

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

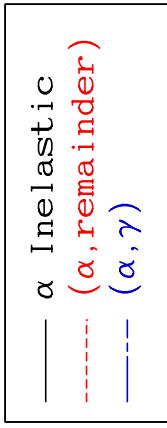
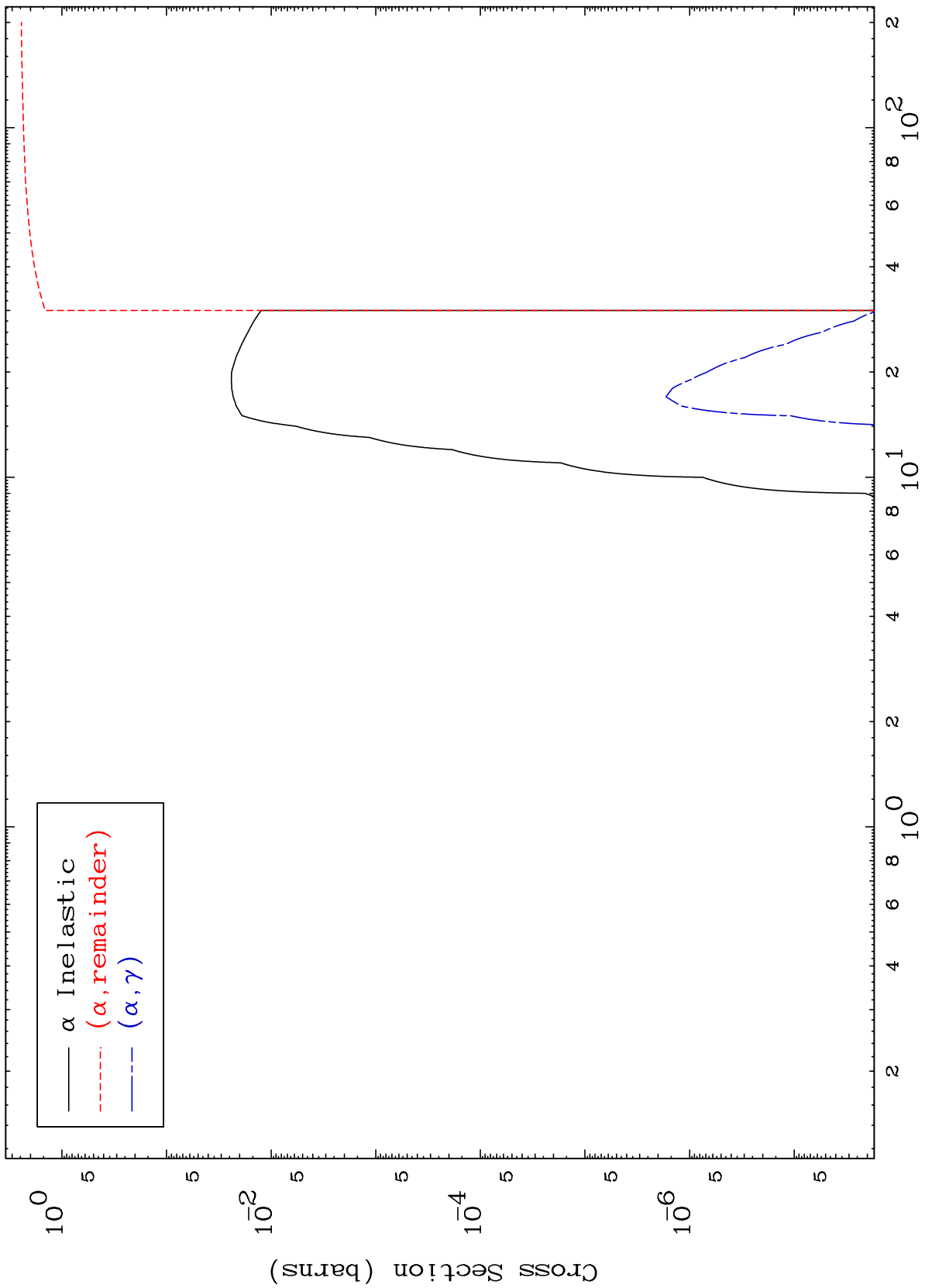
Press Mouse Button to Start

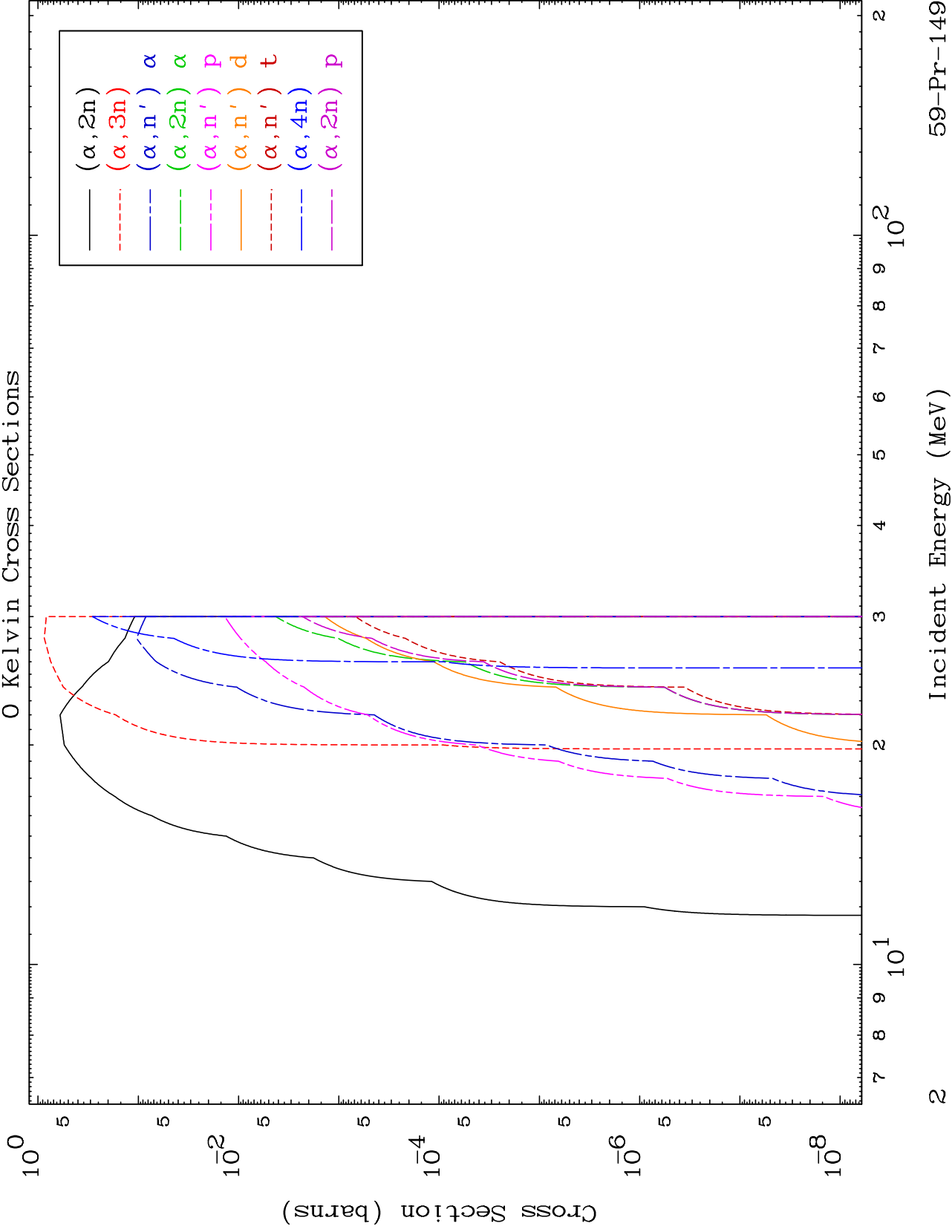
MAT 5949

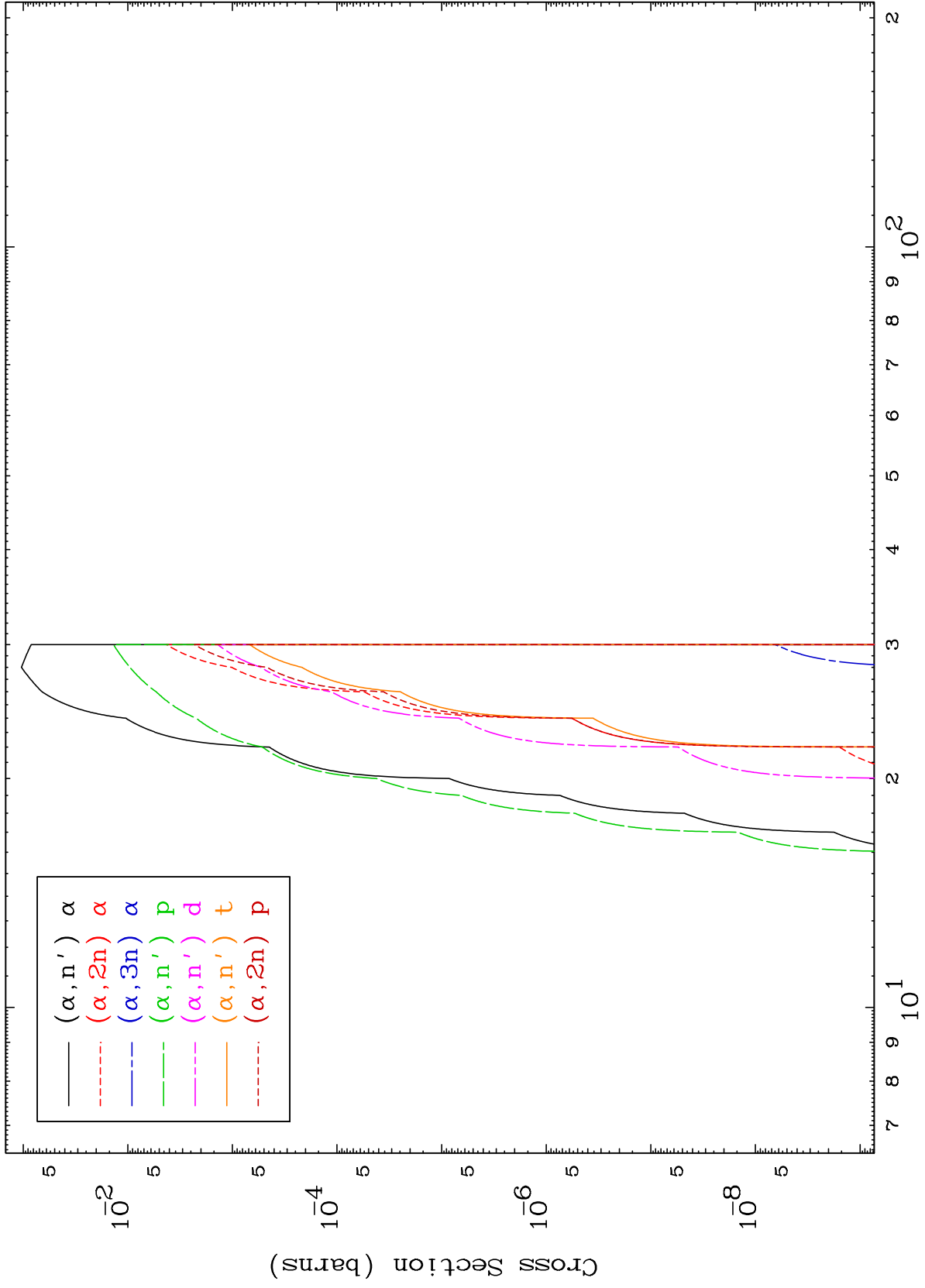
α Major

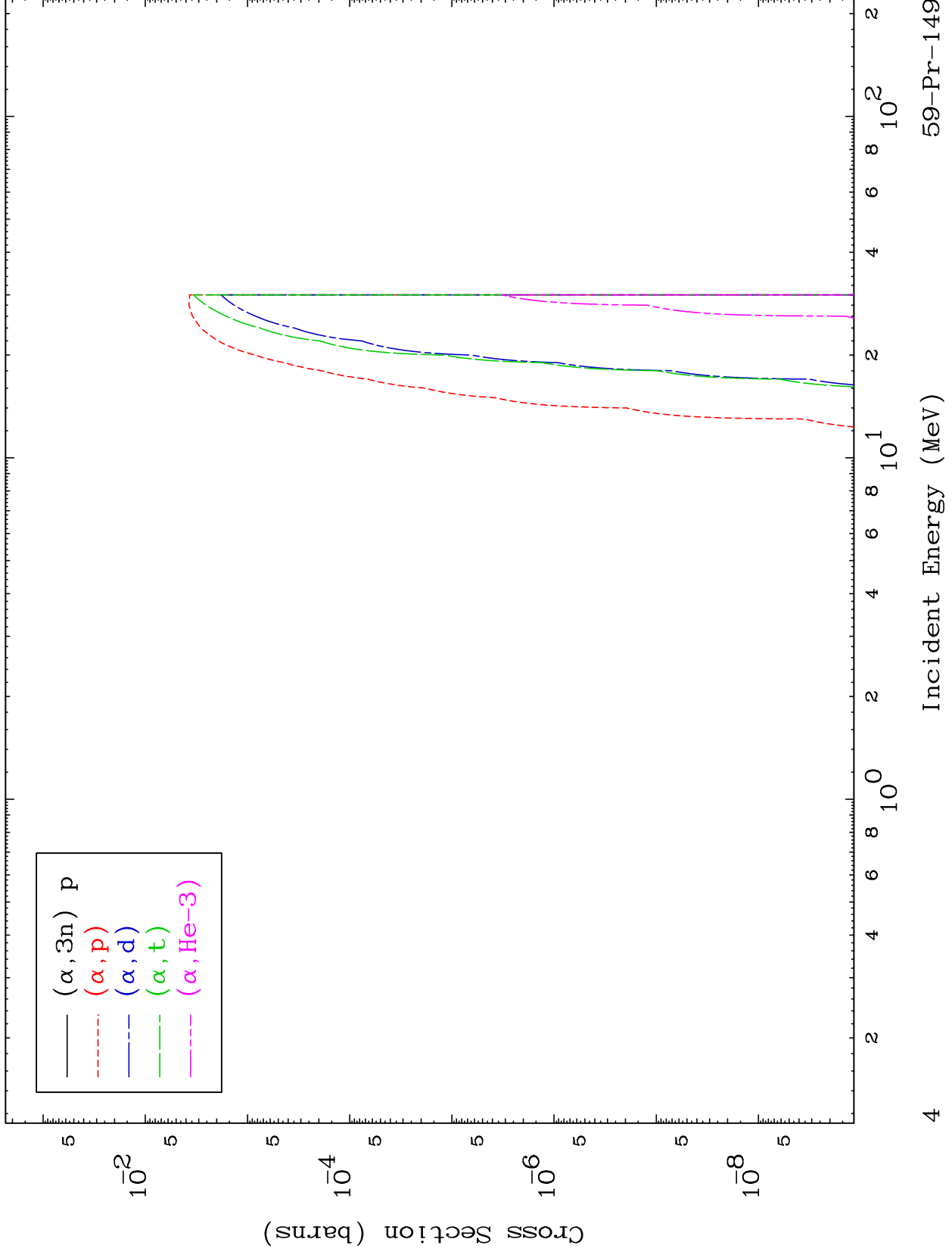
59-Pr-149

0 Kelvin Cross Sections







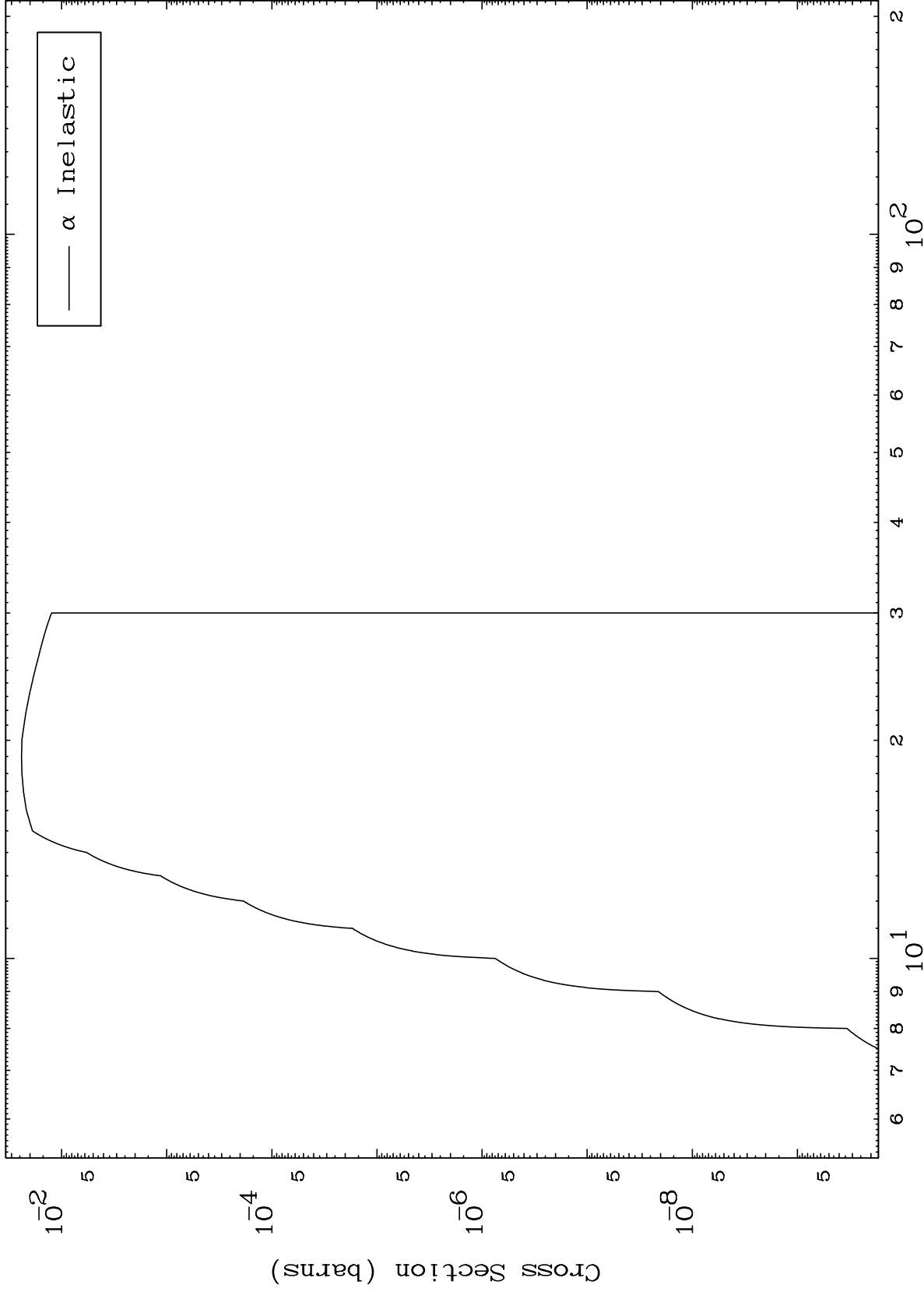


MAT 5949

(α, n') Level

59-Pr-149

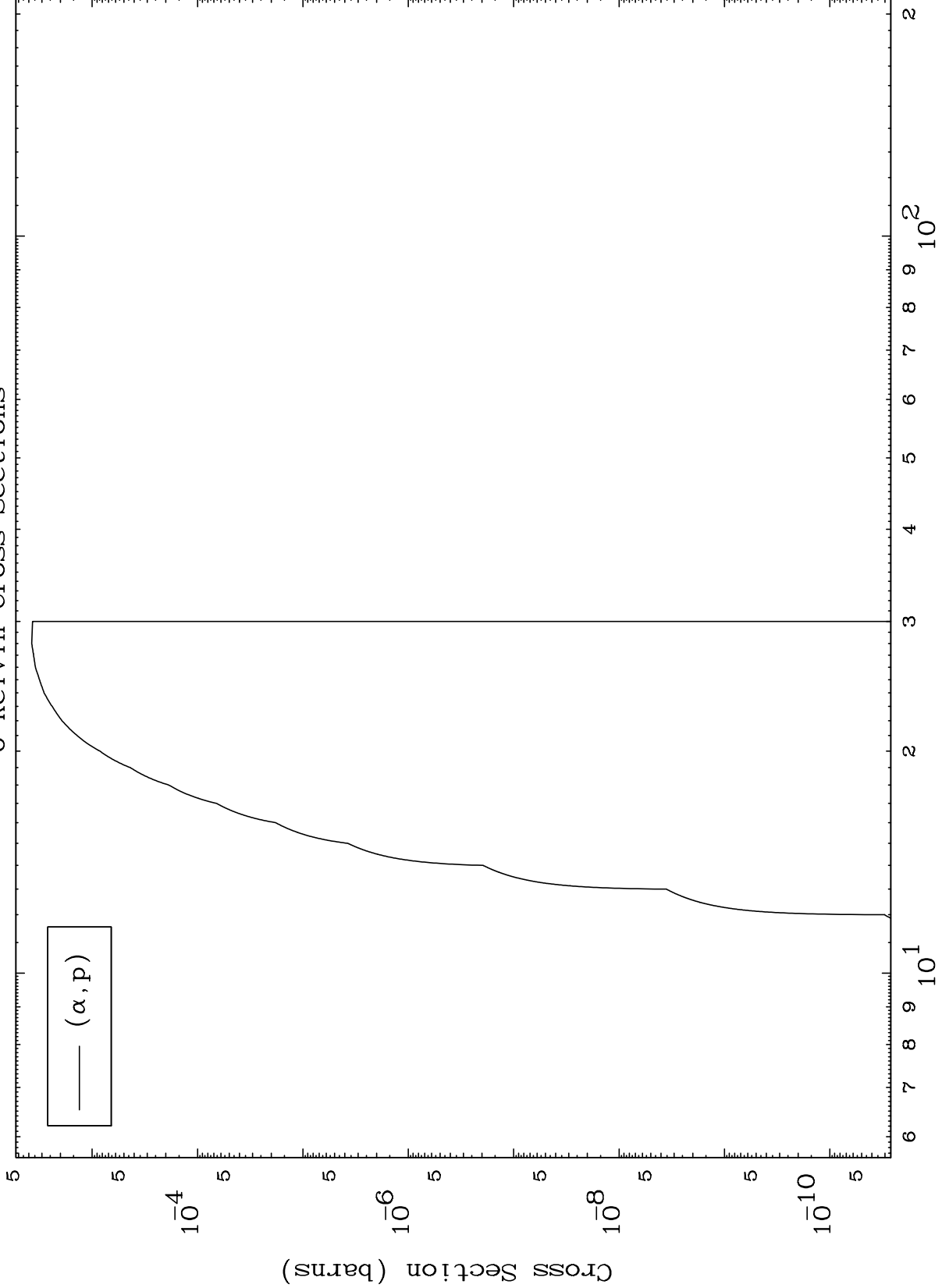
0 Kelvin Cross Sections

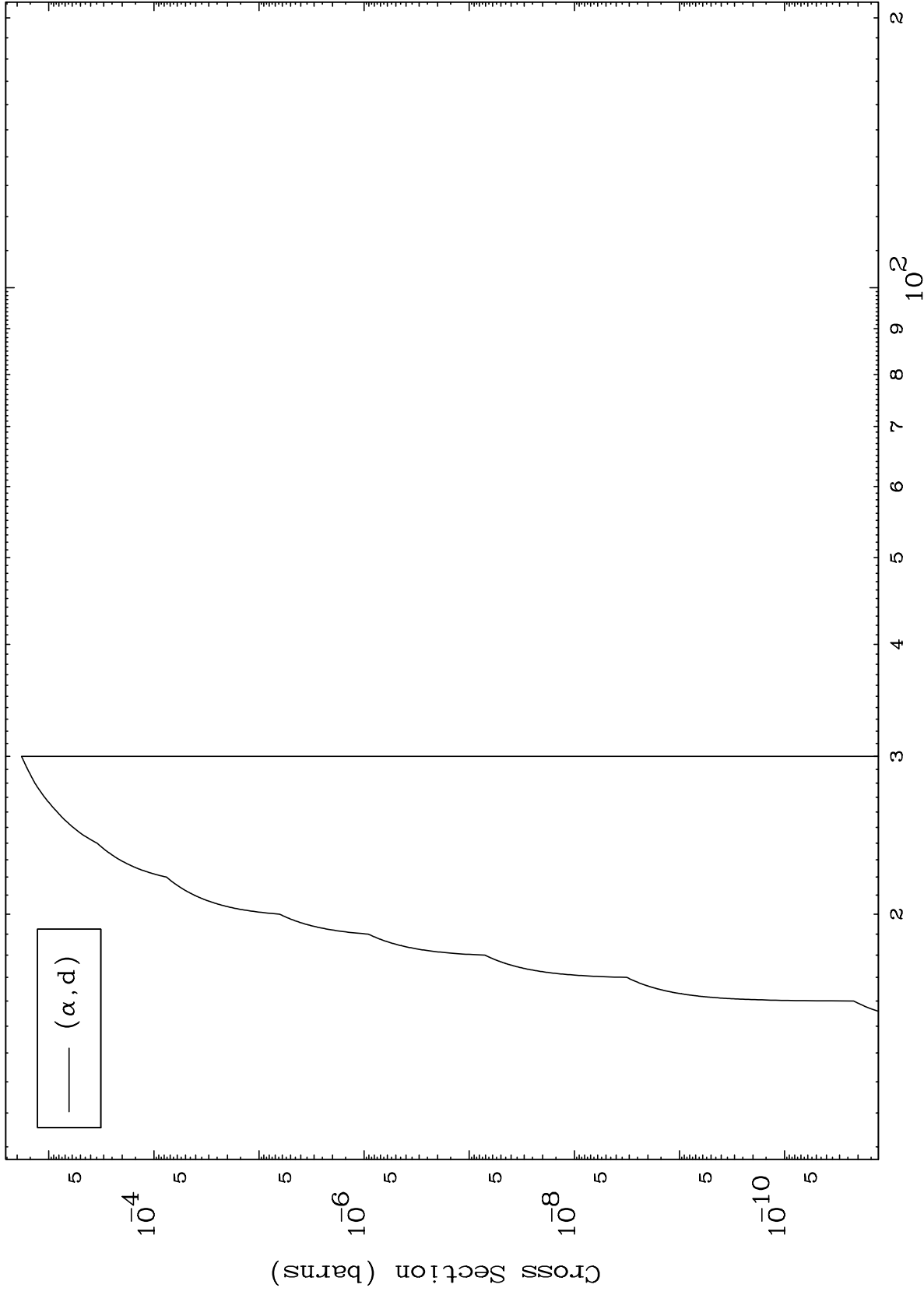


5

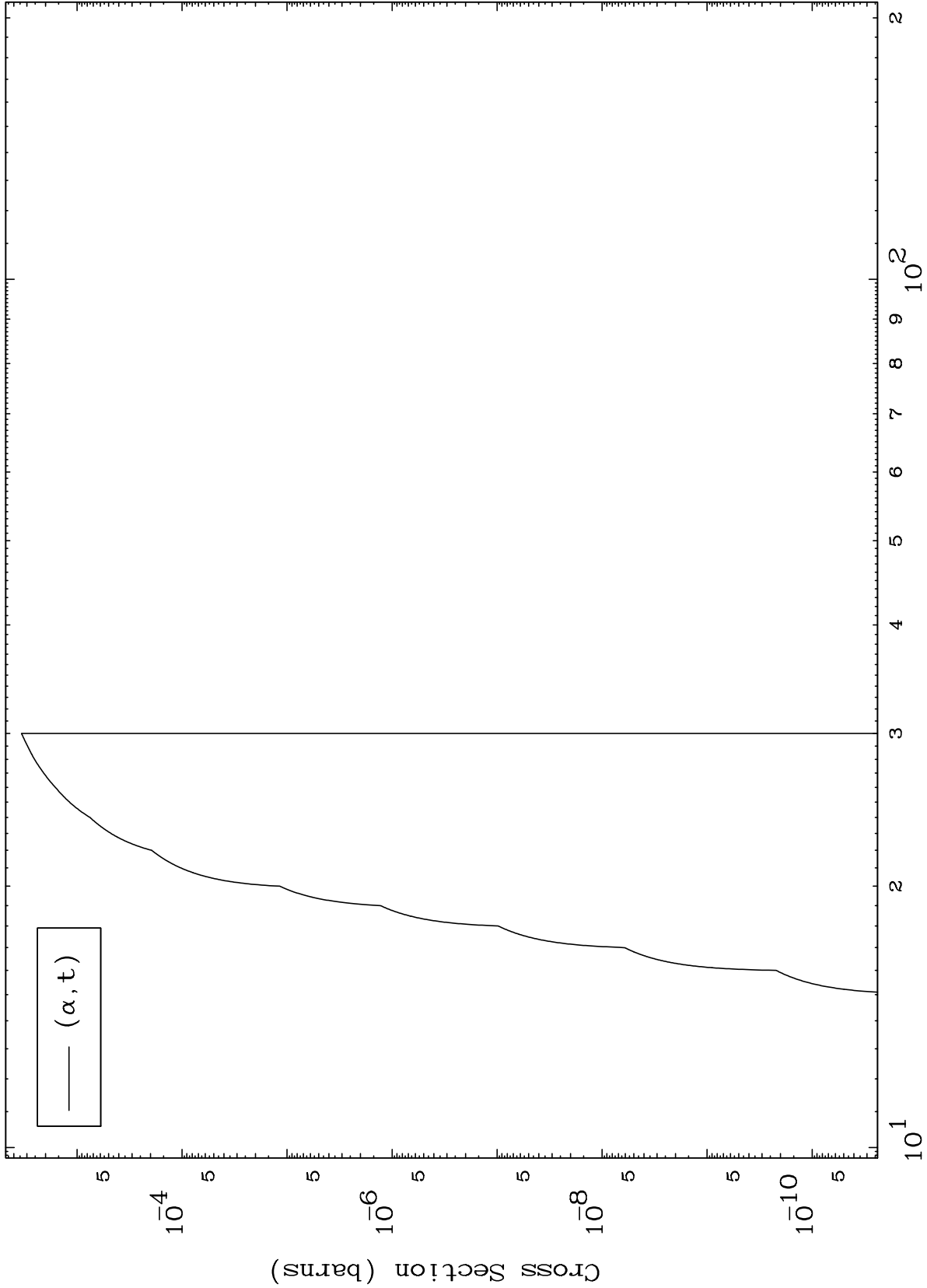
Incident Energy (MeV)

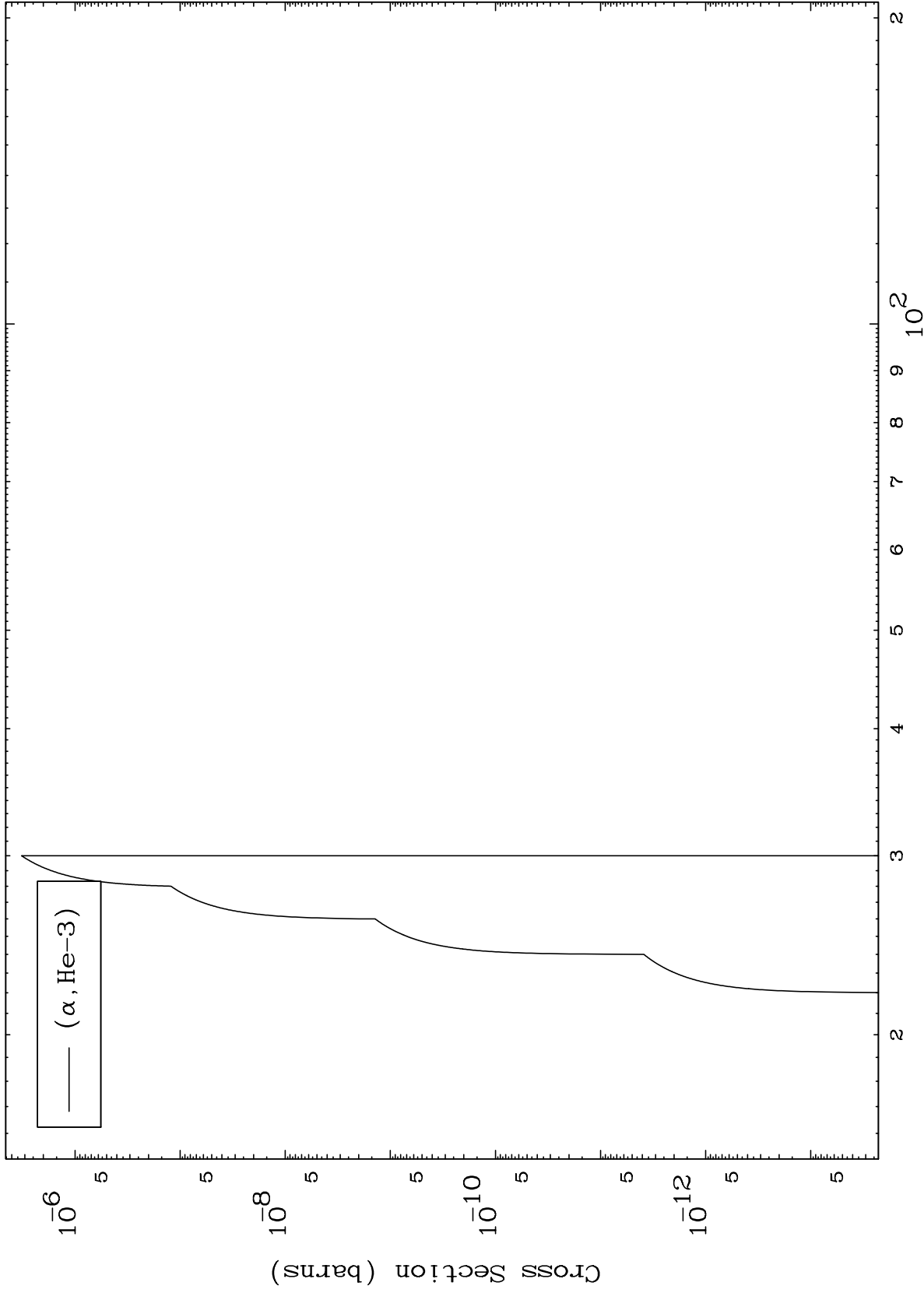
59-Pr-149





0 Kelvin Cross Sections



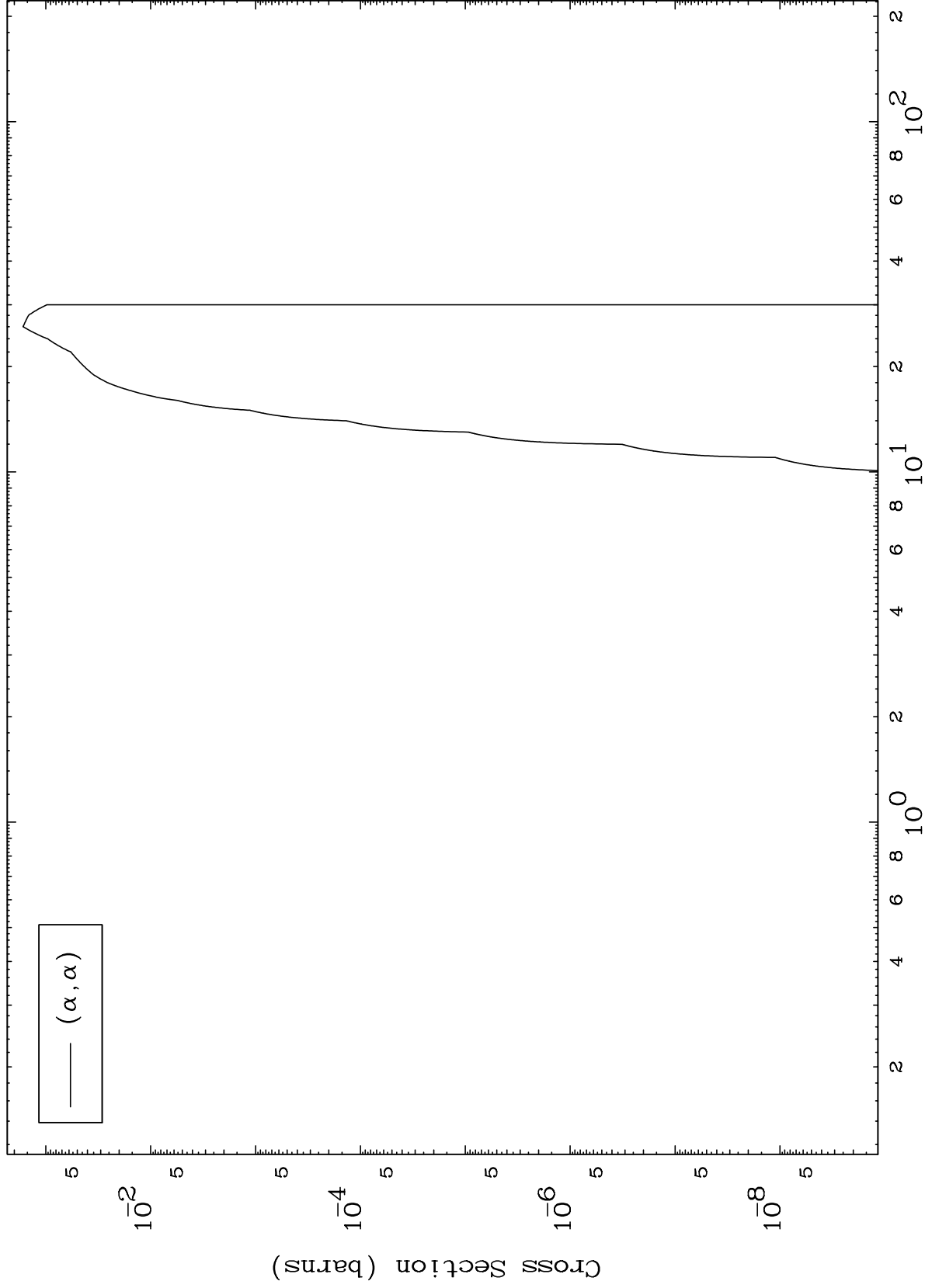


MAT 5949

(α, α) Levels

59-Pr-149

0 Kelvin Cross Sections

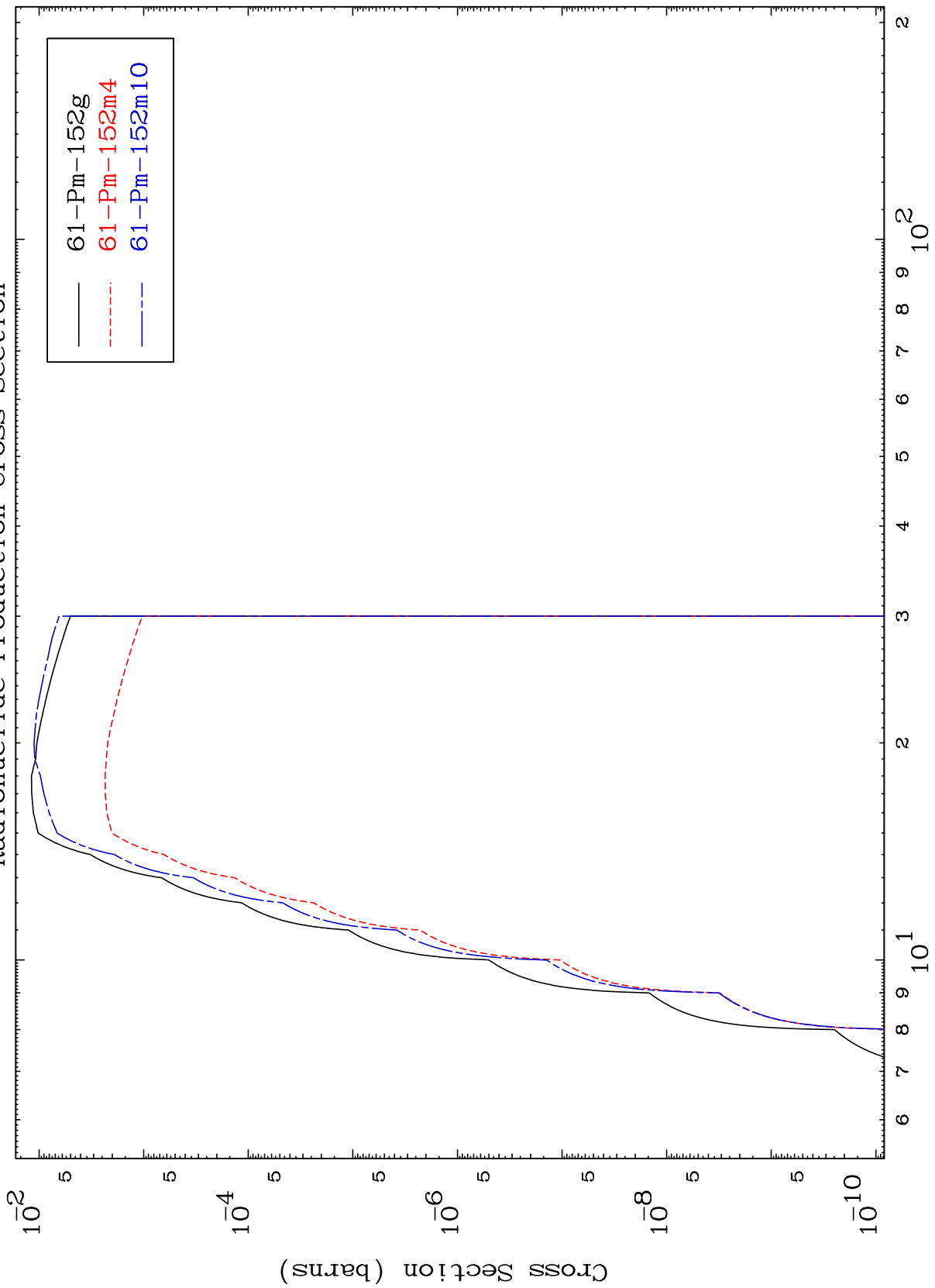


10

Incident Energy (MeV)

59-Pr-149

α Inelastic
Radionuclide Production Cross Section

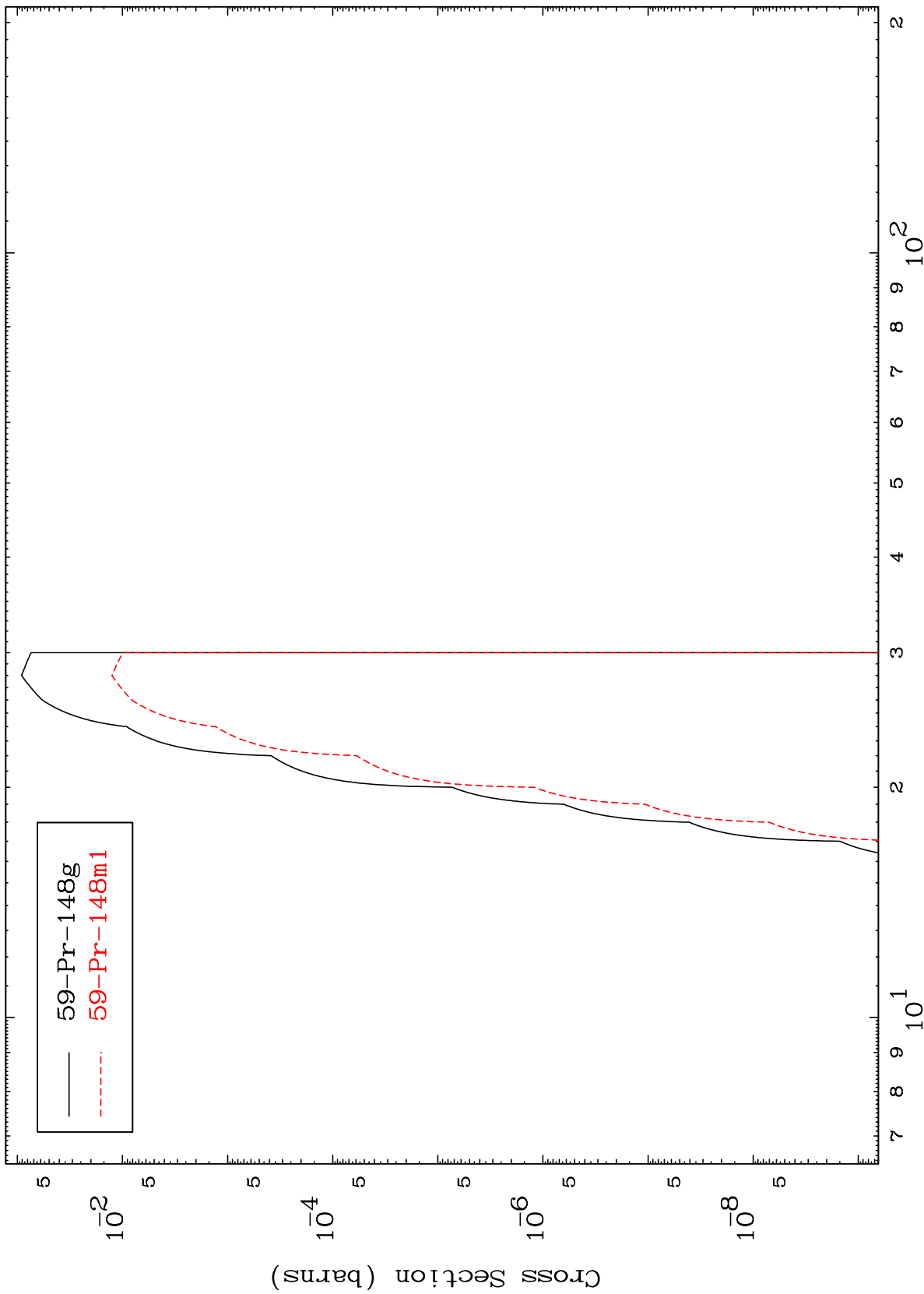


MAT 5949

59-Pr-149

(α, n') α

Radionuclide Production Cross Section



12

Incident Energy (MeV)

59-Pr-149