

Program EVALPLOT
(Version 2018-1)

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

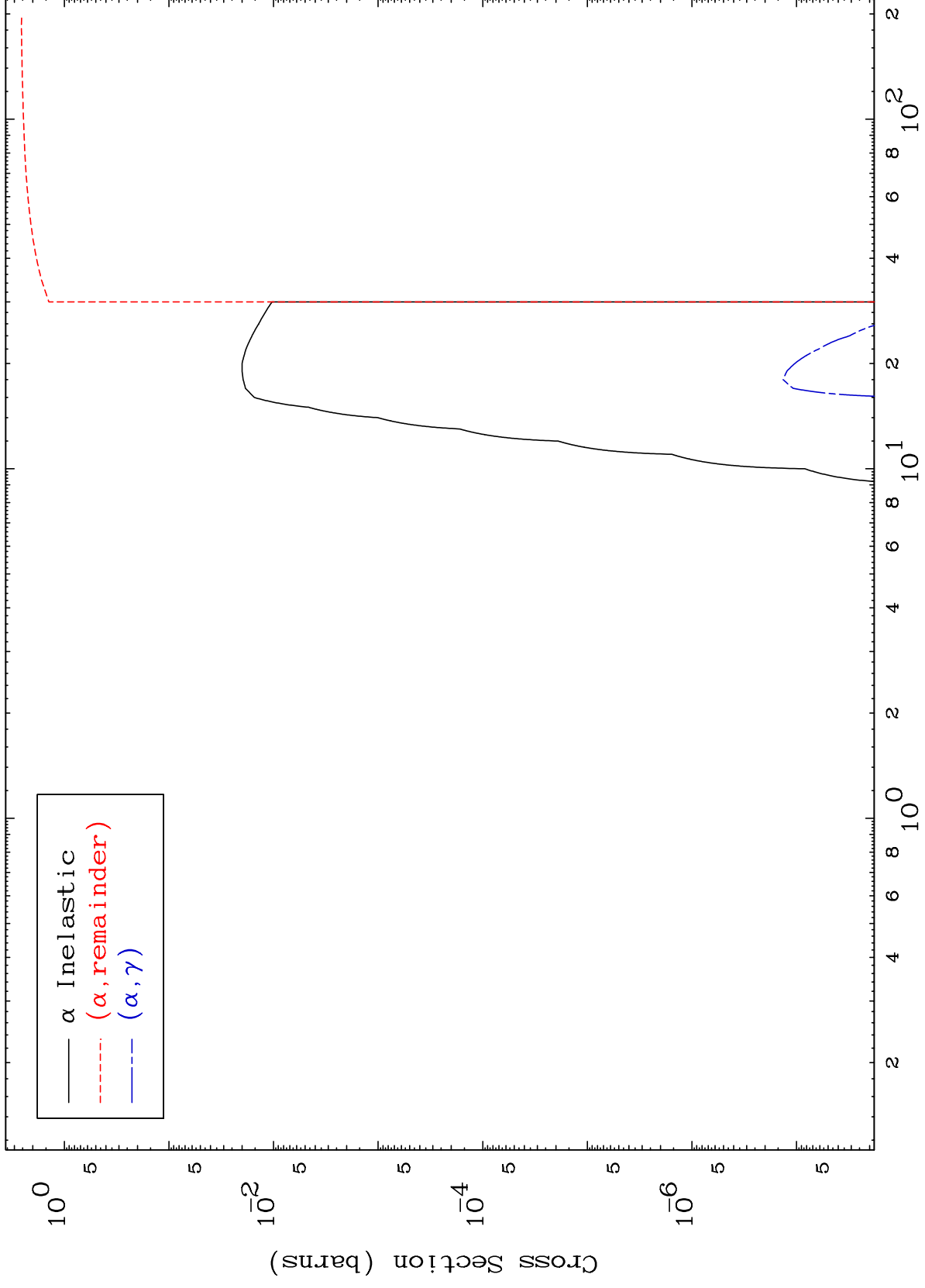
Press Mouse Button to Start

MAT 6549

α Major

65-Tb-167

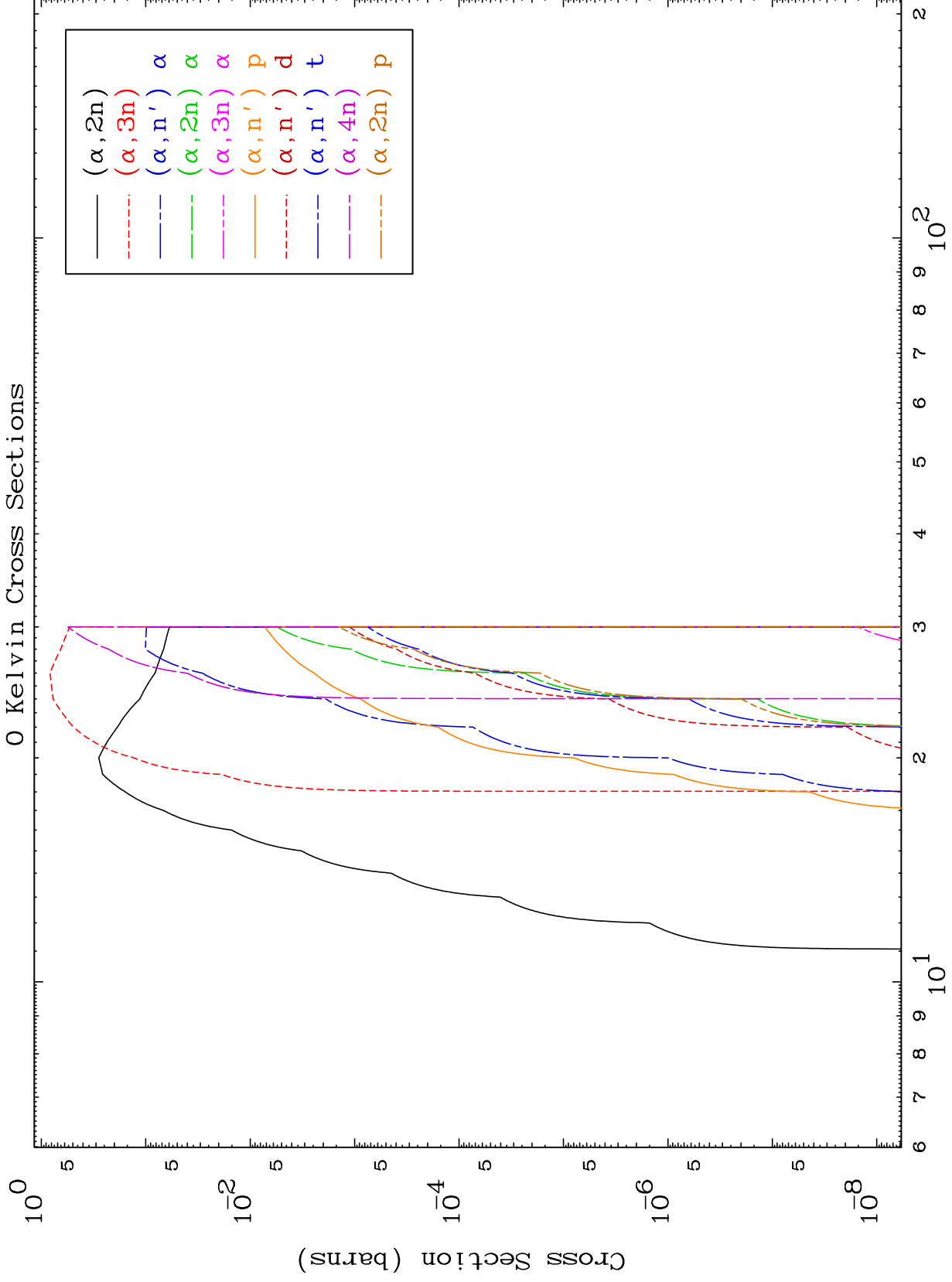
0 Kelvin Cross Sections

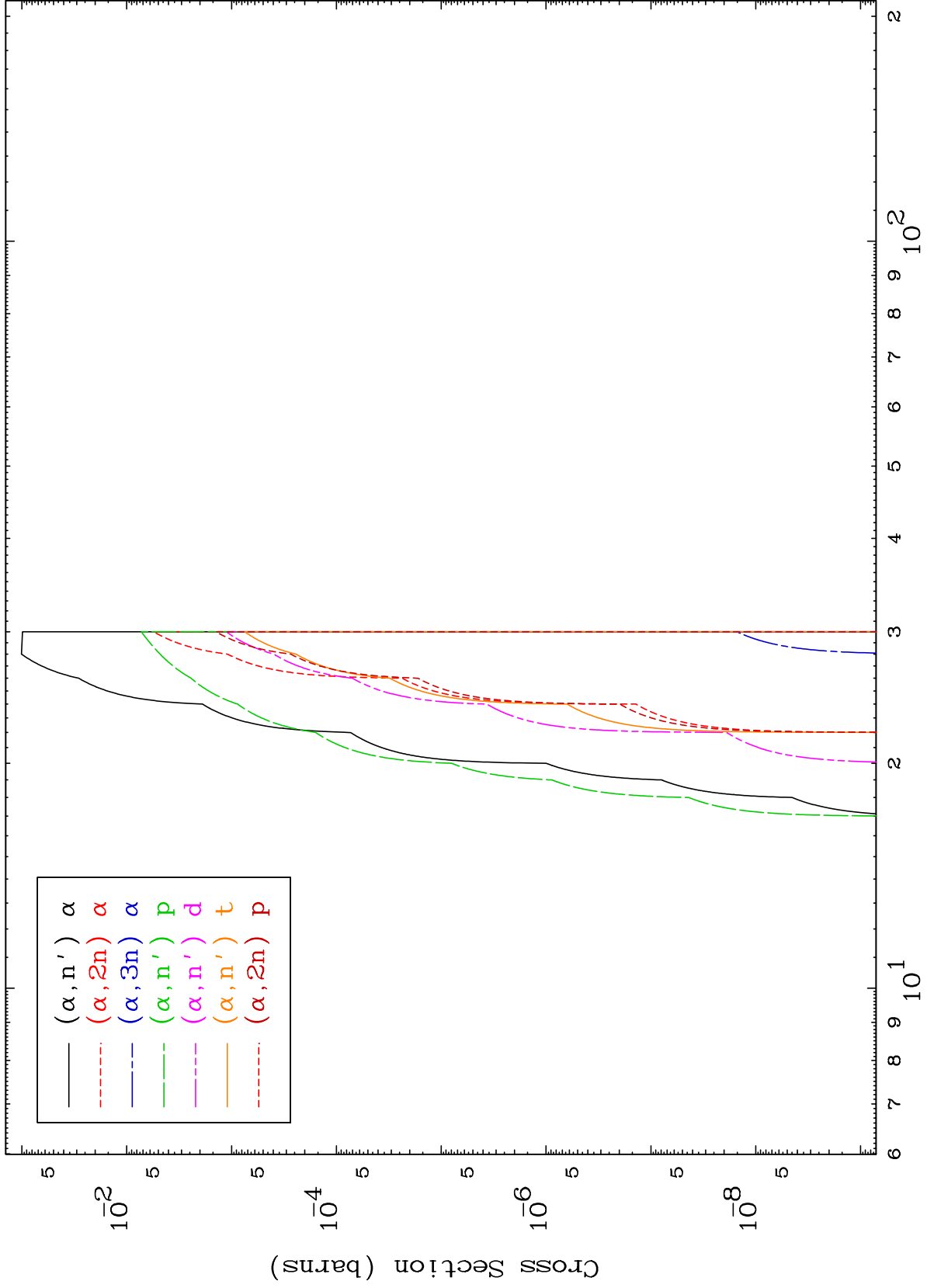


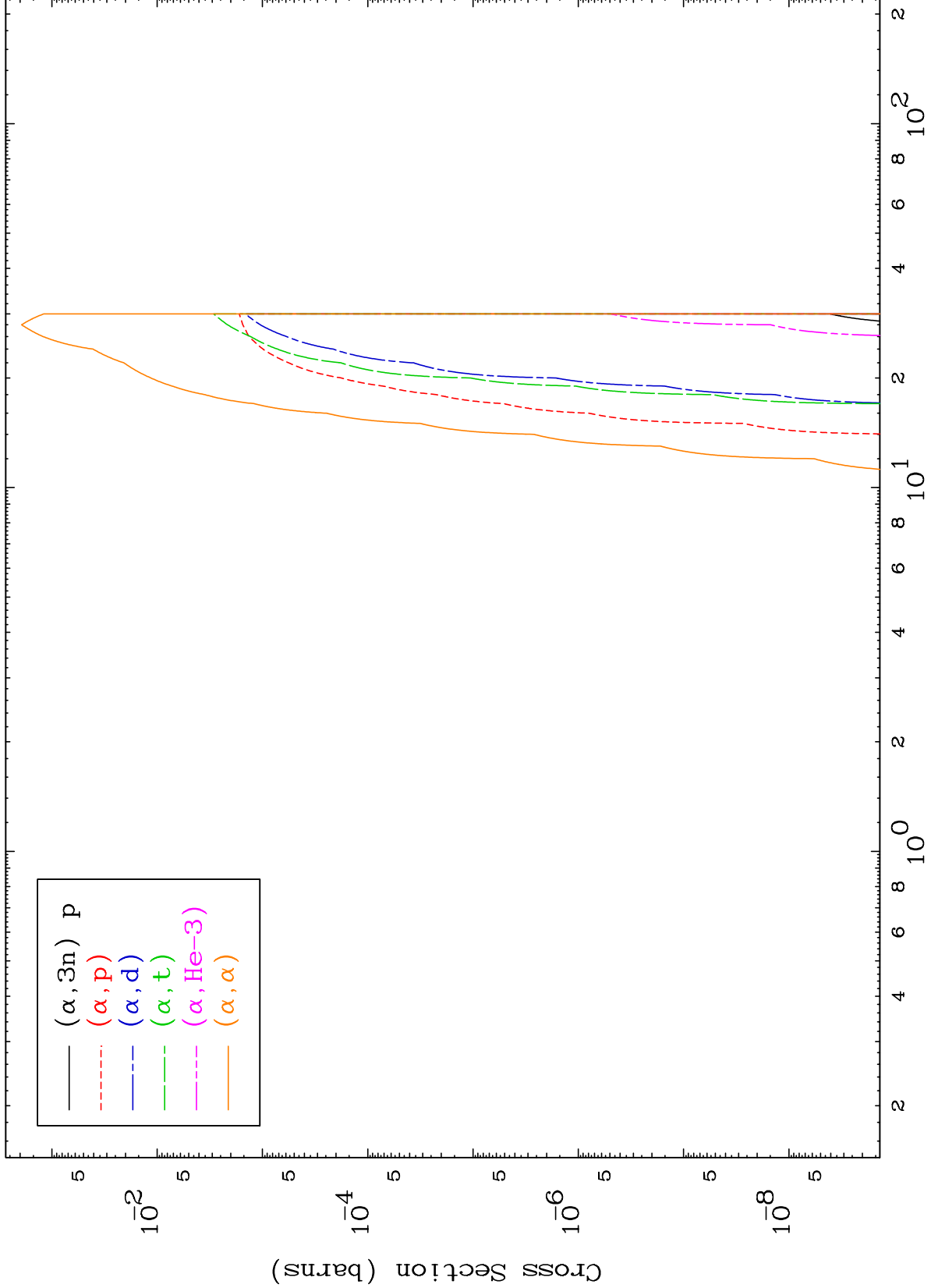
MAT 6549

α Neutron Production
0 Kelvin Cross Sections

65-Tb-167





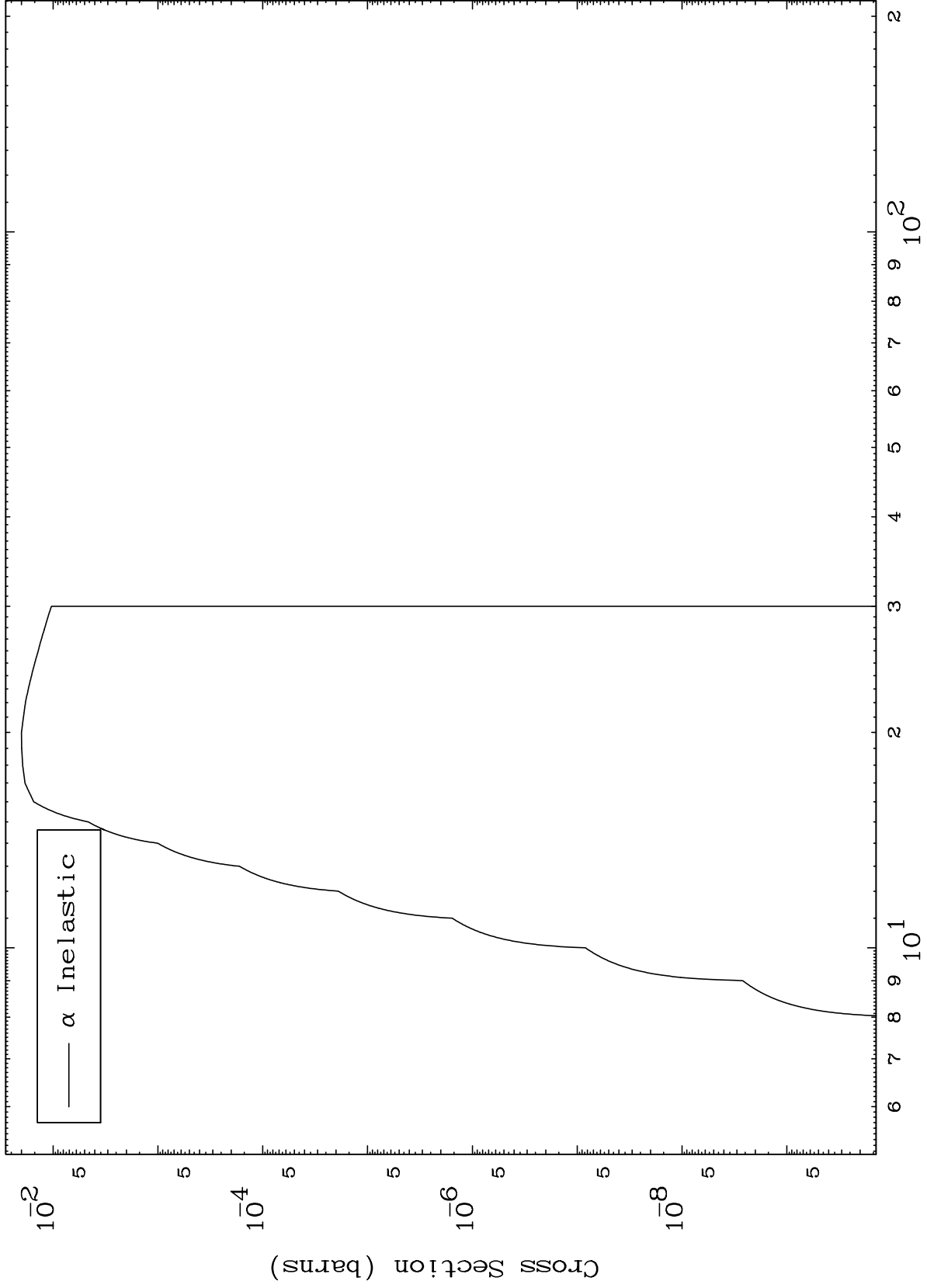


MAT 6549

(α, n') Level

65-Tb-167

0 Kelvin Cross Sections



5

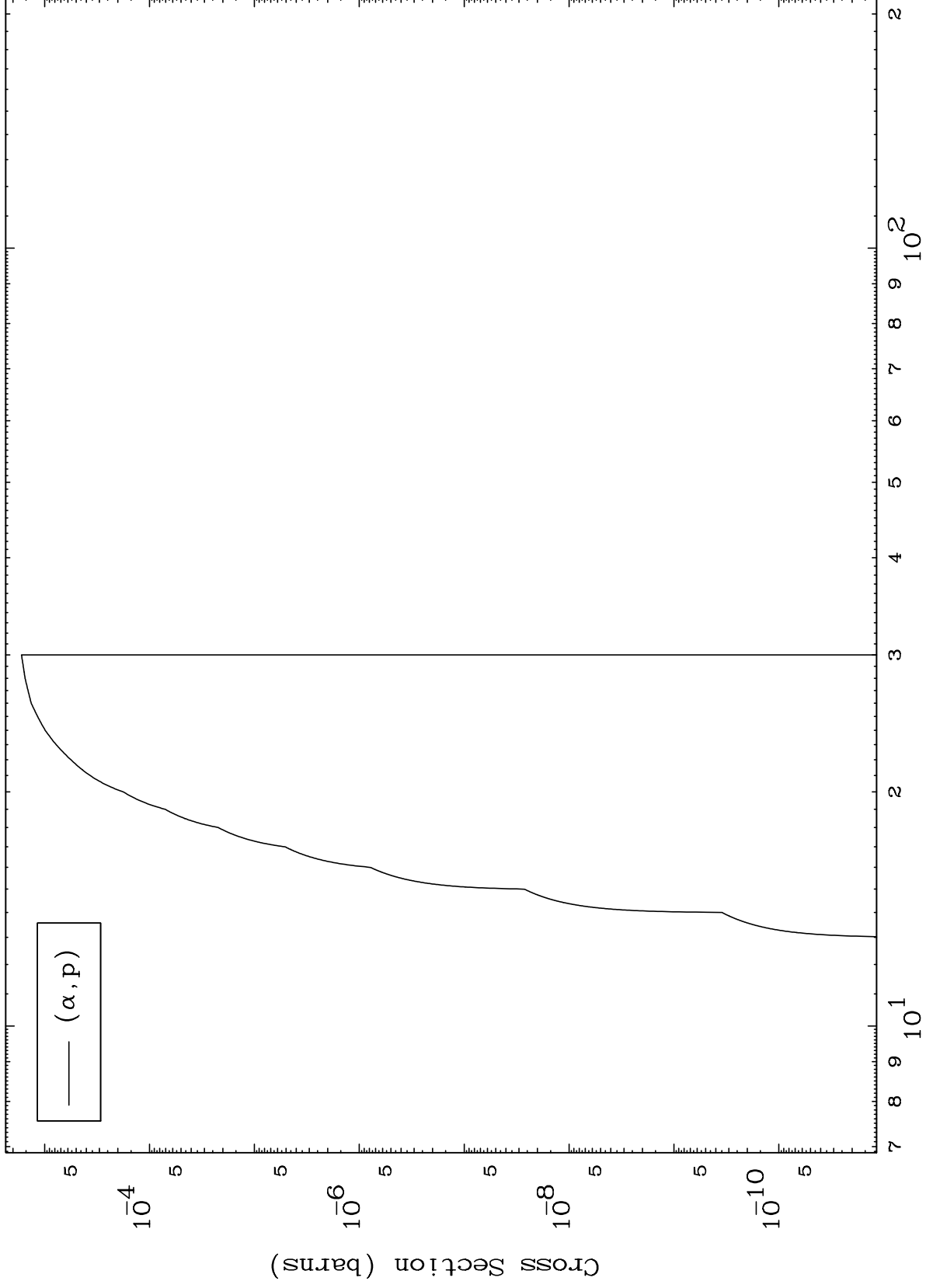
Incident Energy (MeV)

65-Tb-167

MAT 6549

(α, p) Levels
0 Kelvin Cross Sections

65-Tb-167



6

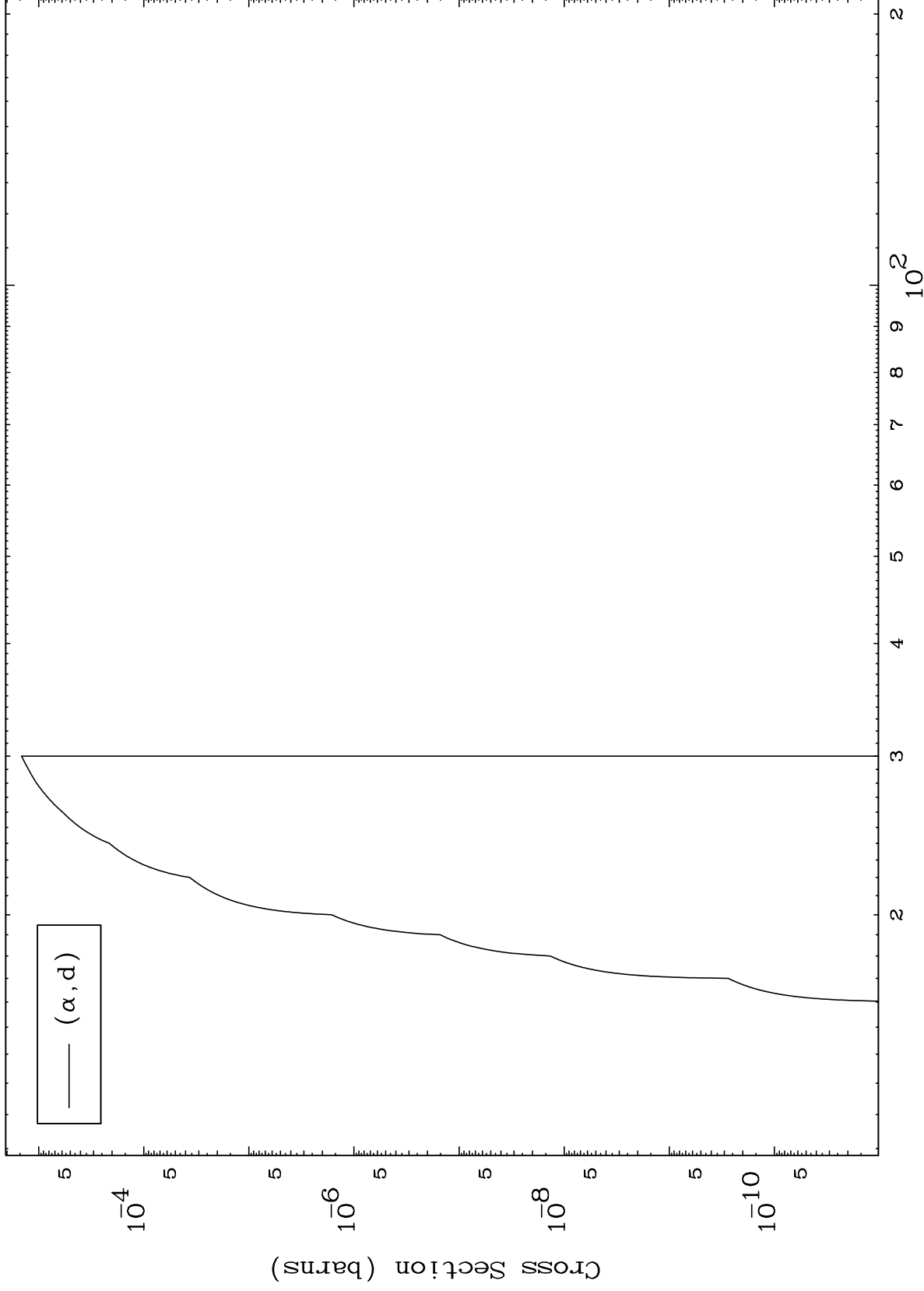
Incident Energy (MeV)

65-Tb-167

MAT 6549

(α, d) Levels
0 Kelvin Cross Sections

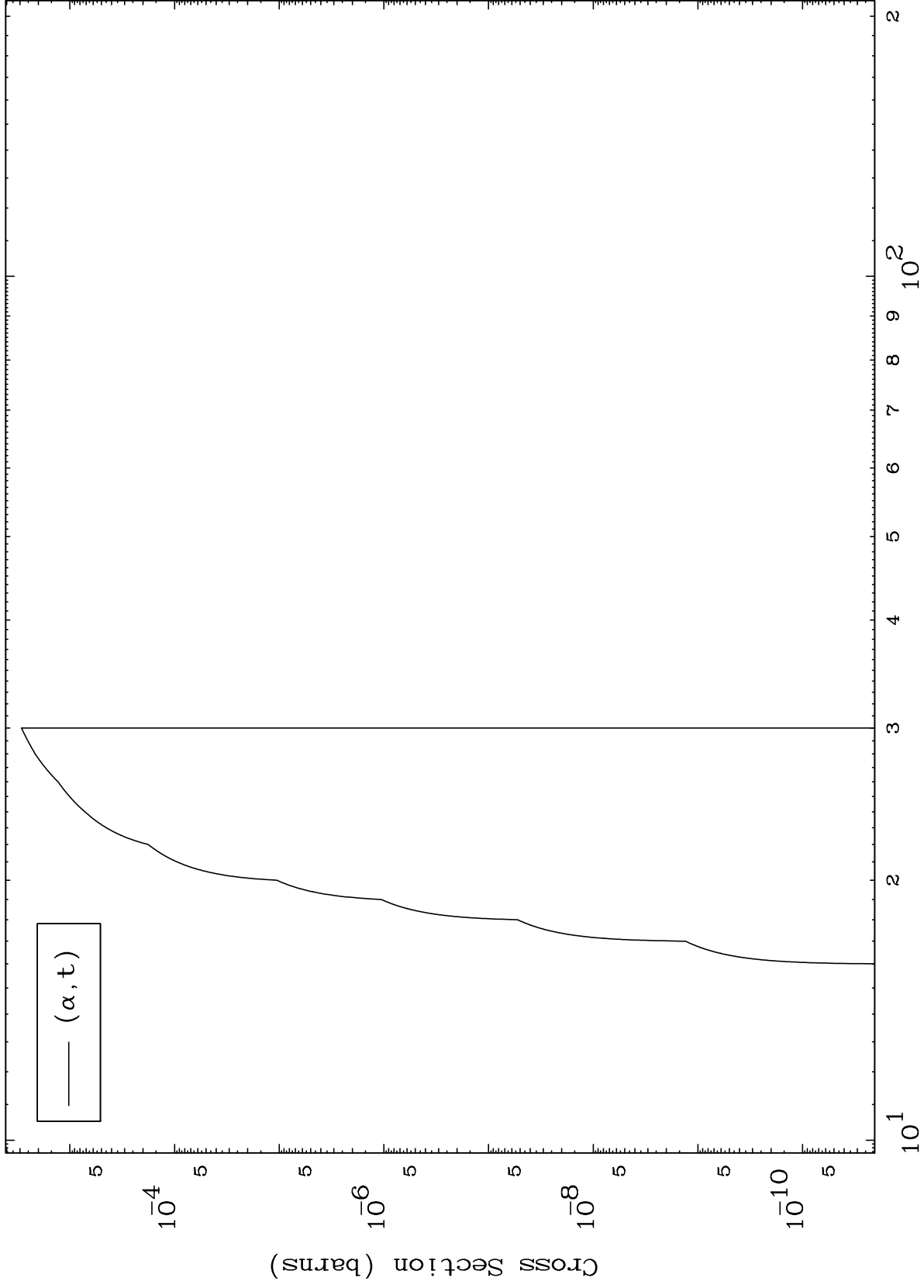
65-Tb-167



MAT 6549

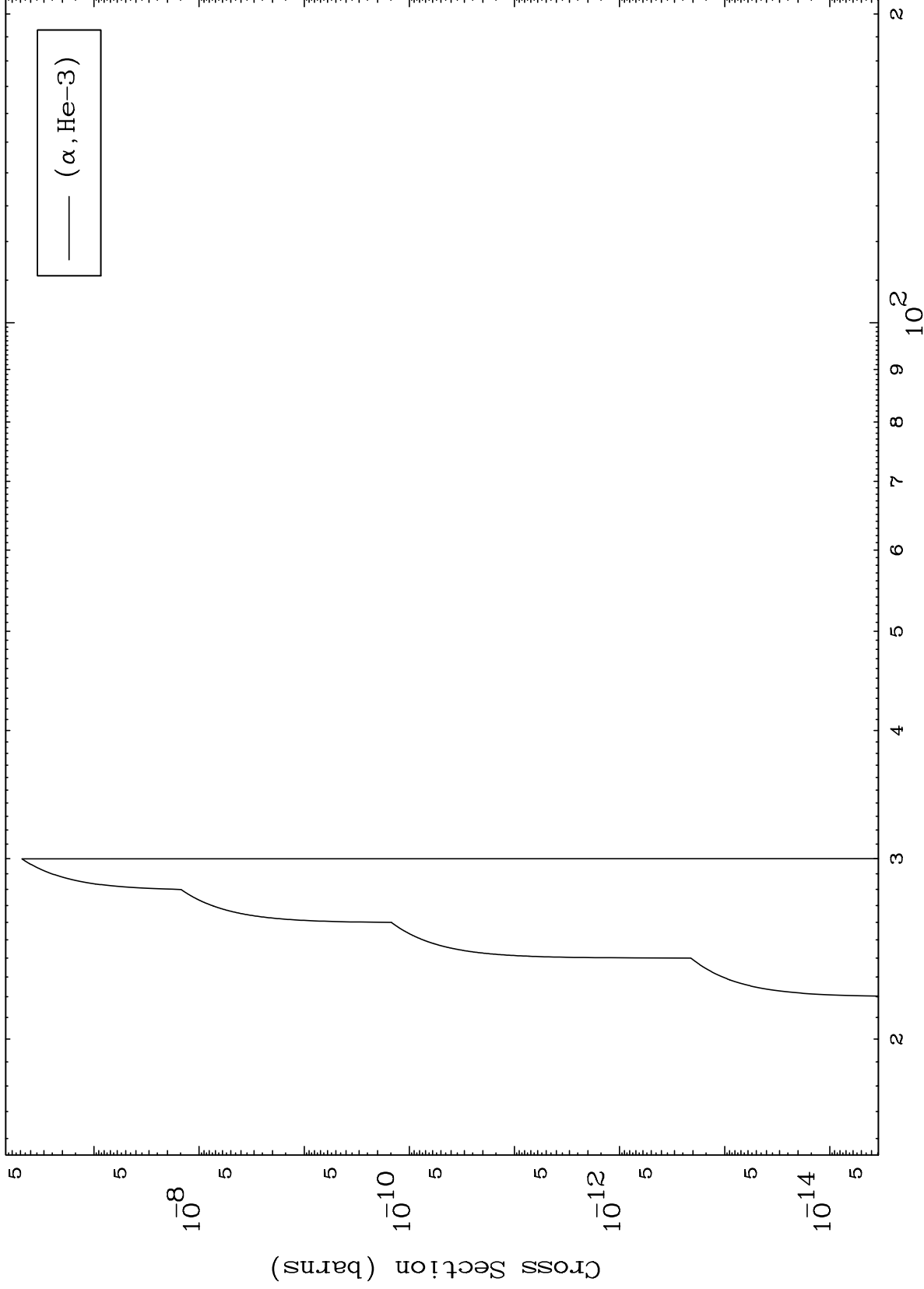
(α, t) Levels
0 Kelvin Cross Sections

65-Tb-167



Incident Energy (MeV)

65-Tb-167

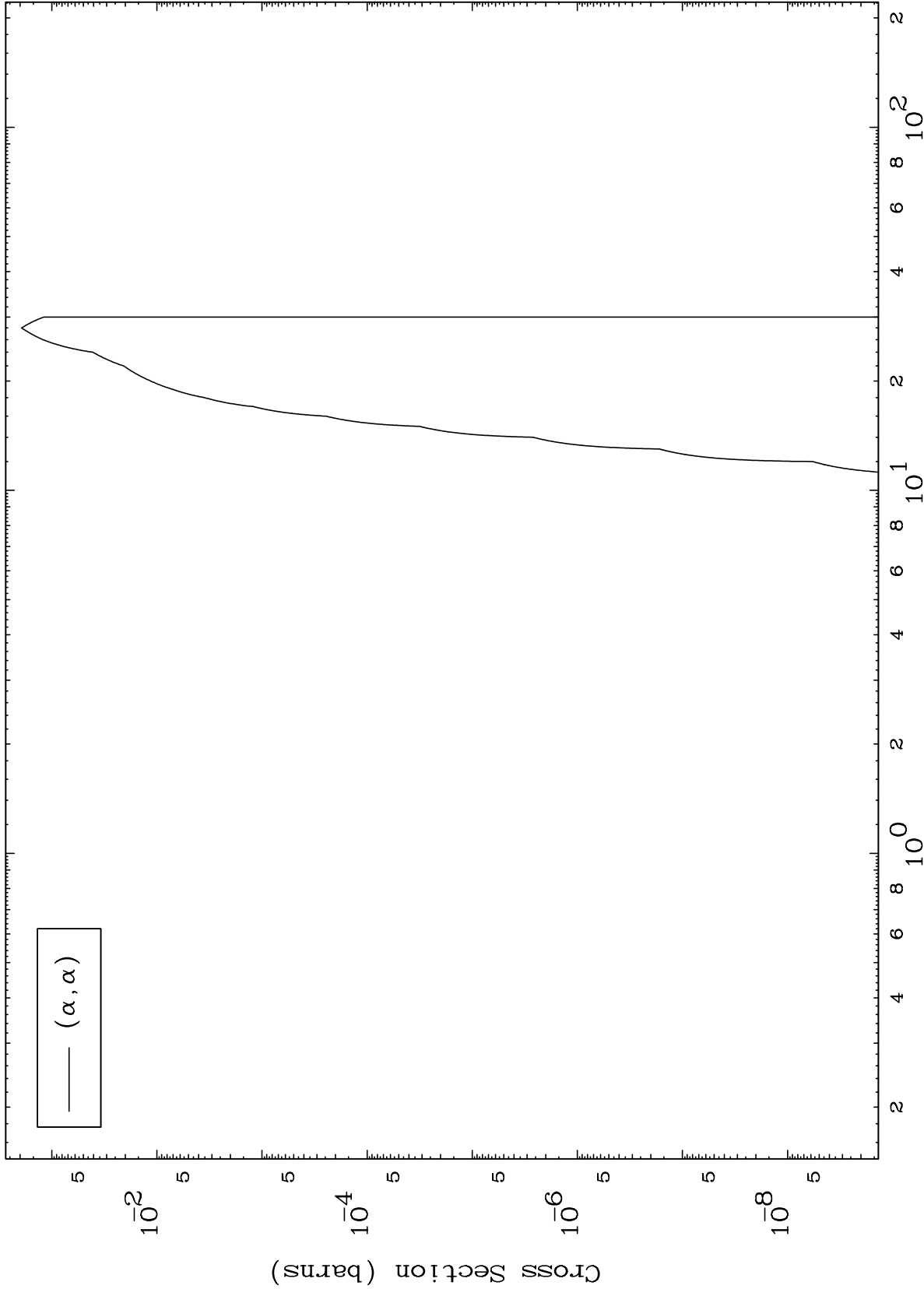


MAT 6549

(α, α) Levels

65-Tb-167

0 Kelvin Cross Sections



10

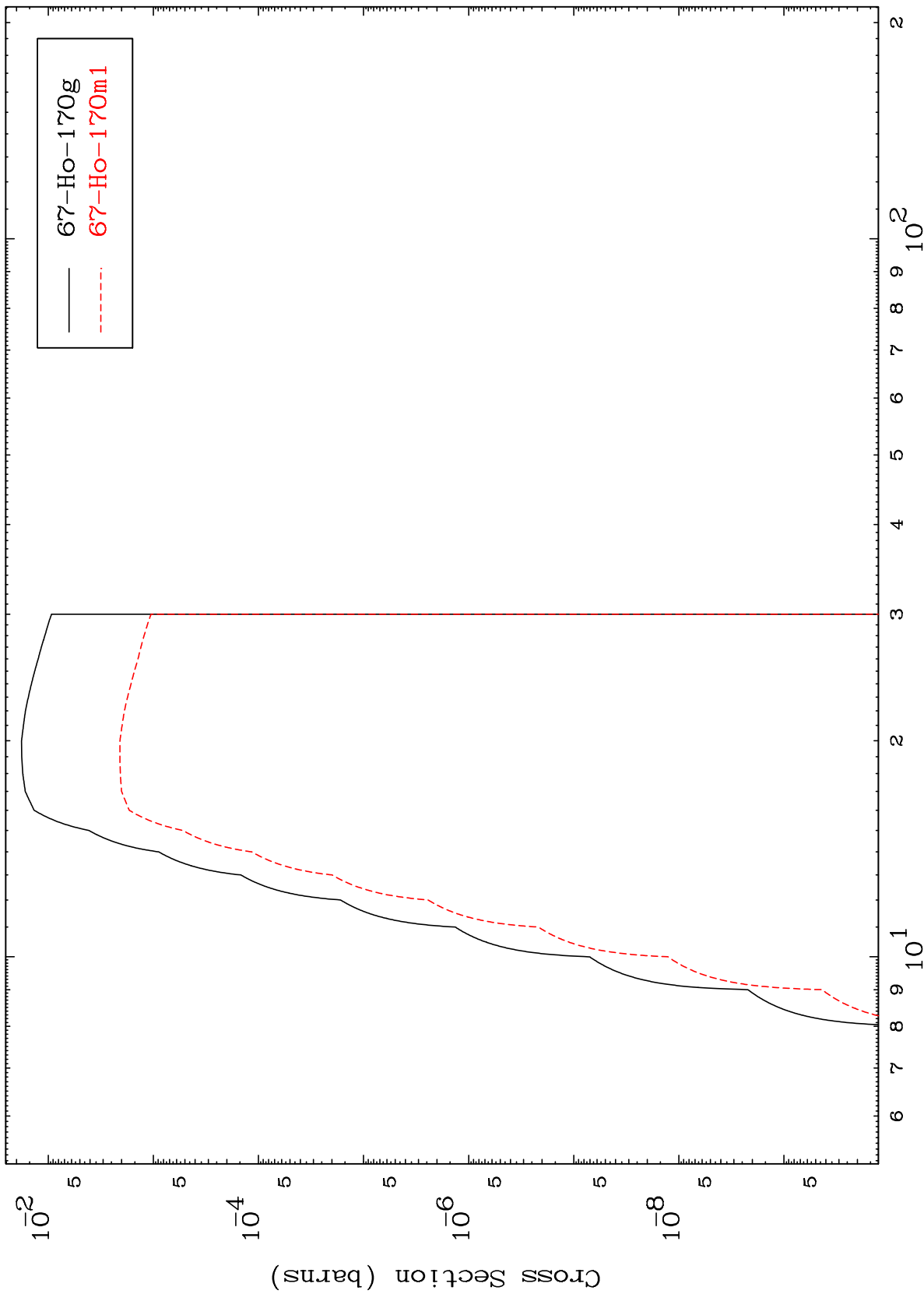
Incident Energy (MeV)

65-Tb-167

MAT 6549

65-Tb-167

α Inelastic
Radionuclide Production Cross Section

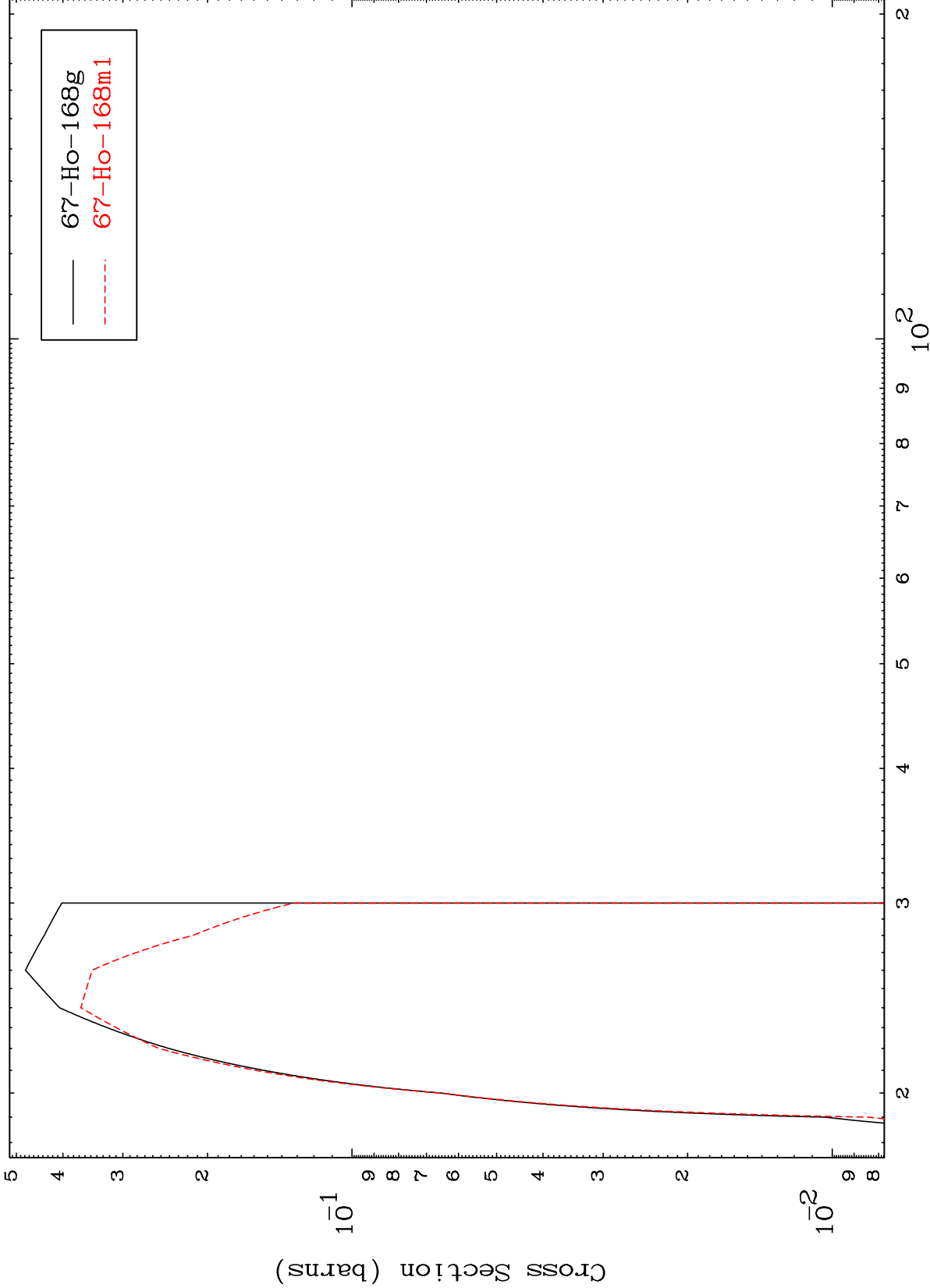


MAT 6549

($\alpha, 3n$)

65-Tb-167

Radionuclide Production Cross Section



12

Incident Energy (MeV)

65-Tb-167