

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

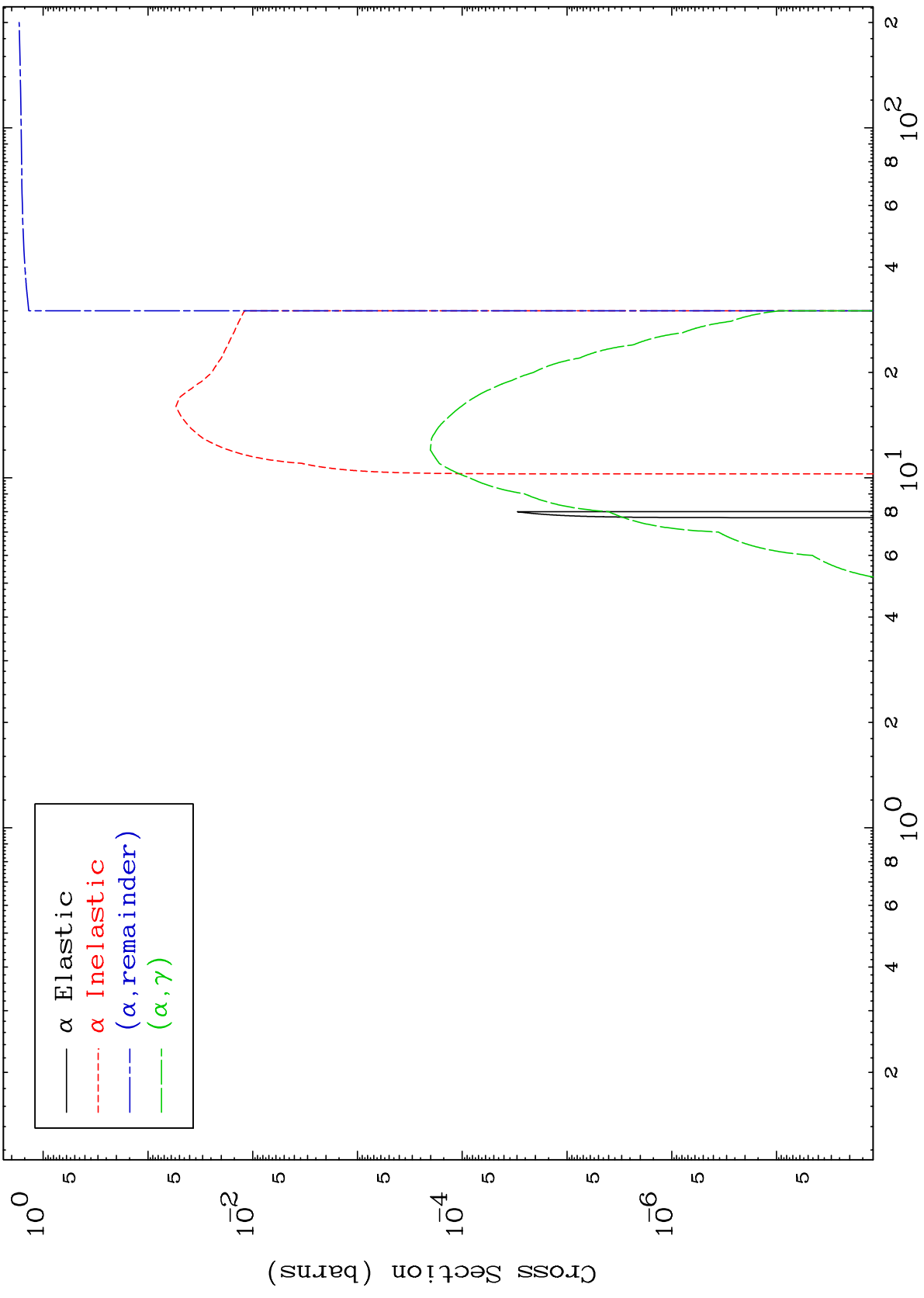
Press Mouse Button to Start

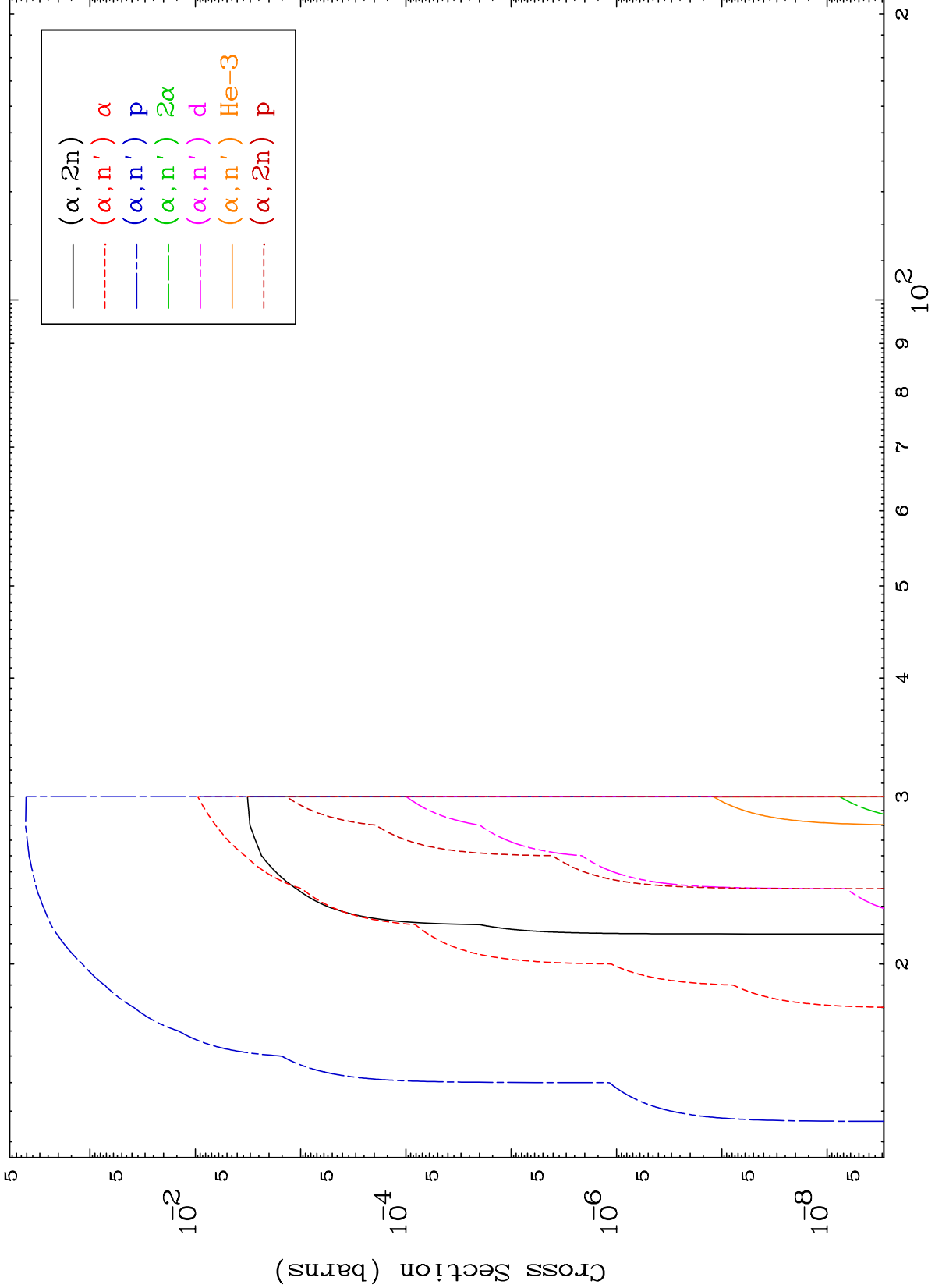
MAT 3307

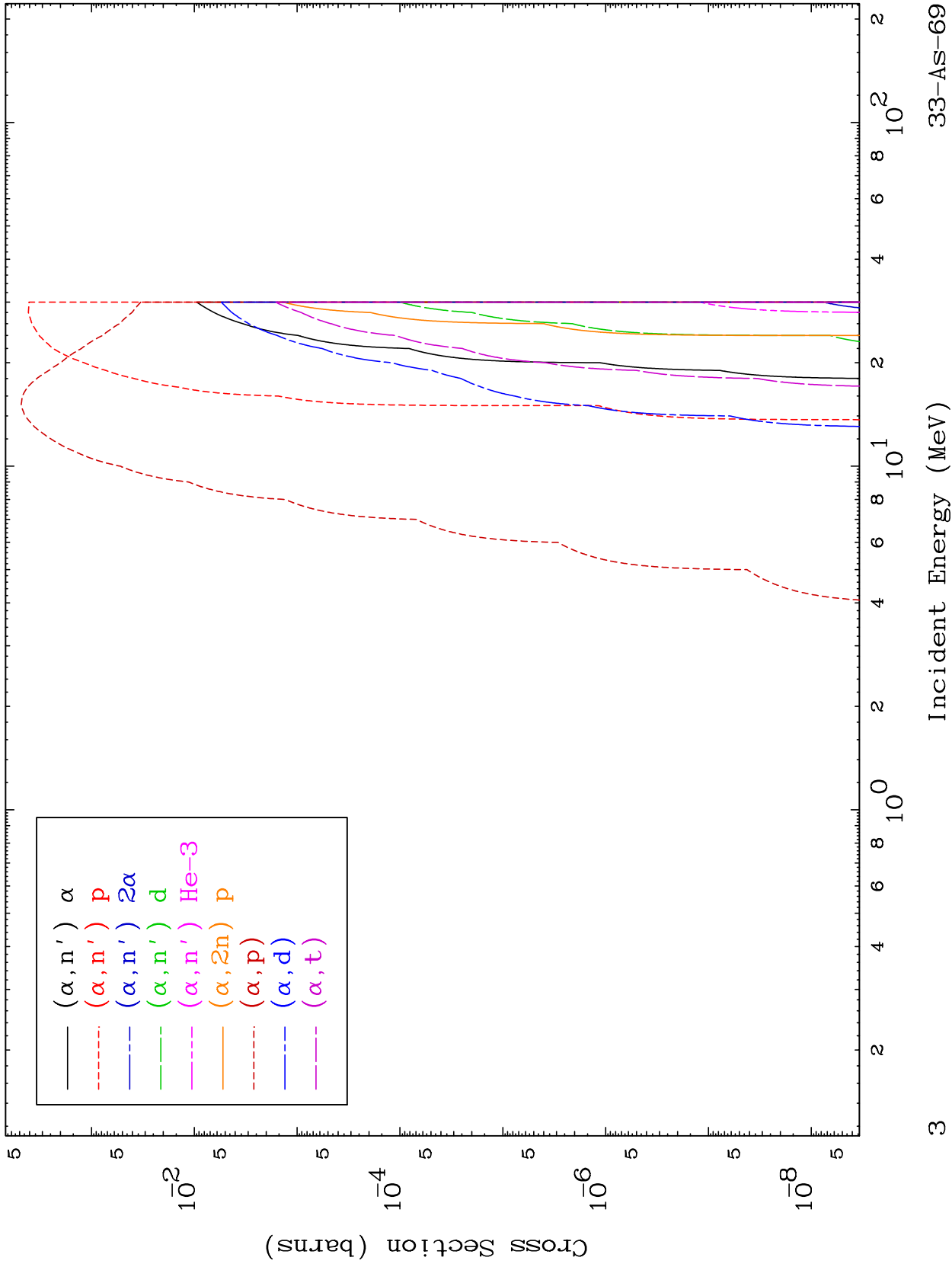
α Major

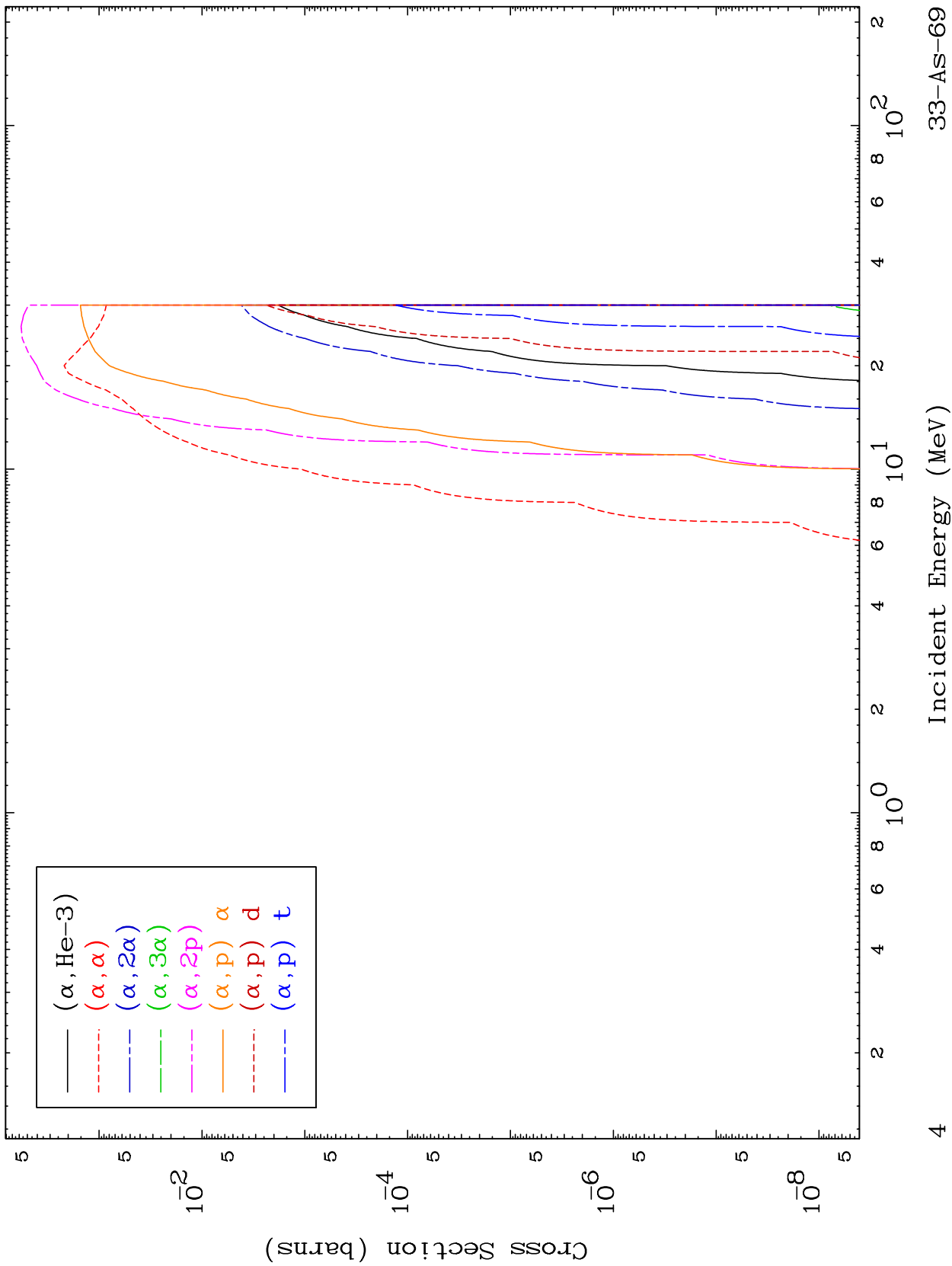
$^{33}\text{As-69}$

0 Kelvin Cross Sections







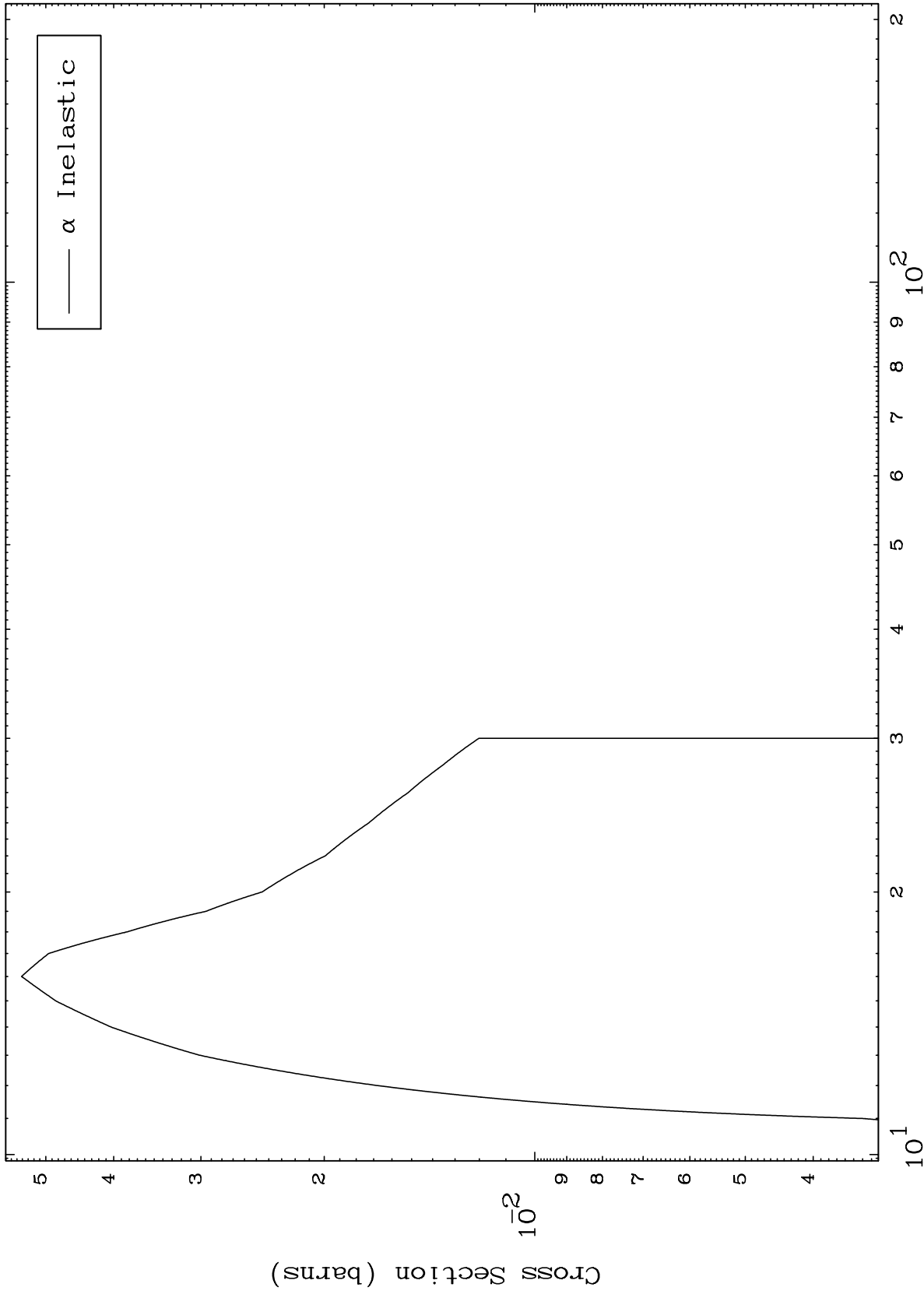


MAT 3307

(α, n') Level

33-As-69

0 Kelvin Cross Sections



α Inelastic

Incident Energy (MeV)

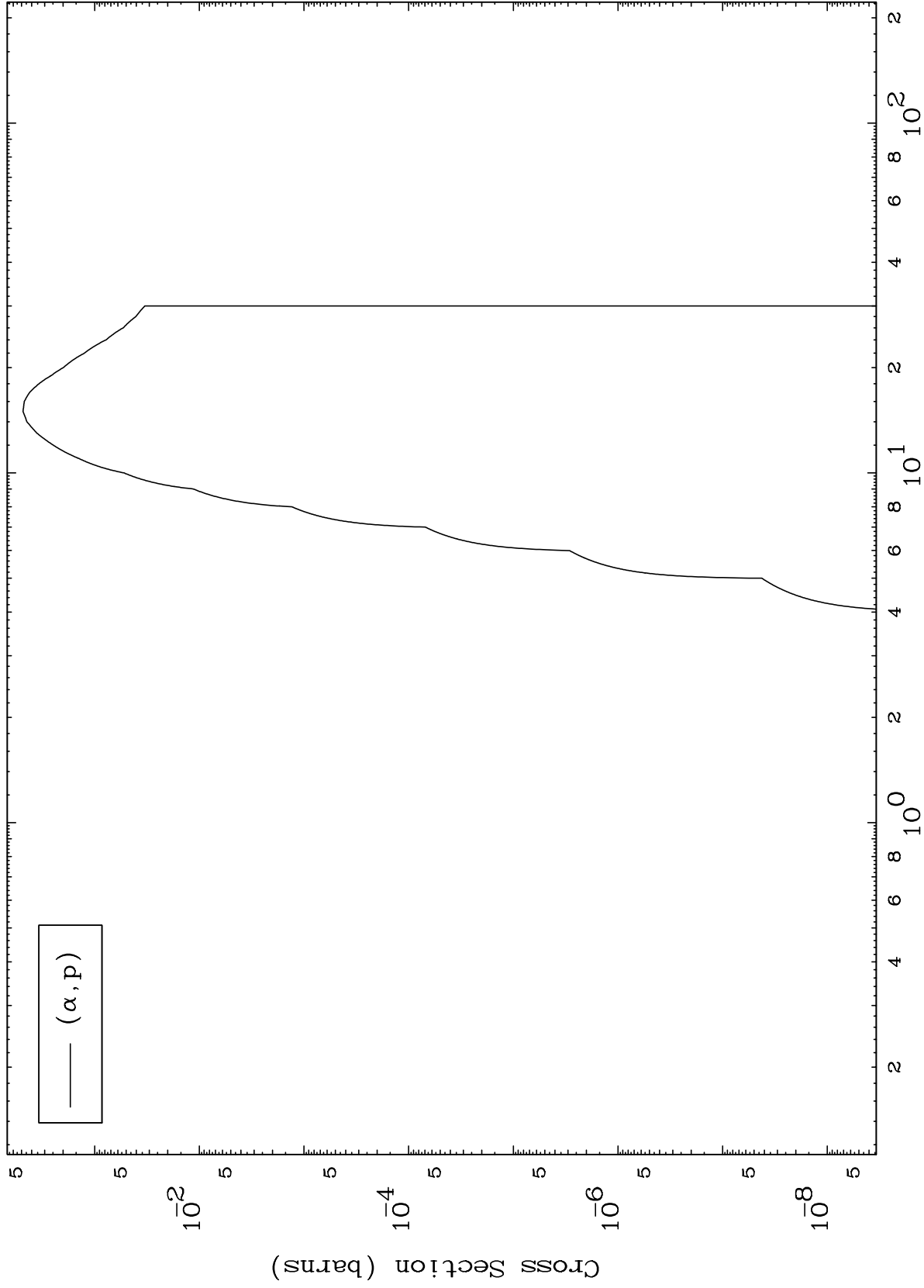
33-As-69

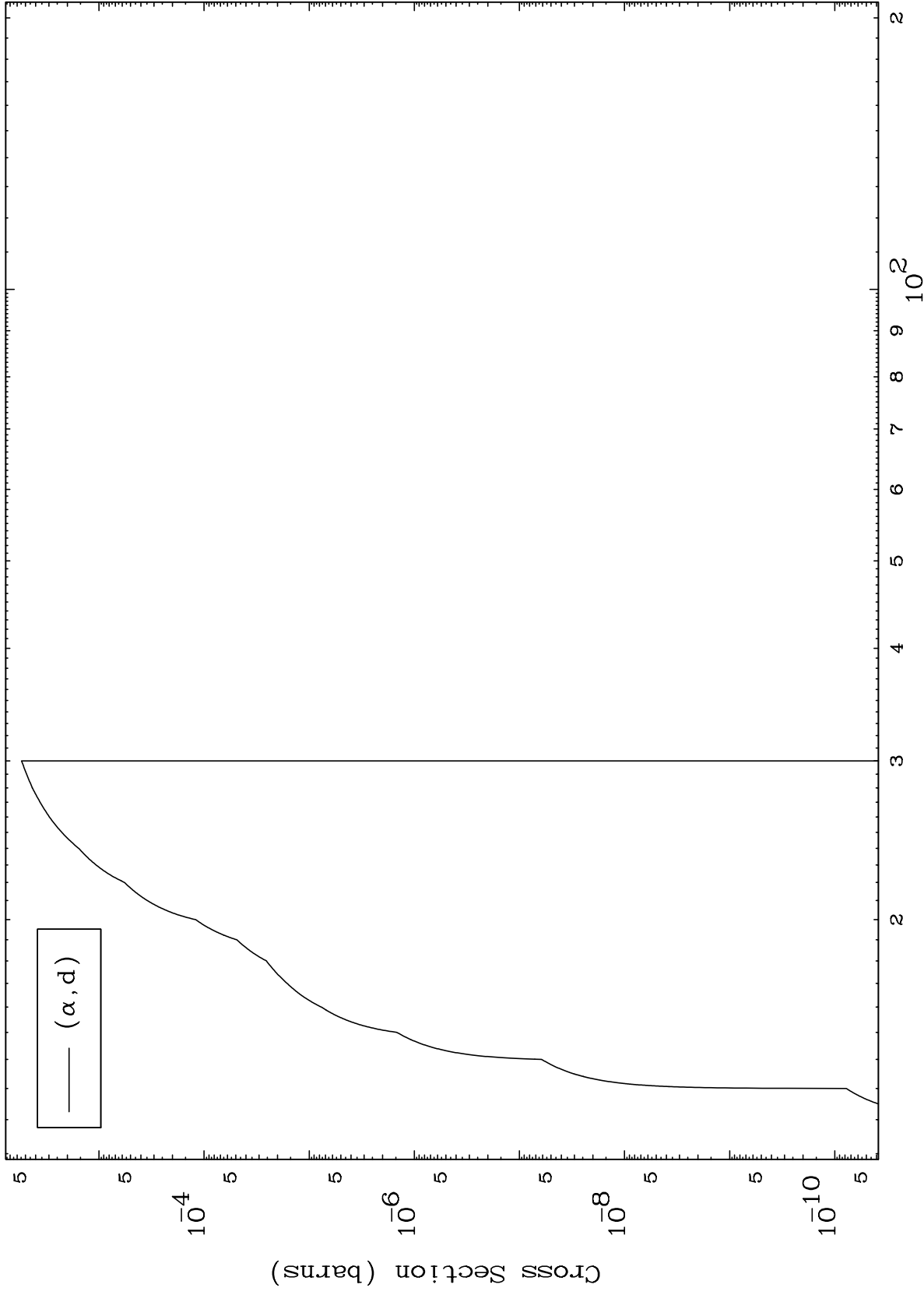
MAT 3307

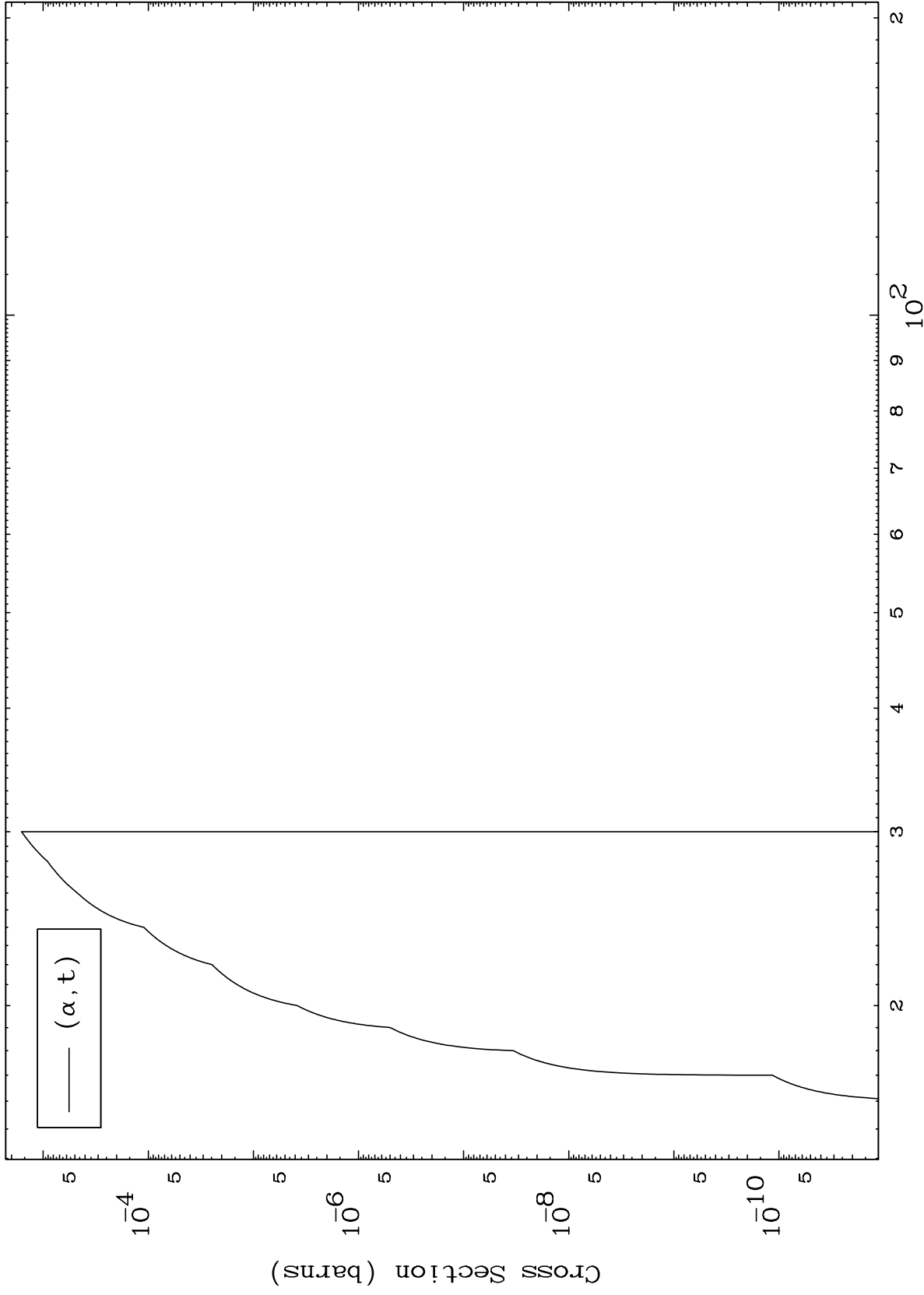
(α, p) Levels

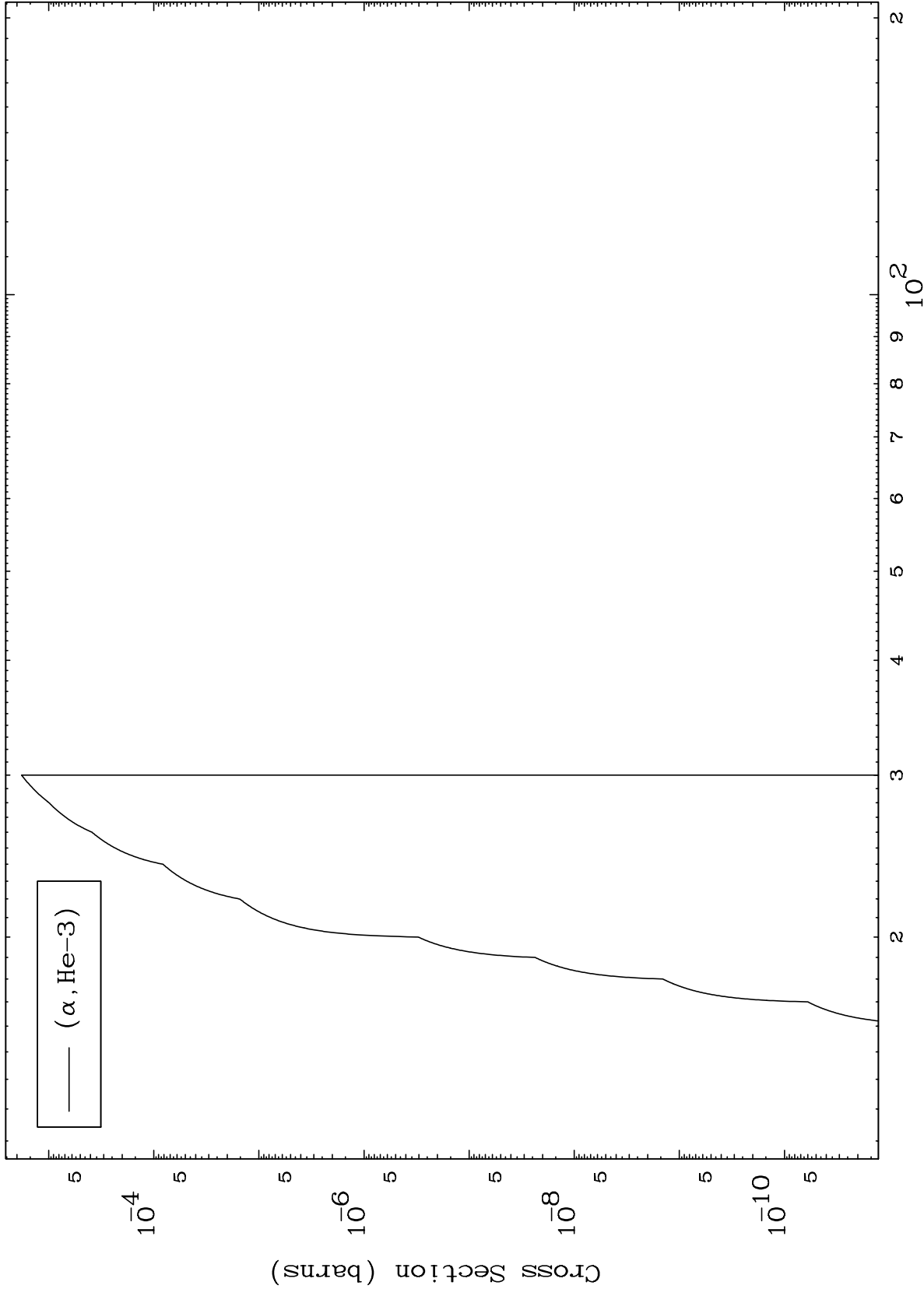
$^{33}\text{As-69}$

0 Kelvin Cross Sections







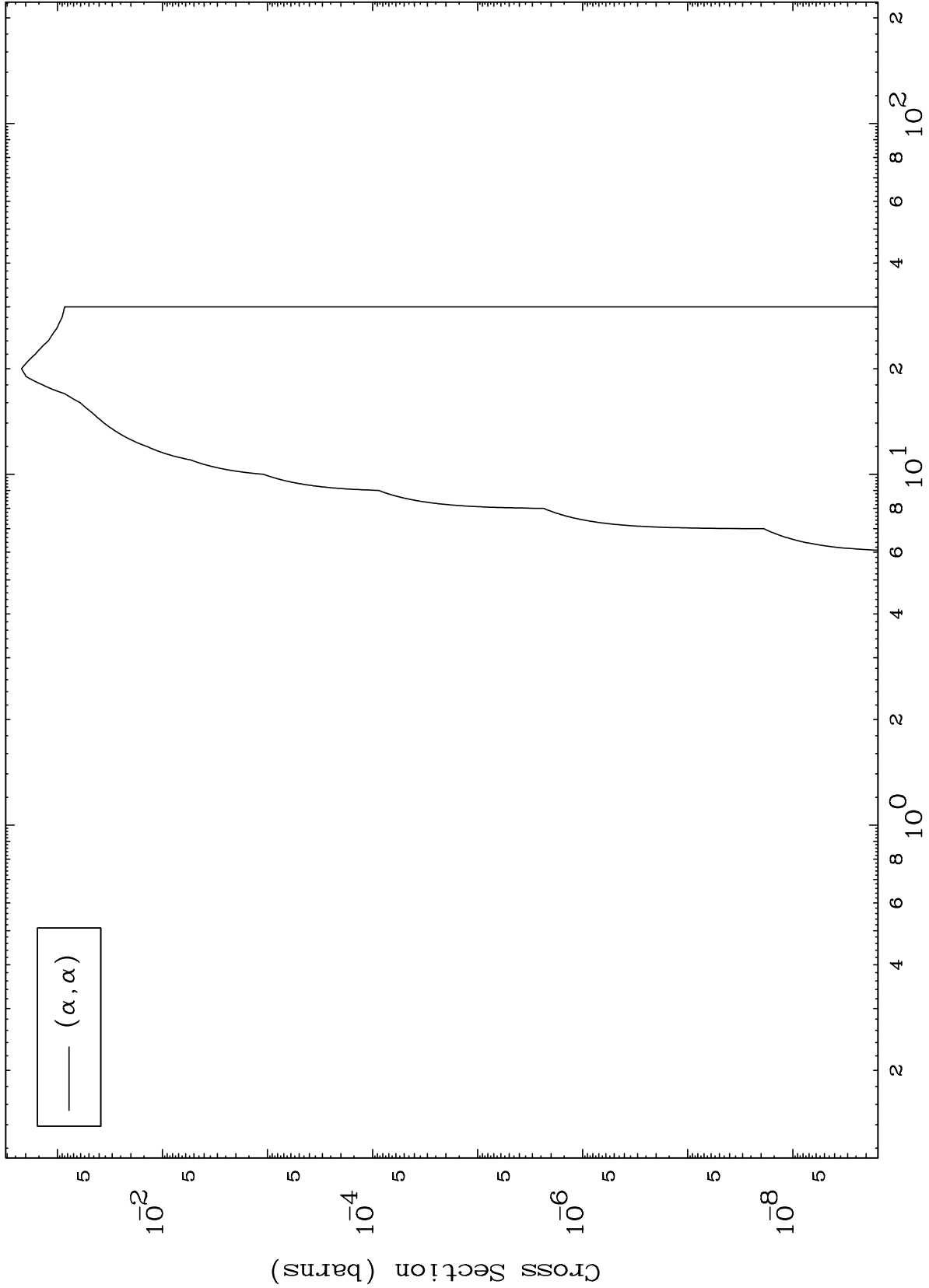


MAT 3307

(α, α) Levels

33-As-69

0 Kelvin Cross Sections



(α, α)

10

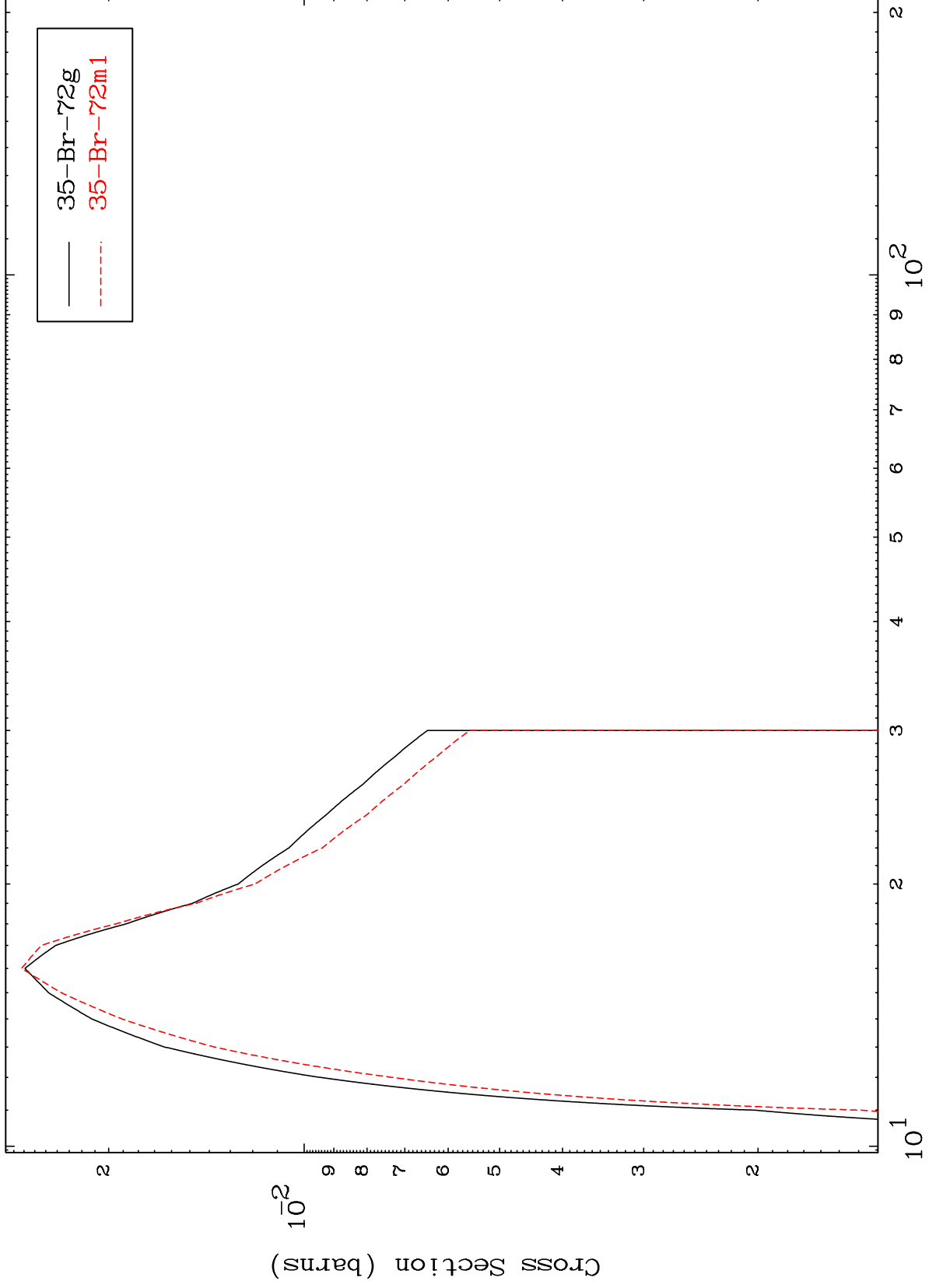
Incident Energy (MeV)

33-As-69

MAT 3307

33-As-69

α Inelastic
Radionuclide Production Cross Section



35-Br-72g
35-Br-72m1

33-As-69

Incident Energy (MeV)

10¹

Cross Section (barns)
10⁻²