Ho-168m

MAT 6735

($\alpha, \text{He}3$) Levels
0 Kelvin Cross Sections

67-Ho-168m



8

Incident Energy (MeV)

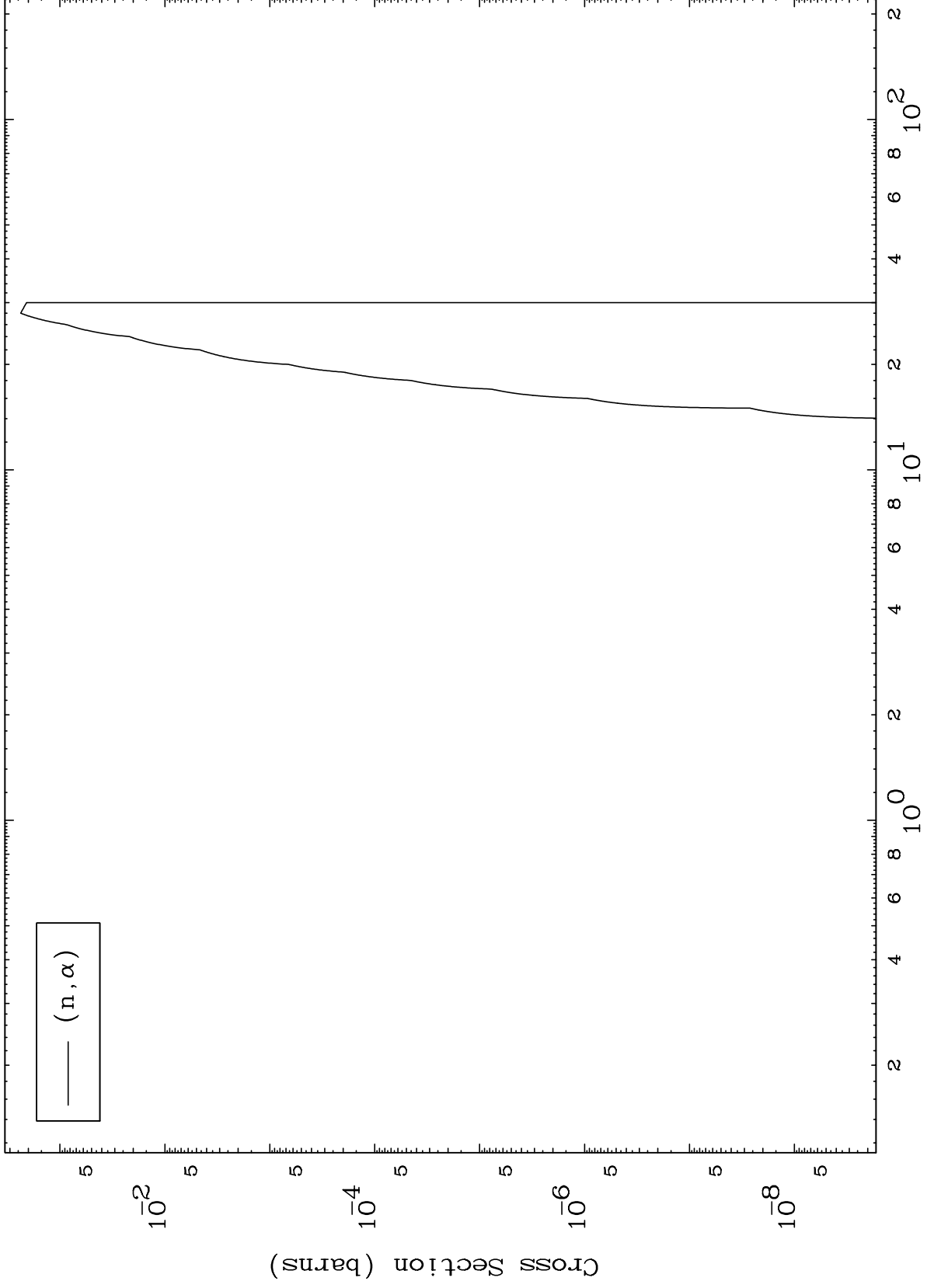
67-Ho-168m

MAT 6735

(α, α) Levels

67-Ho-168m

0 Kelvin Cross Sections

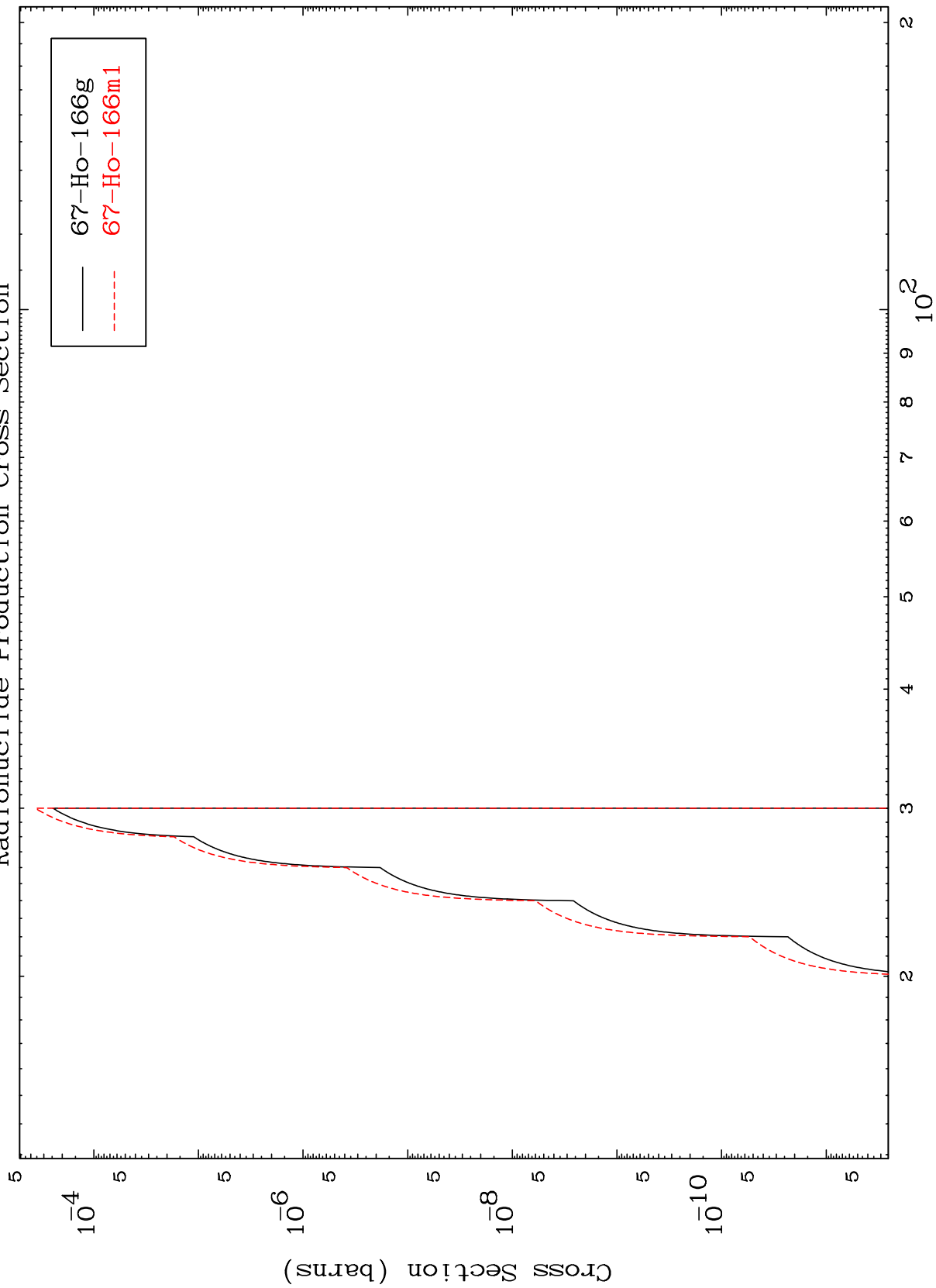


MAT 6735

$(n,2n) \alpha$

67-Ho-168m

Radionuclide Production Cross Section



10

Incident Energy (MeV)

67-Ho-168m

MAT 6735

67-Ho-168m

