

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

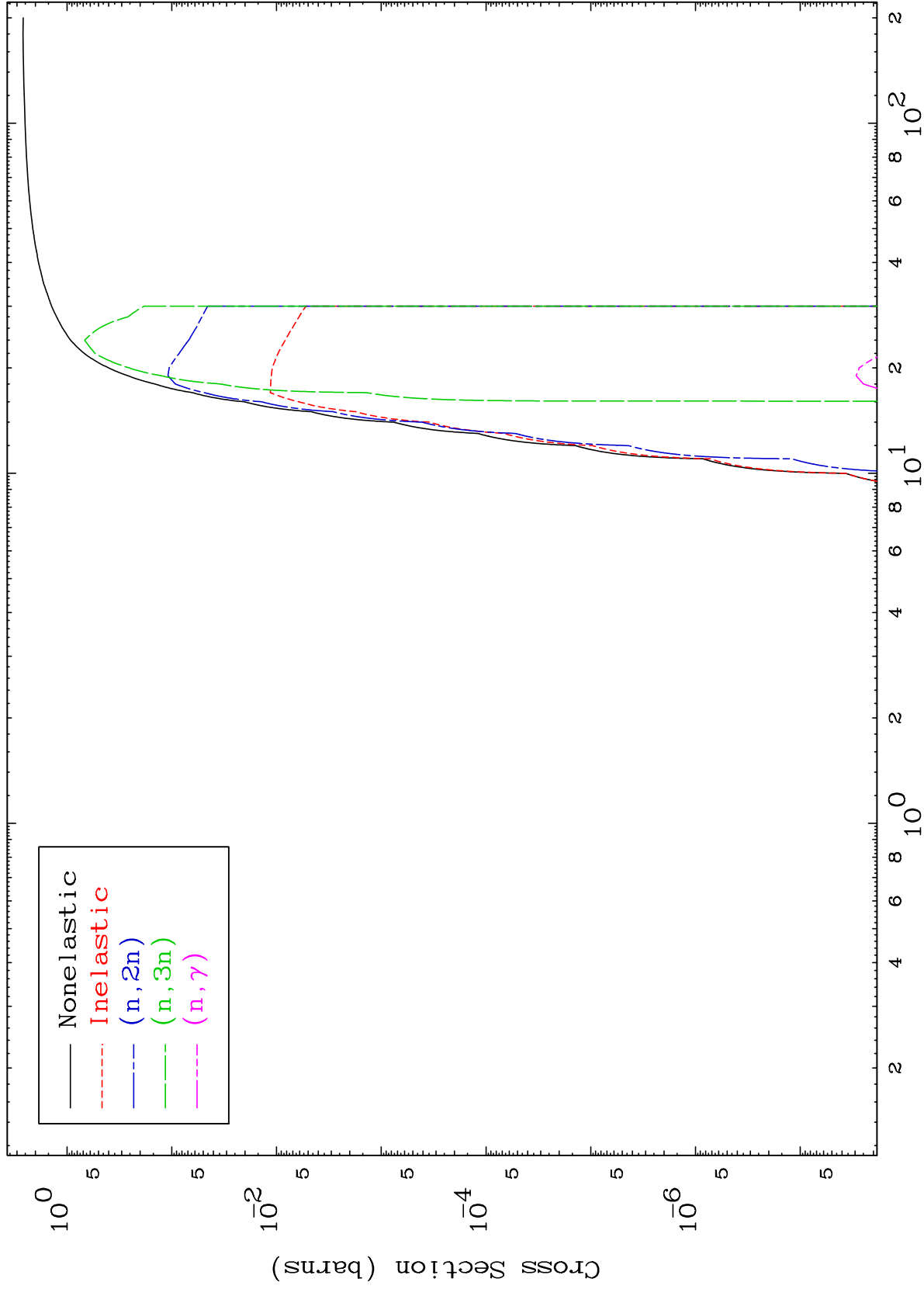
Press Mouse Button to Start

MAT 6755

α Major

67-Ho-175

0 Kelvin Cross Sections



1

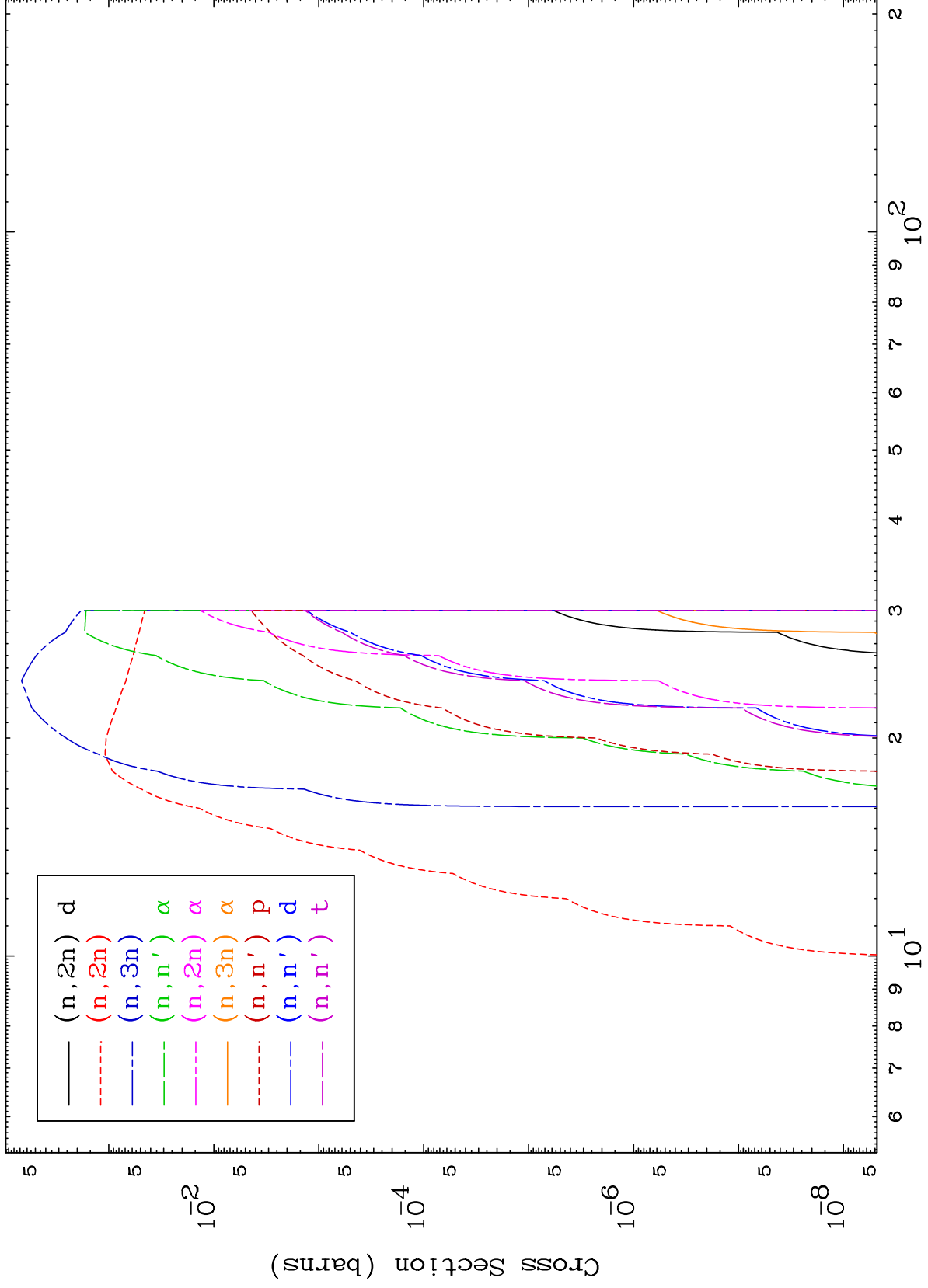
Incident Energy (MeV)

67-Ho-175

MAT 6755

α Neutron Absorption
0 Kelvin Cross Sections

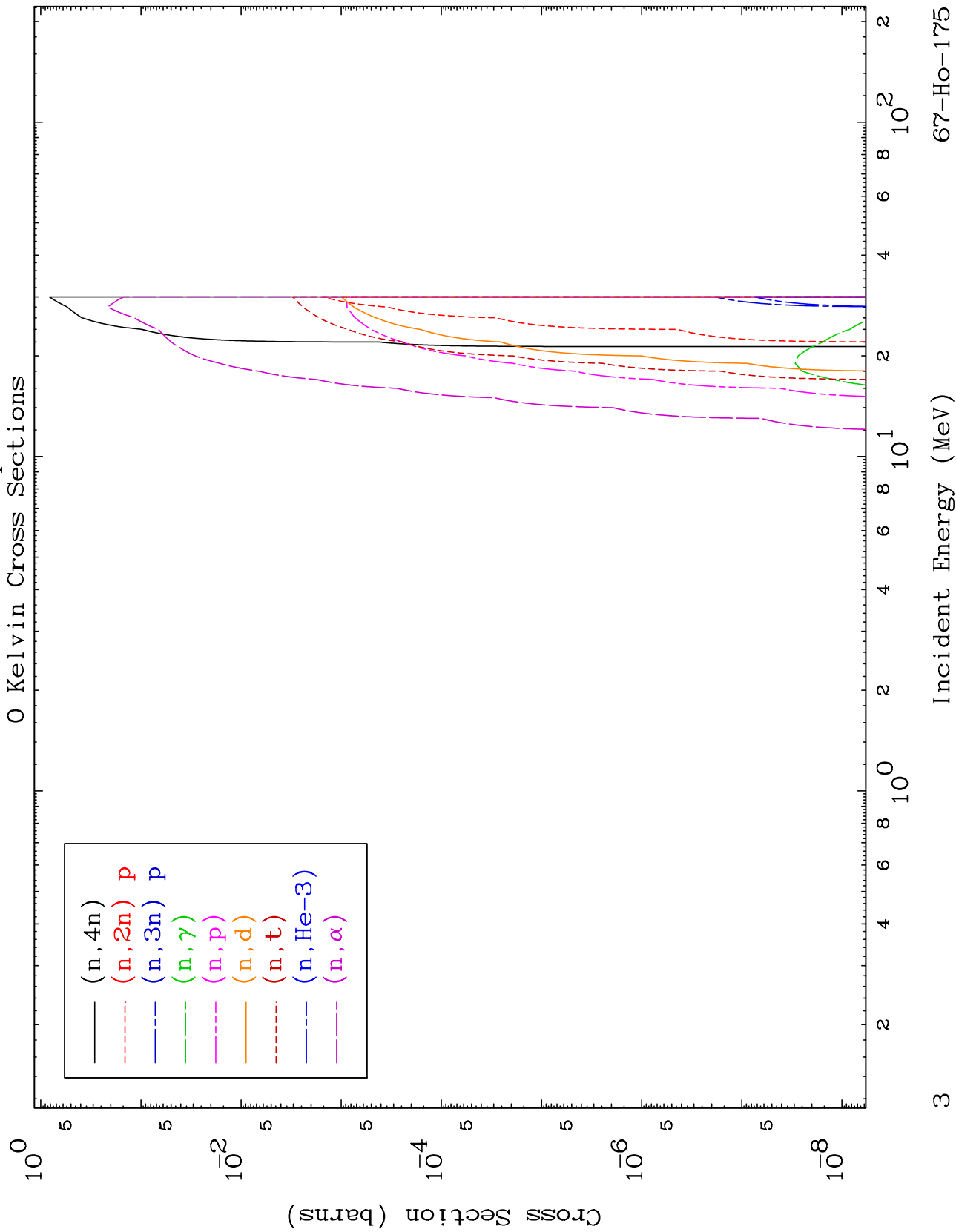
67-Ho-175



MAT 6755

α Neutron Absorption

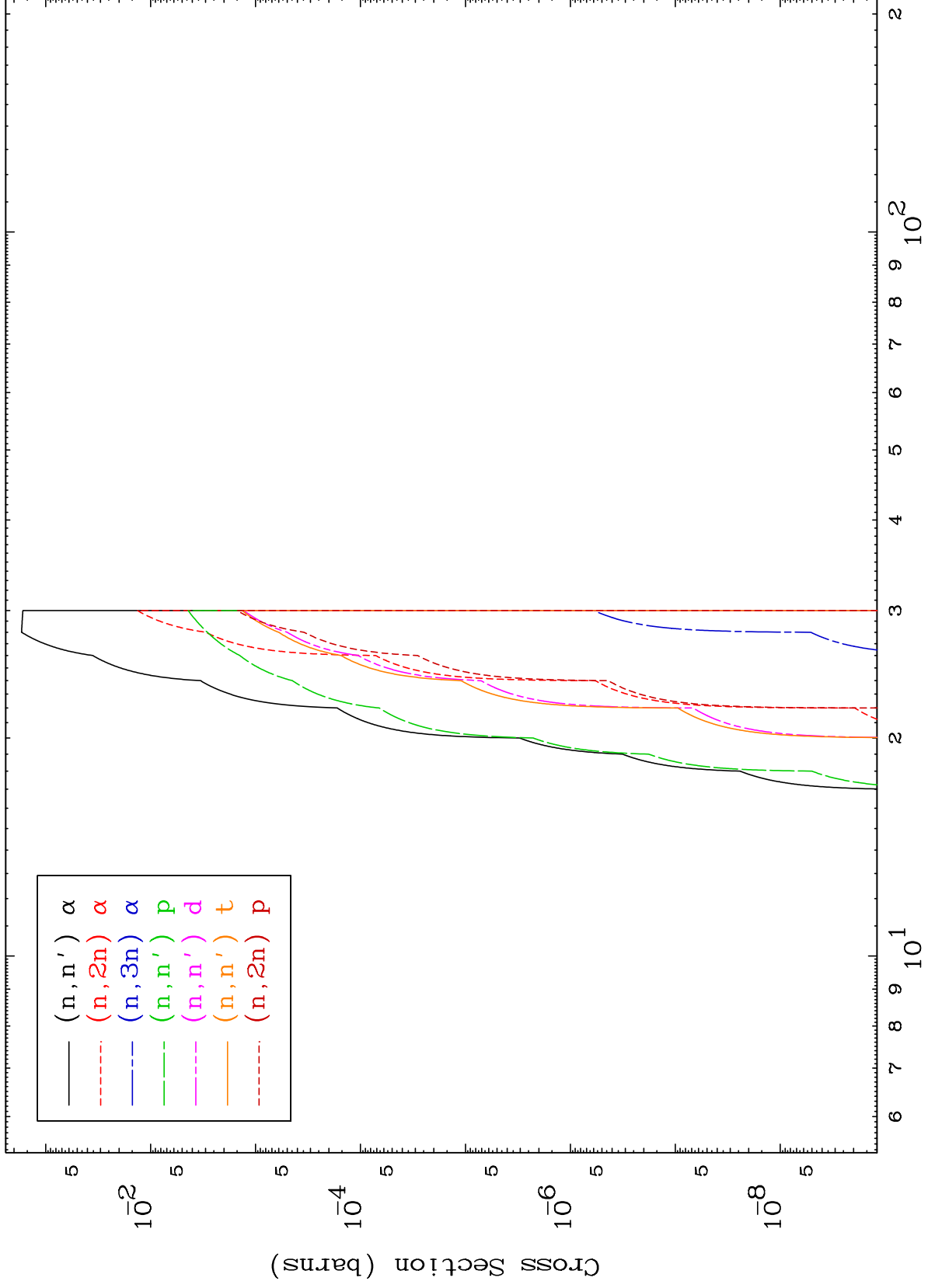
67-Ho-175



MAT 6755

α Charged Particle
0 Kelvin Cross Sections

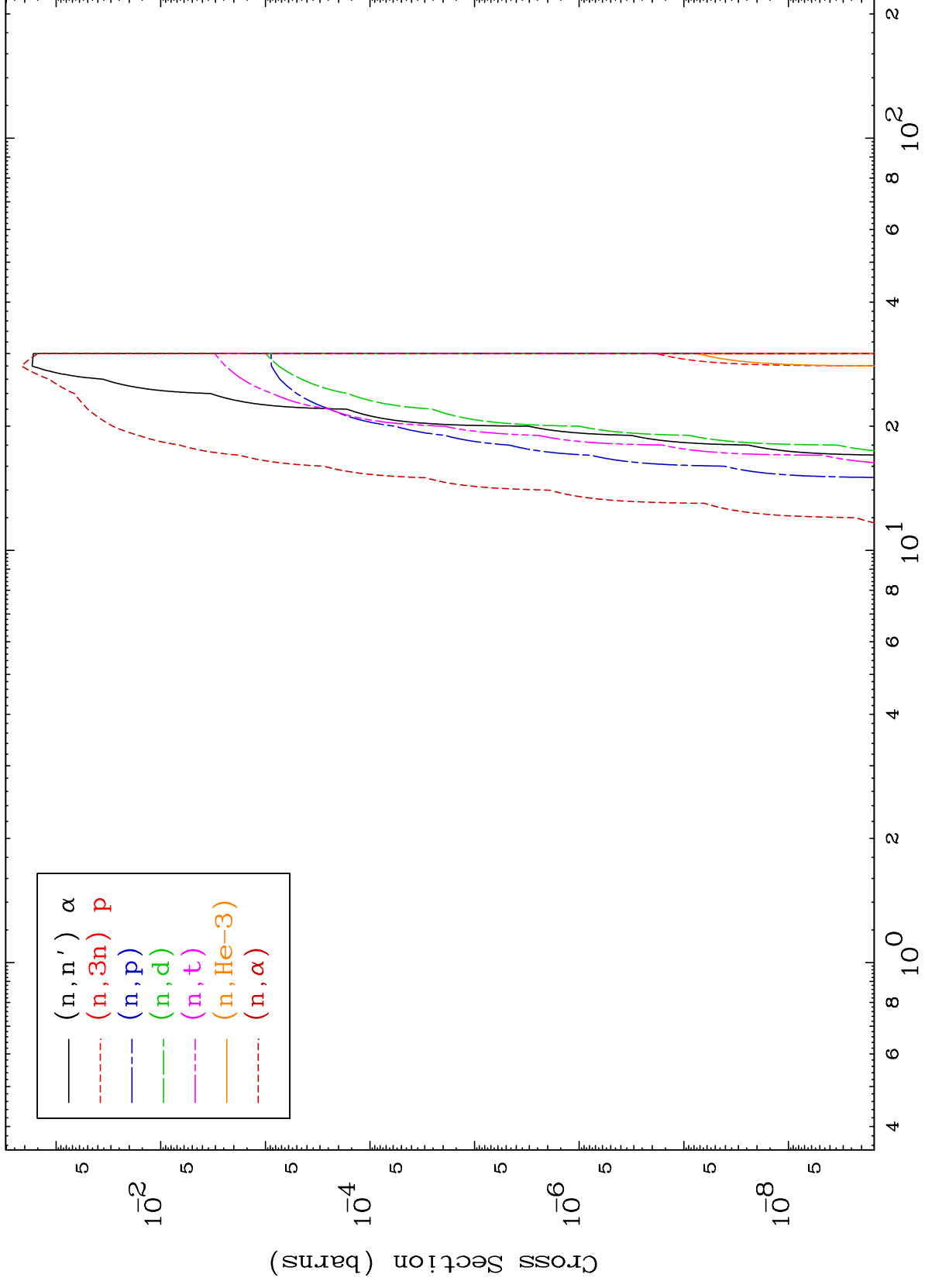
67-Ho-175



MAT 67555

α Charged Particle
0 Kelvin Cross Sections

67-Ho-175



5

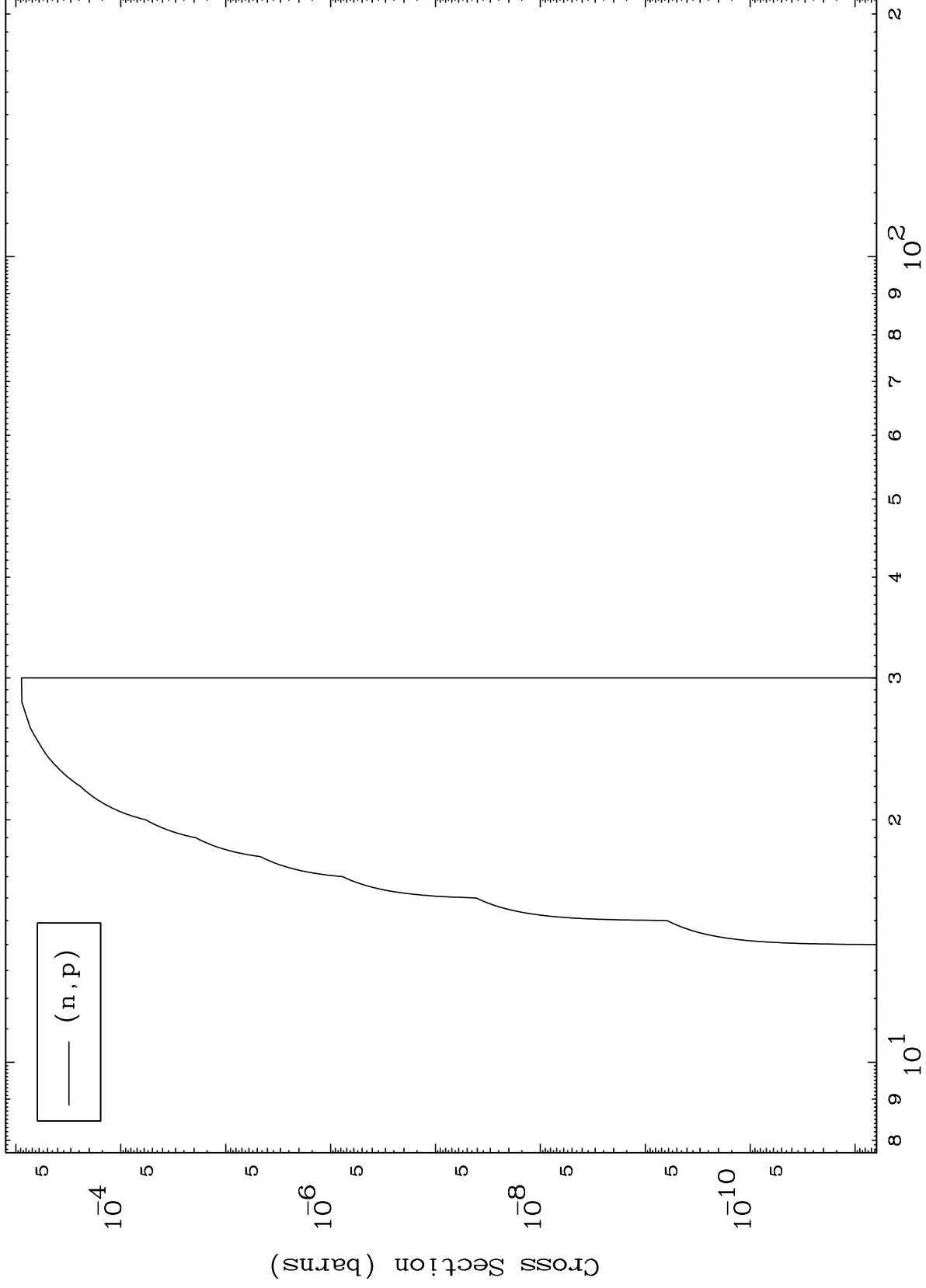
Incident Energy (MeV)

67-Ho-175

MAT 6755

(α, p) Levels
0 Kelvin Cross Sections

67-Ho-175



(n, p)

Incident Energy (MeV)

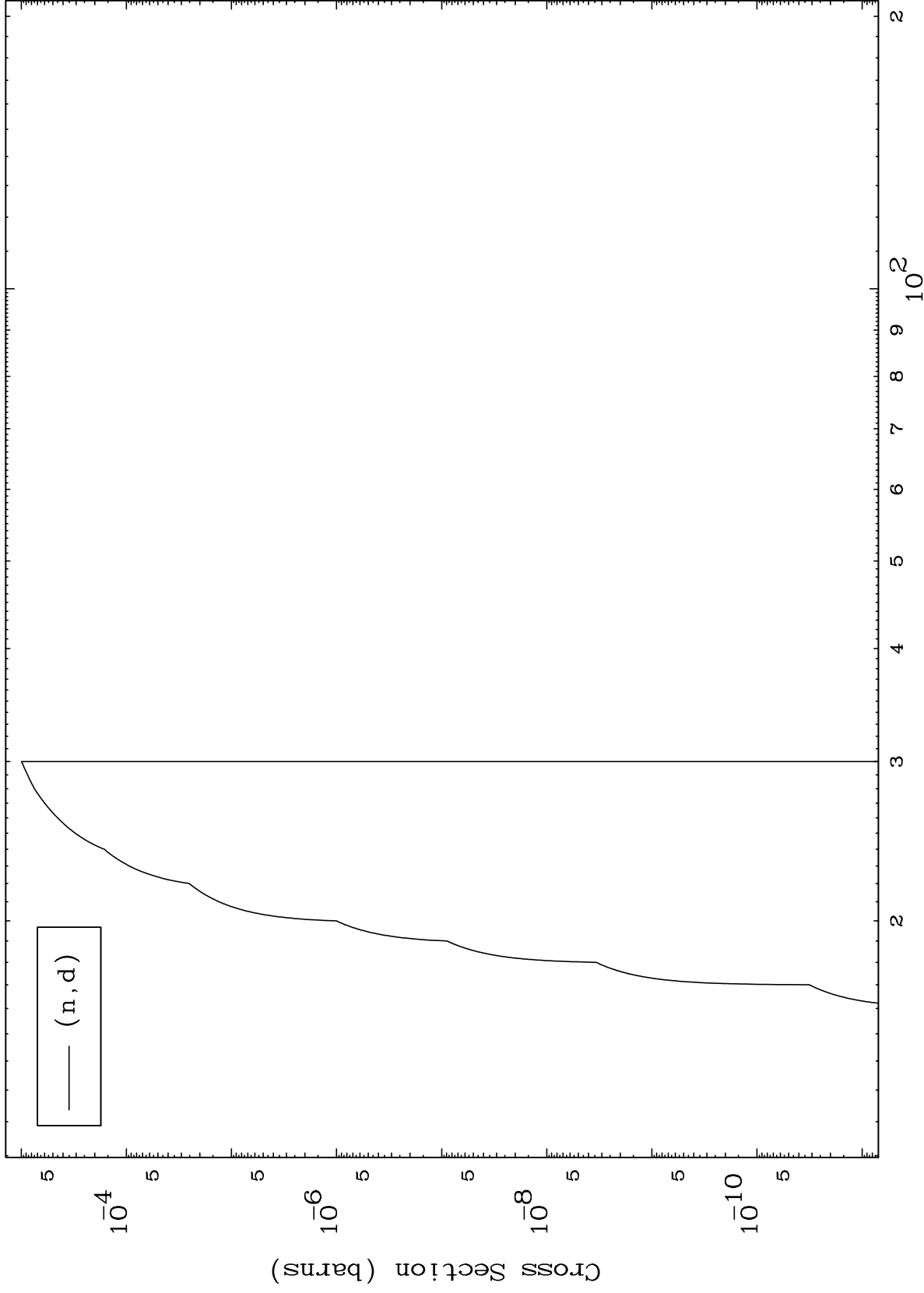
67-Ho-175

6

MAT 67555

(α, d) Levels
0 Kelvin Cross Sections

67-Ho-175



7

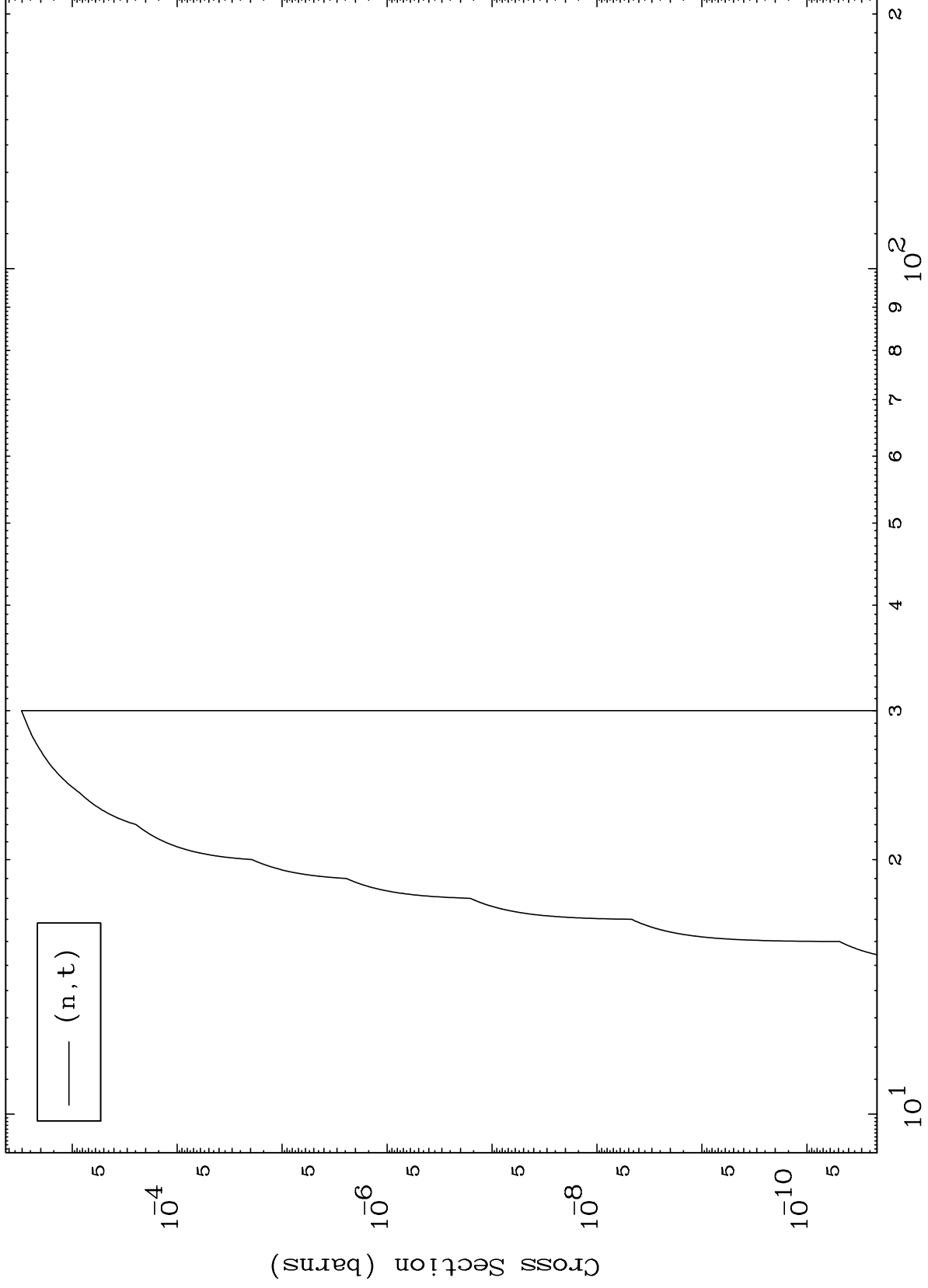
Incident Energy (MeV)

67-Ho-175

MAT 67555

(α, t) Levels
0 Kelvin Cross Sections

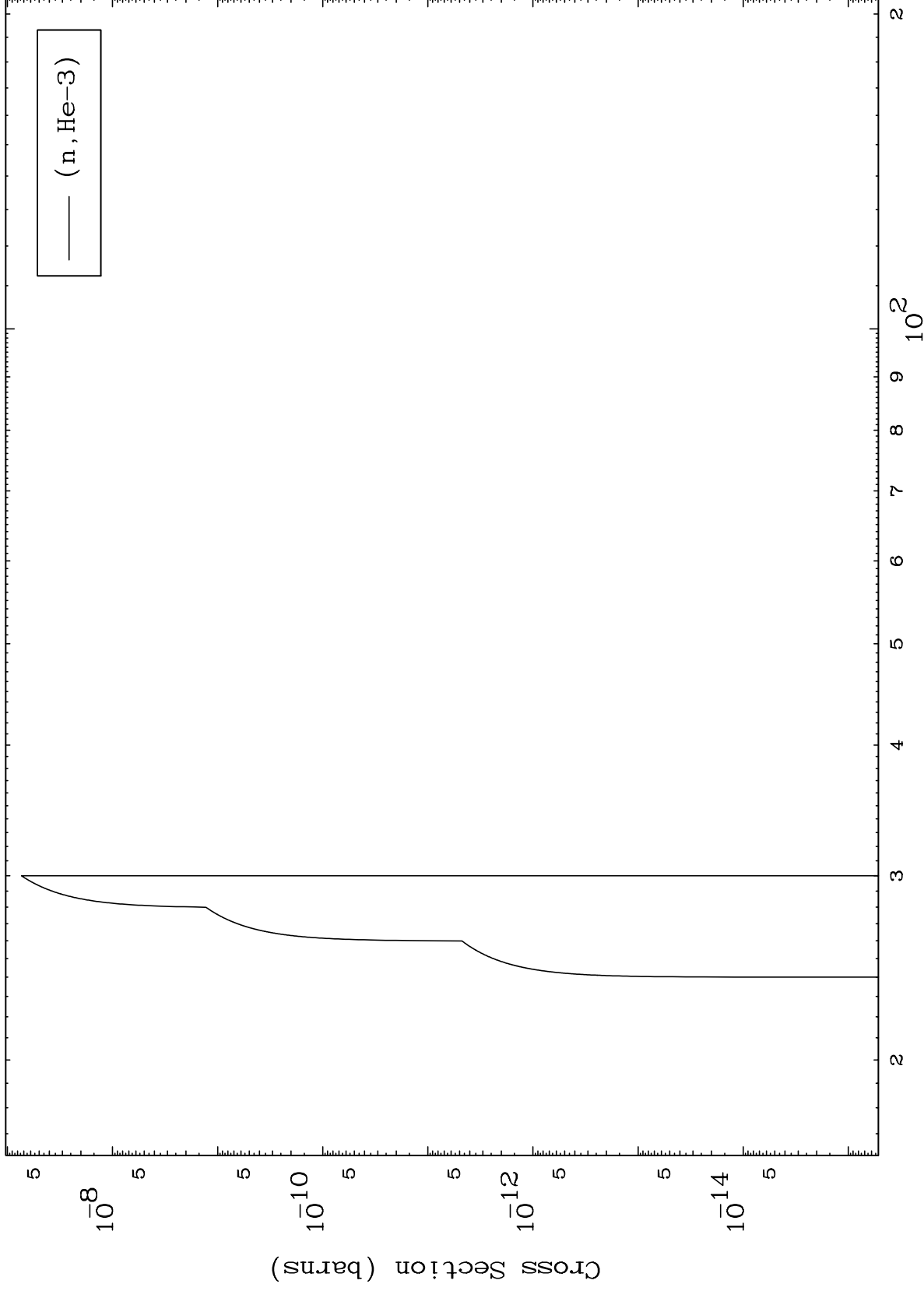
67-Ho-175



Incident Energy (MeV)

67-Ho-175

8

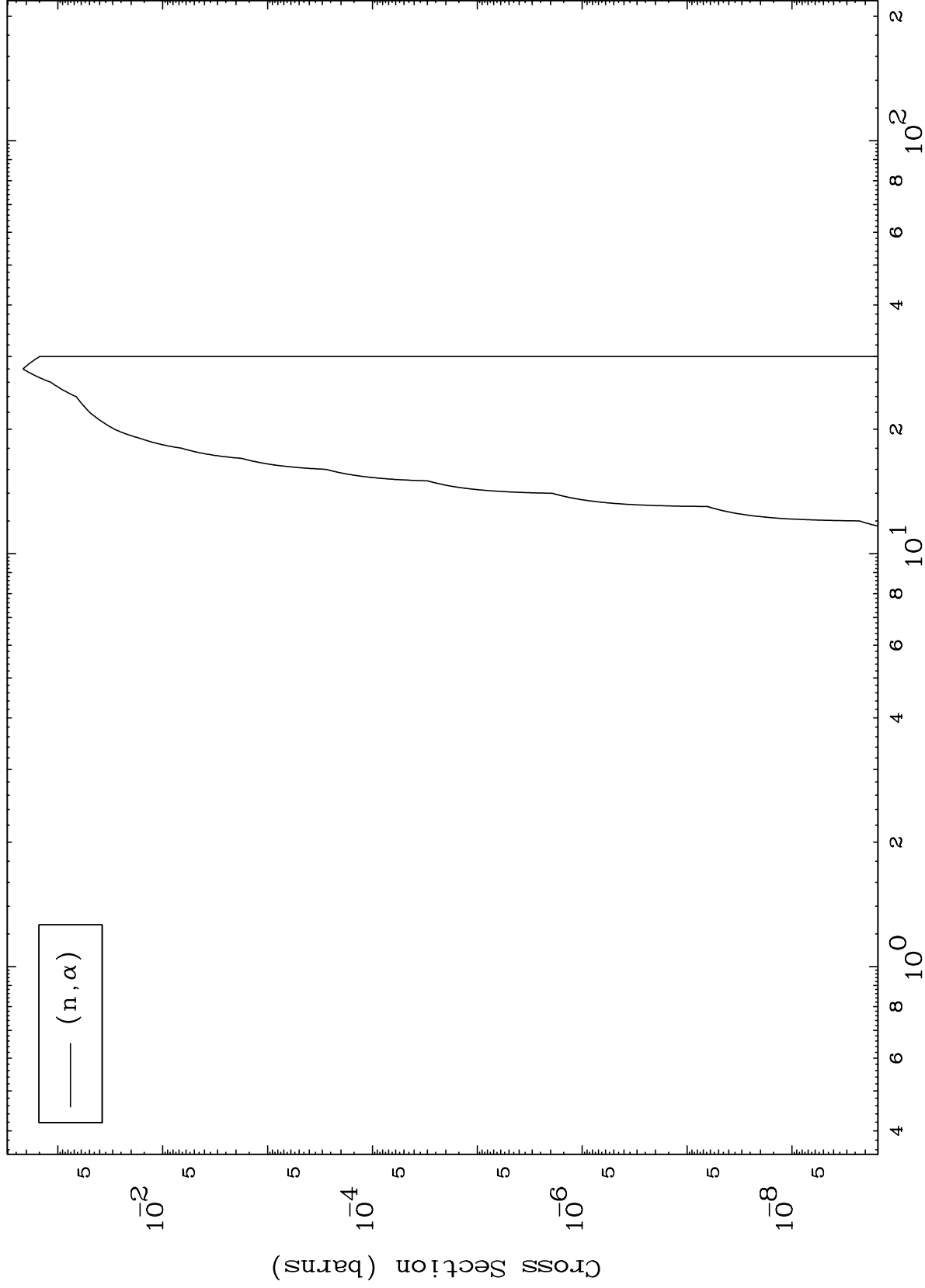


MAT 6755

(α, α) Levels

67-Ho-175

0 Kelvin Cross Sections



10

Incident Energy (MeV)

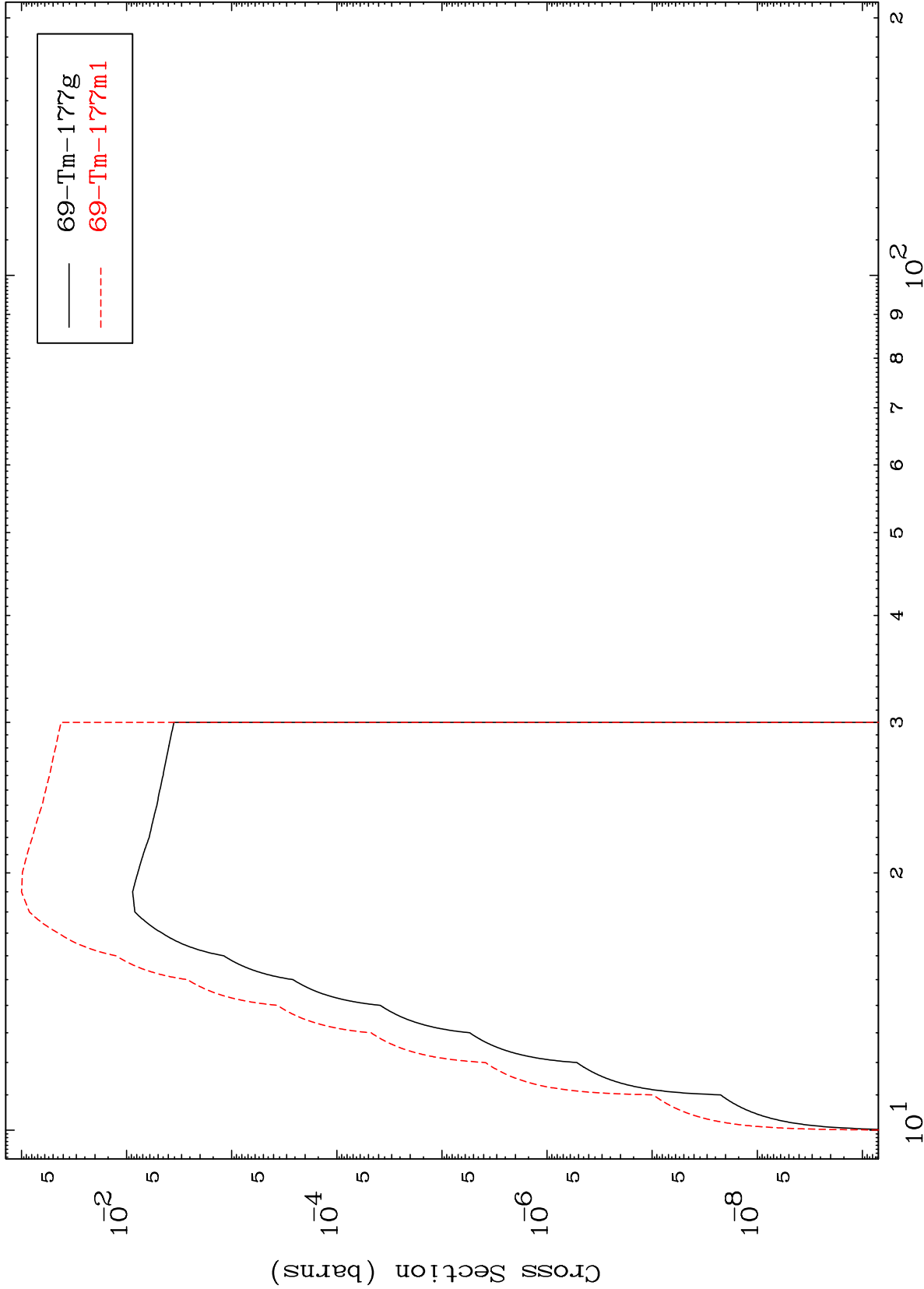
67-Ho-175

MAT 6755

(n,2n)

67-Ho-175

Radionuclide Production Cross Section



11

Incident Energy (MeV)

67-Ho-175