

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

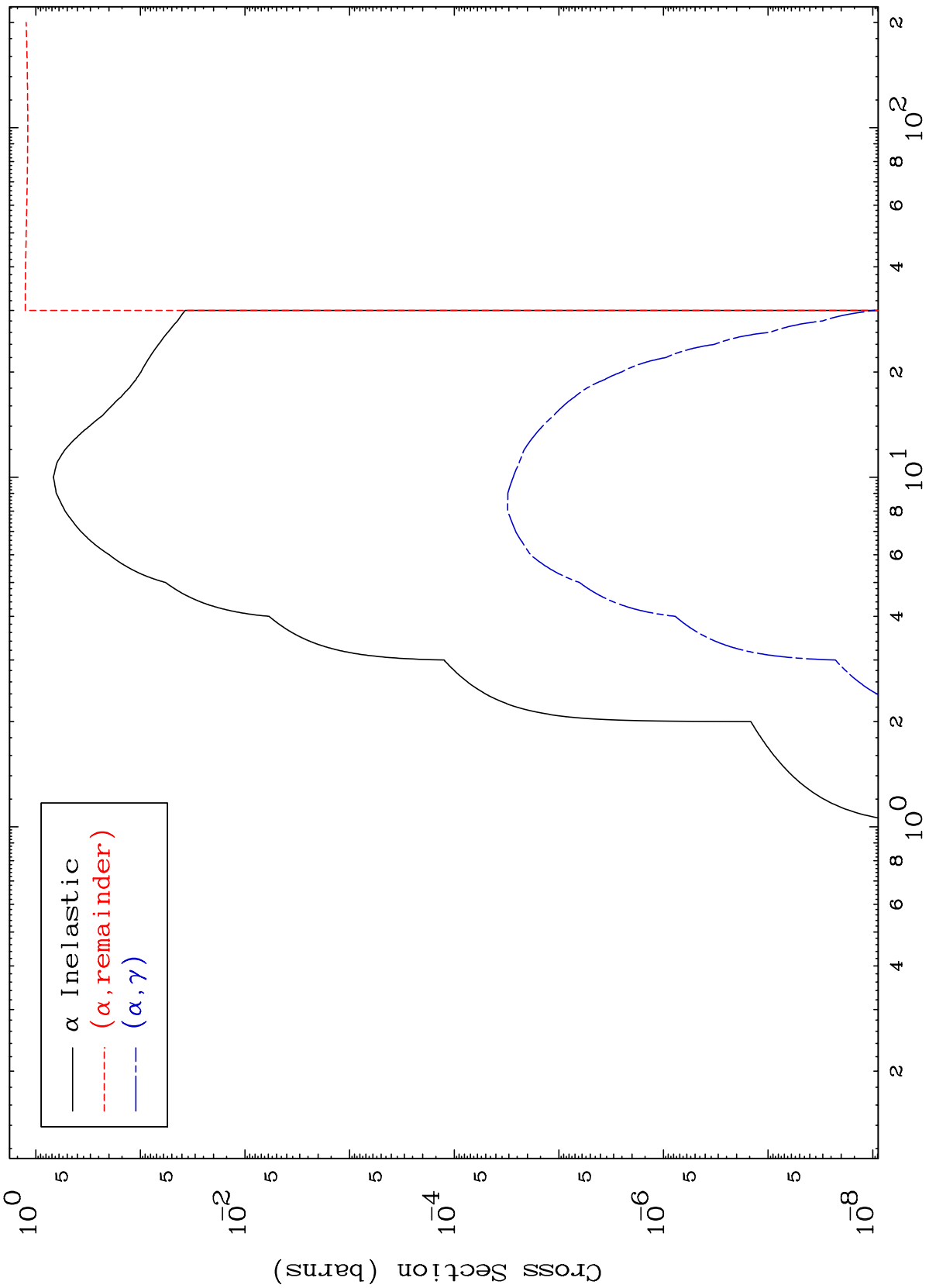
Press Mouse Button to Start

MAT 1534

α Major

15-P -34

0 Kelvin Cross Sections

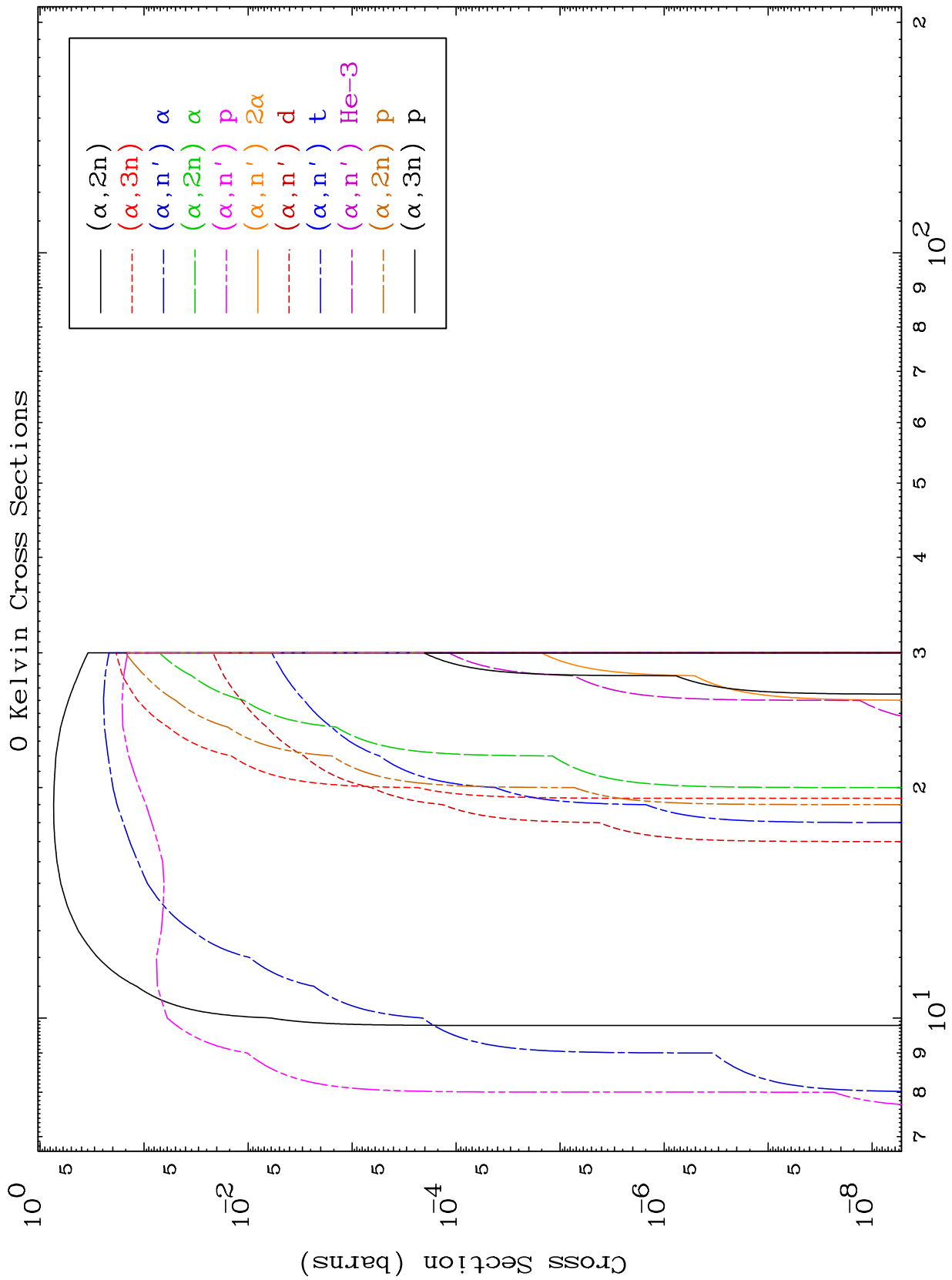


α Inelastic
 $(\alpha, \text{remainder})$
 (α, γ)

MAT 1534

α Neutron Production
0 Kelvin Cross Sections

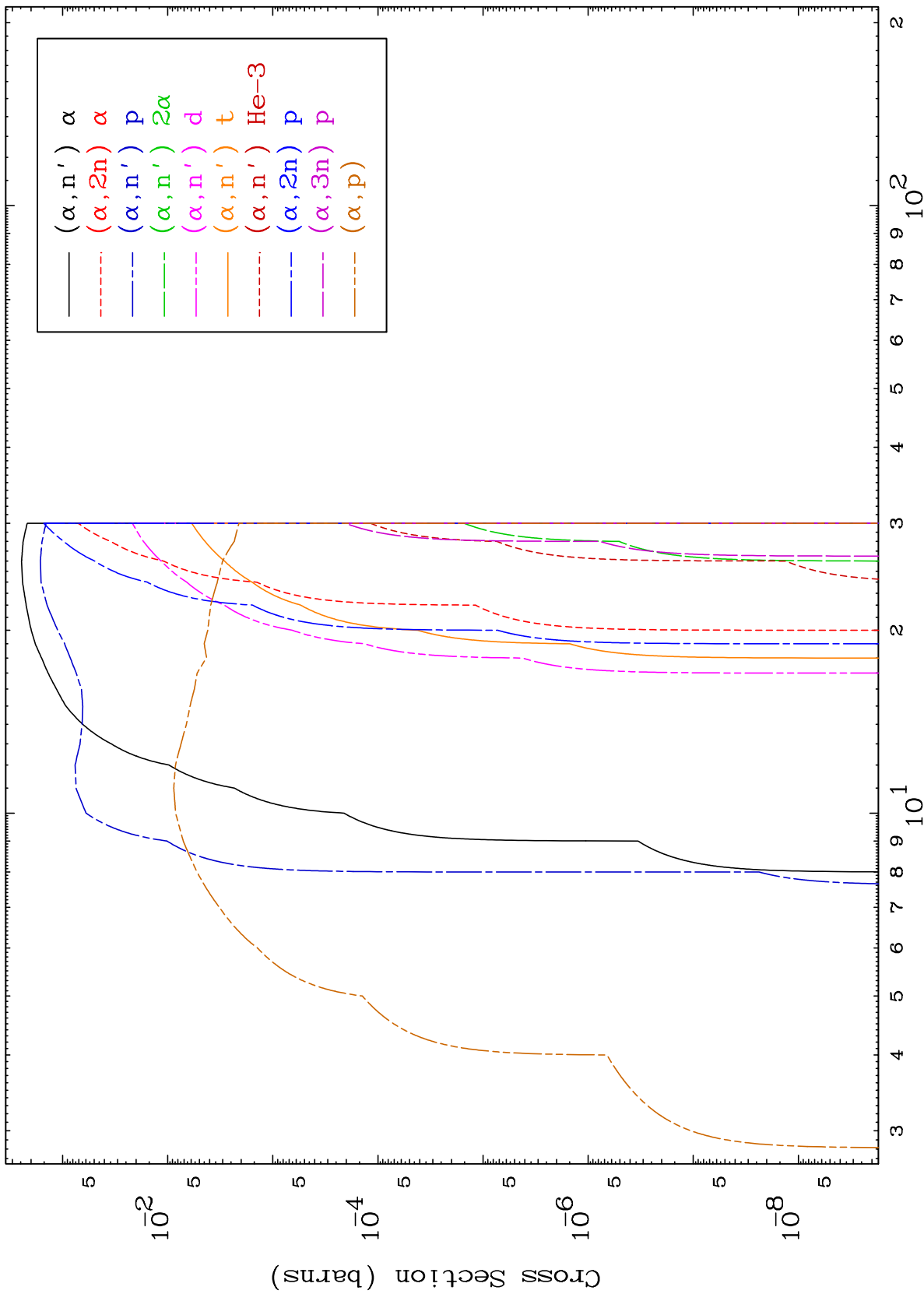
15-P -34

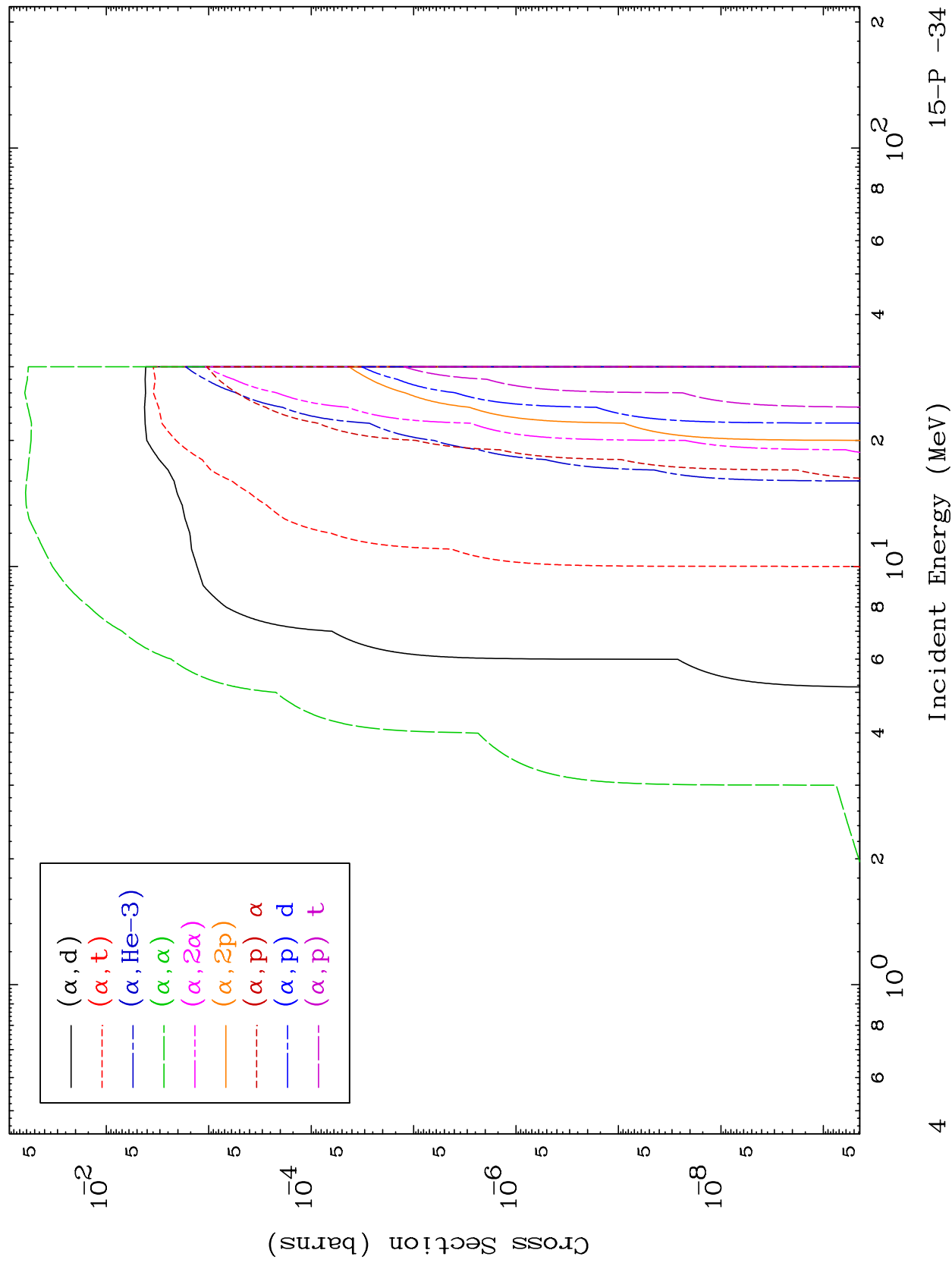


2

Incident Energy (MeV)

15-P -34



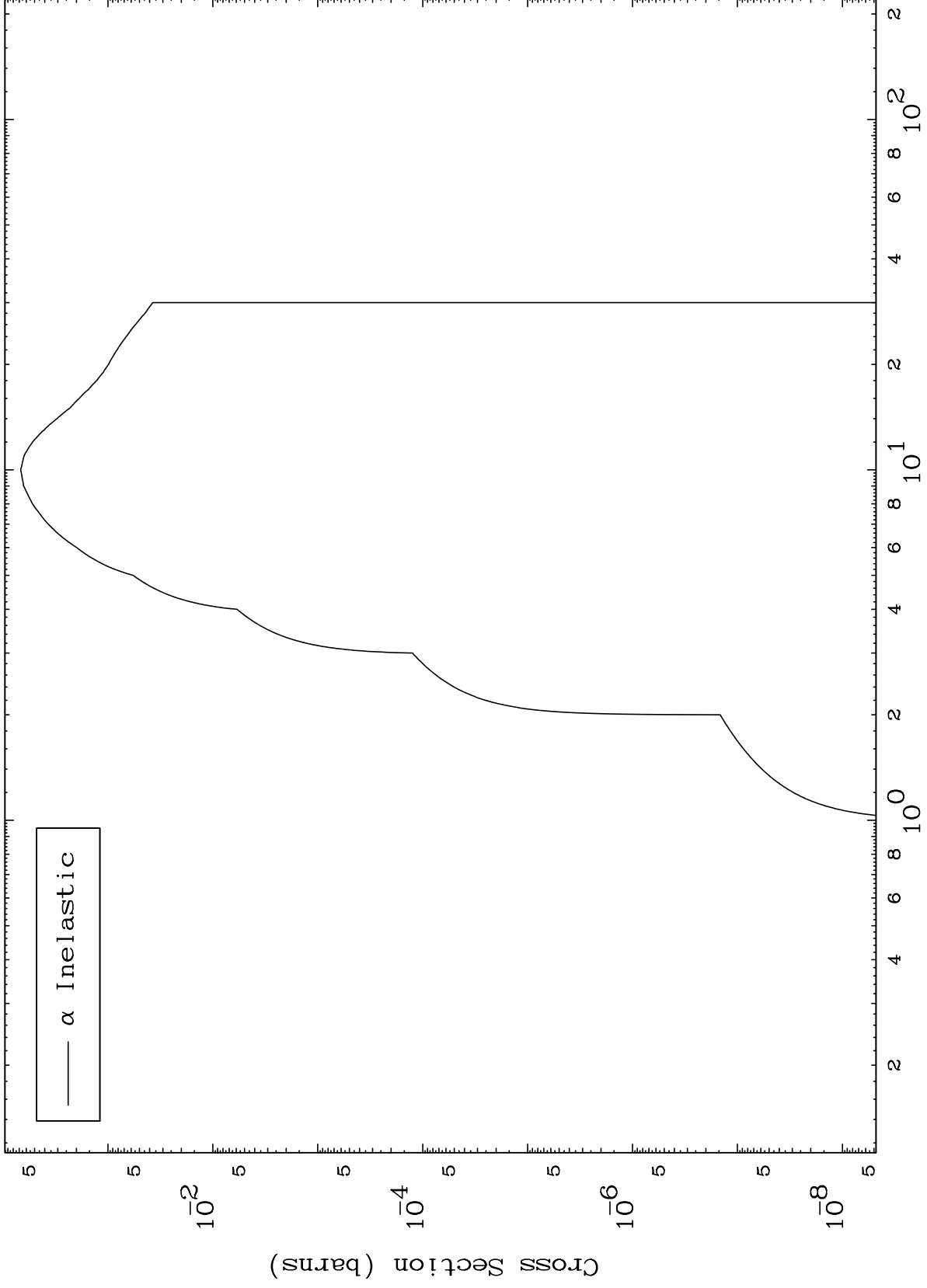


MAT 1534

(α, n') Level

15-P -34

0 Kelvin Cross Sections



5

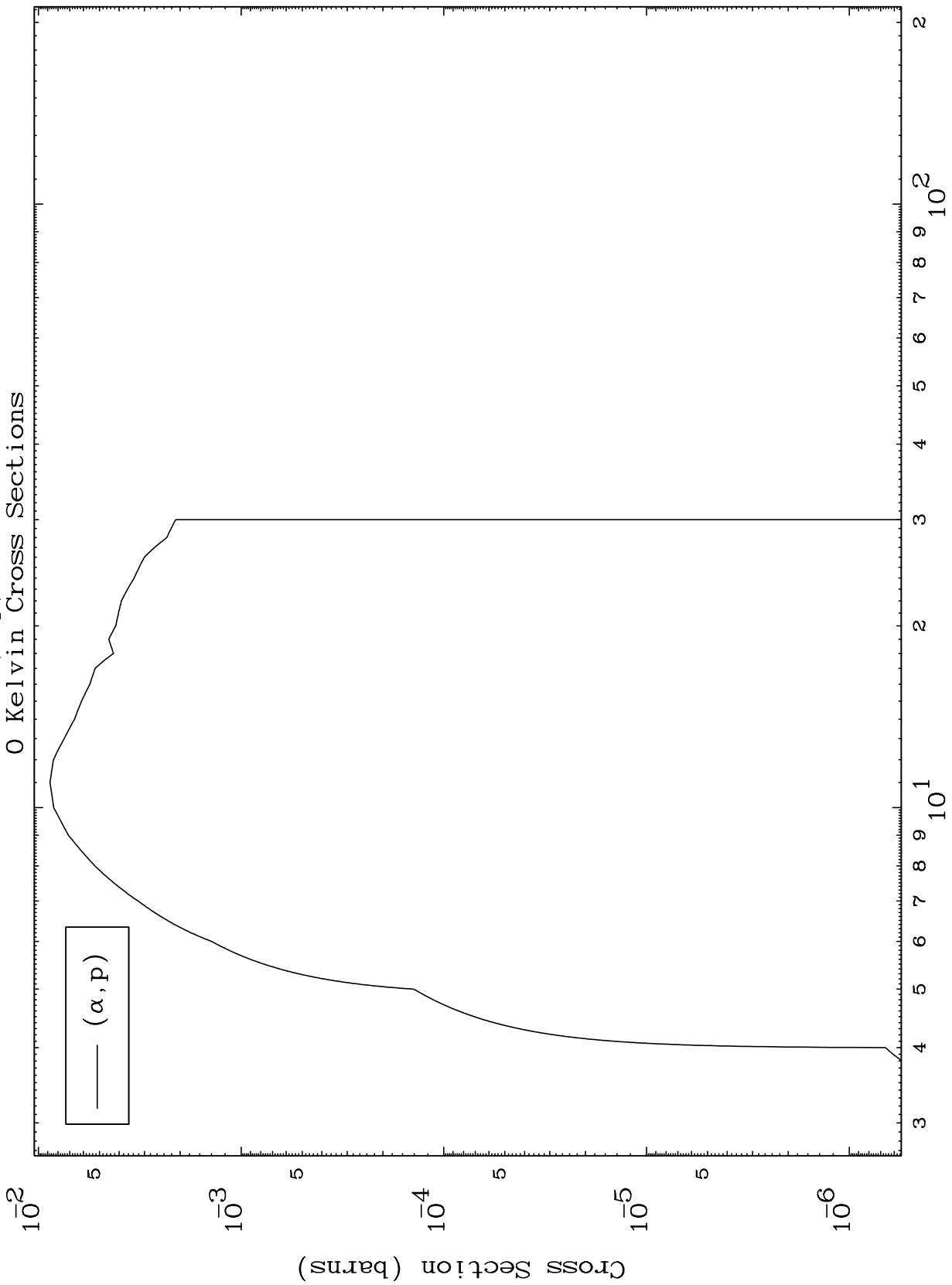
Incident Energy (MeV)

15-P -34

MAT 1534

(α, p) Levels

15-P -34



6

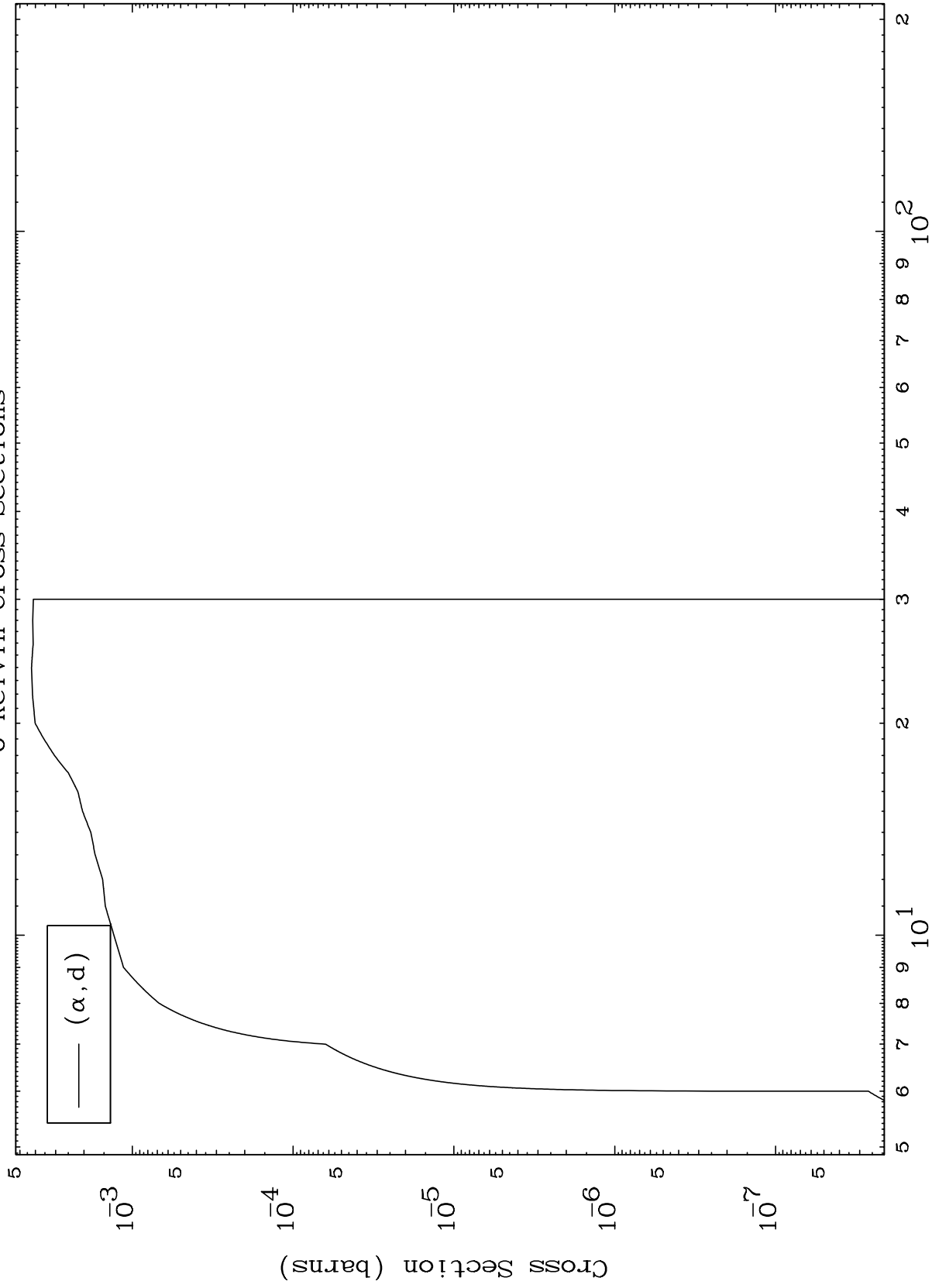
15-P -34

MAT 1534

(α, d) Levels

15-P -34

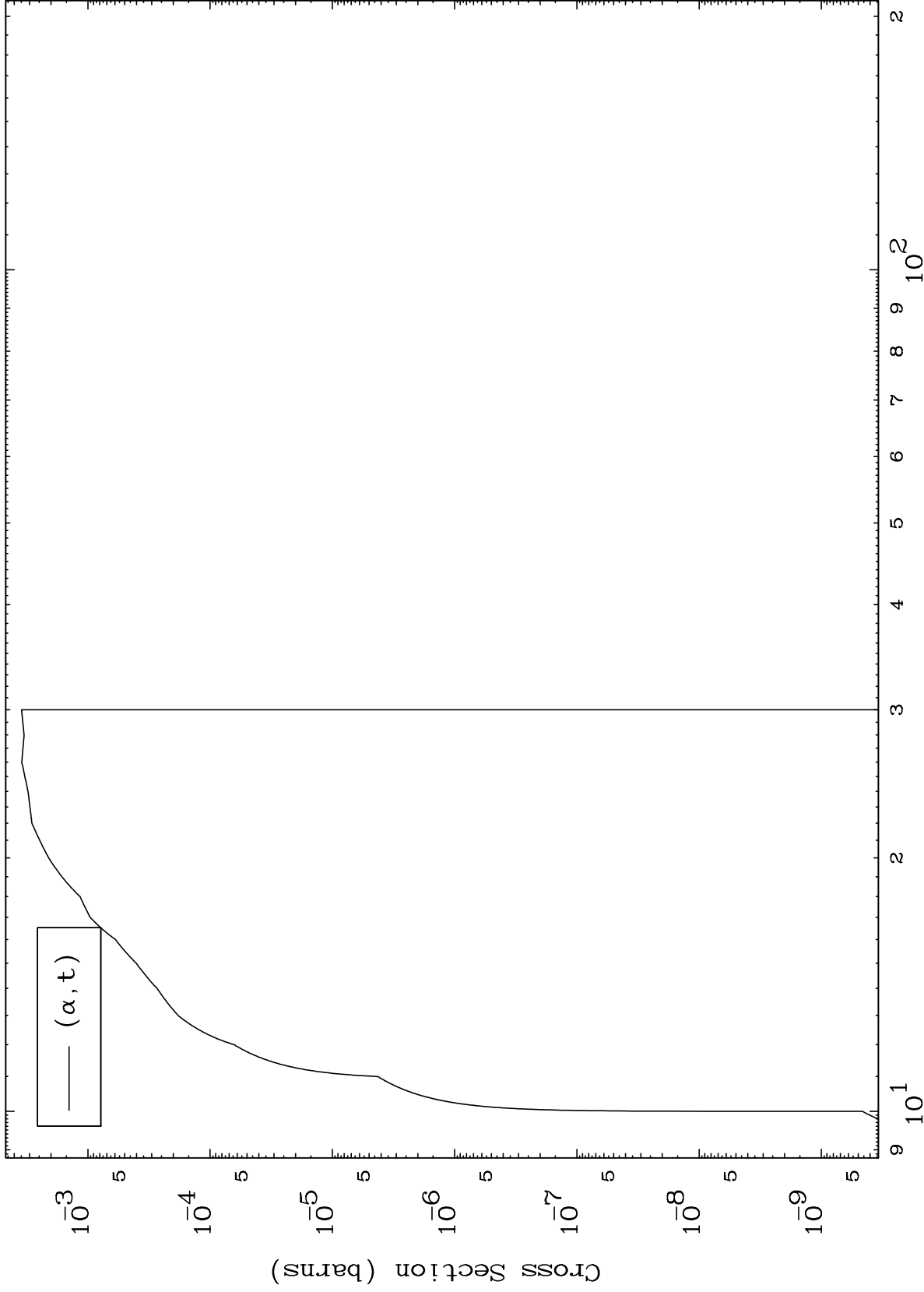
0 Kelvin Cross Sections

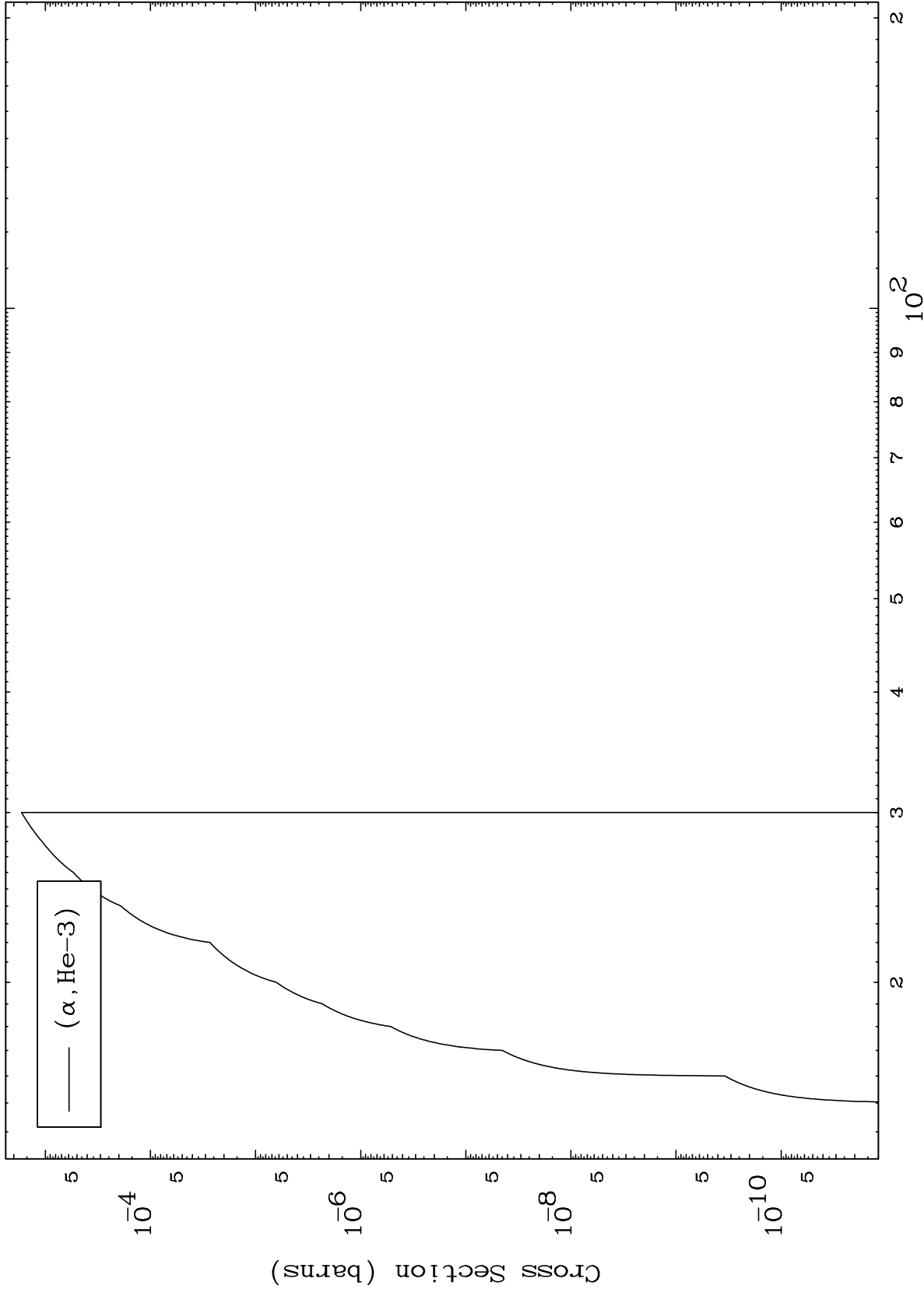


Incident Energy (MeV)

15-P -34

7



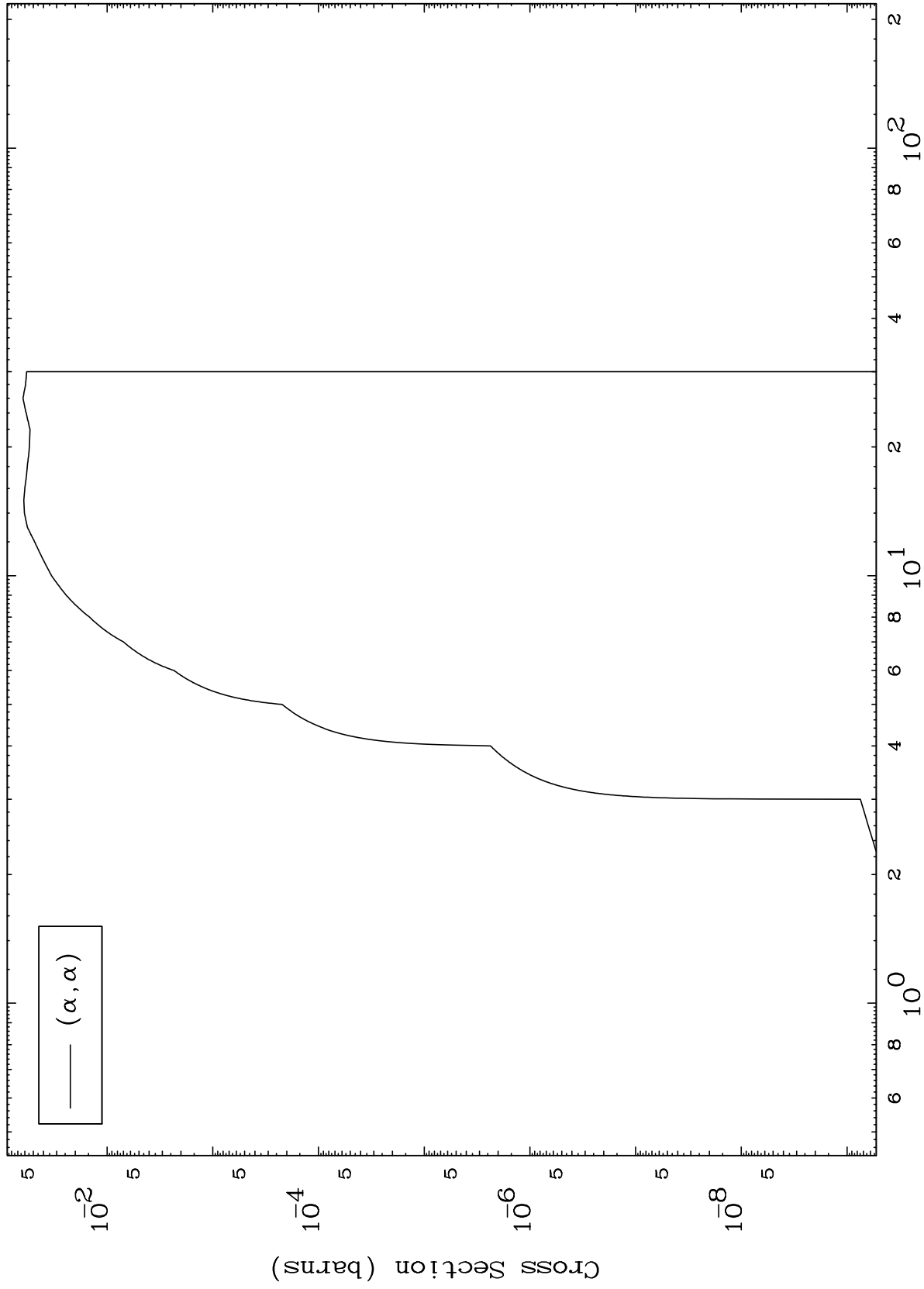


MAT 1534

(α, α) Levels

15-P -34

0 Kelvin Cross Sections



10

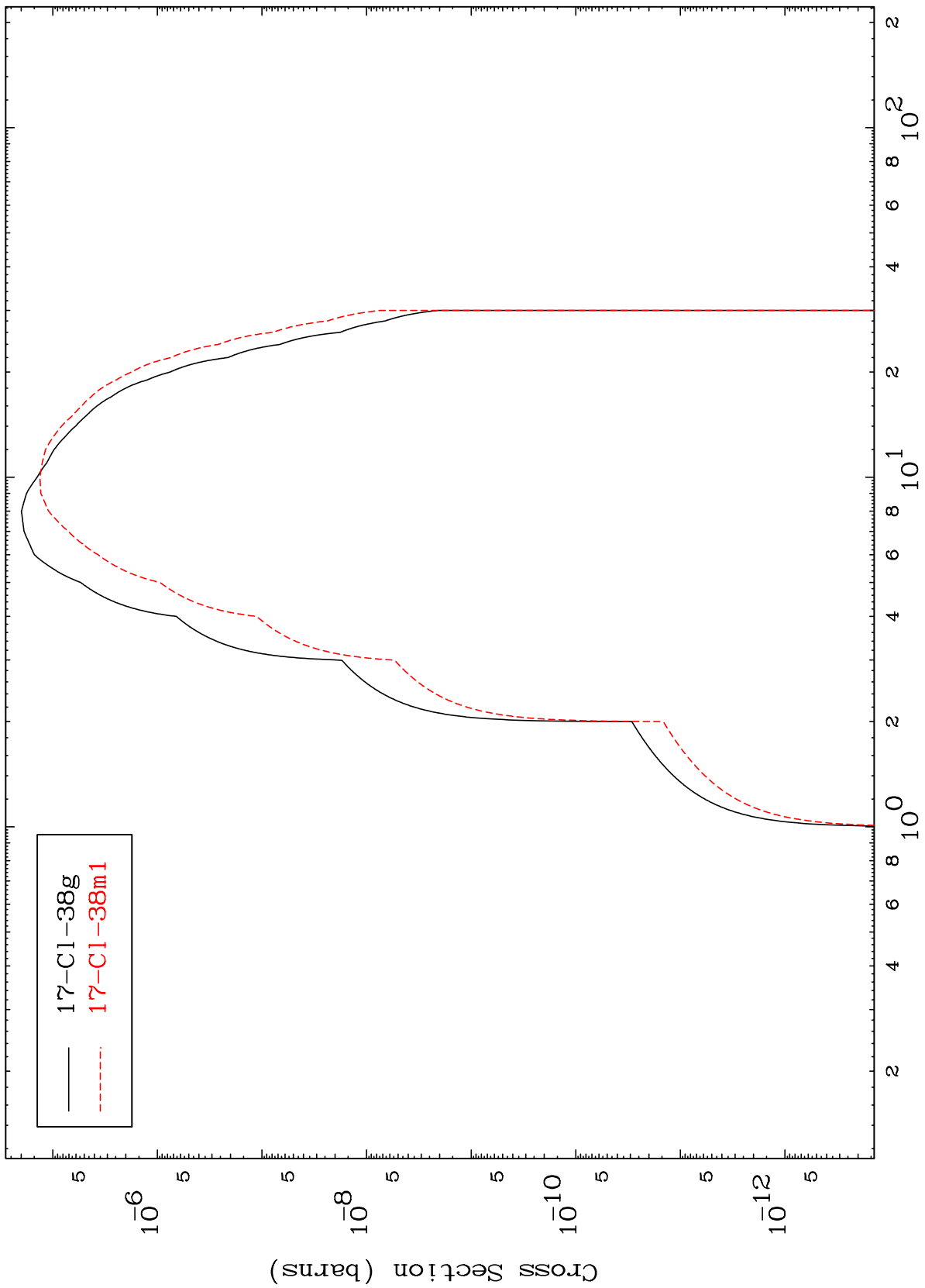
Incident Energy (MeV)

15-P -34

MAT 1534

15-P -34

Radionuclide Production Cross Section
(α, γ)



— 17-Cl-38g
- - - 17-Cl-38m1