

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](mailto:redcullen1@comcast.net)

Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

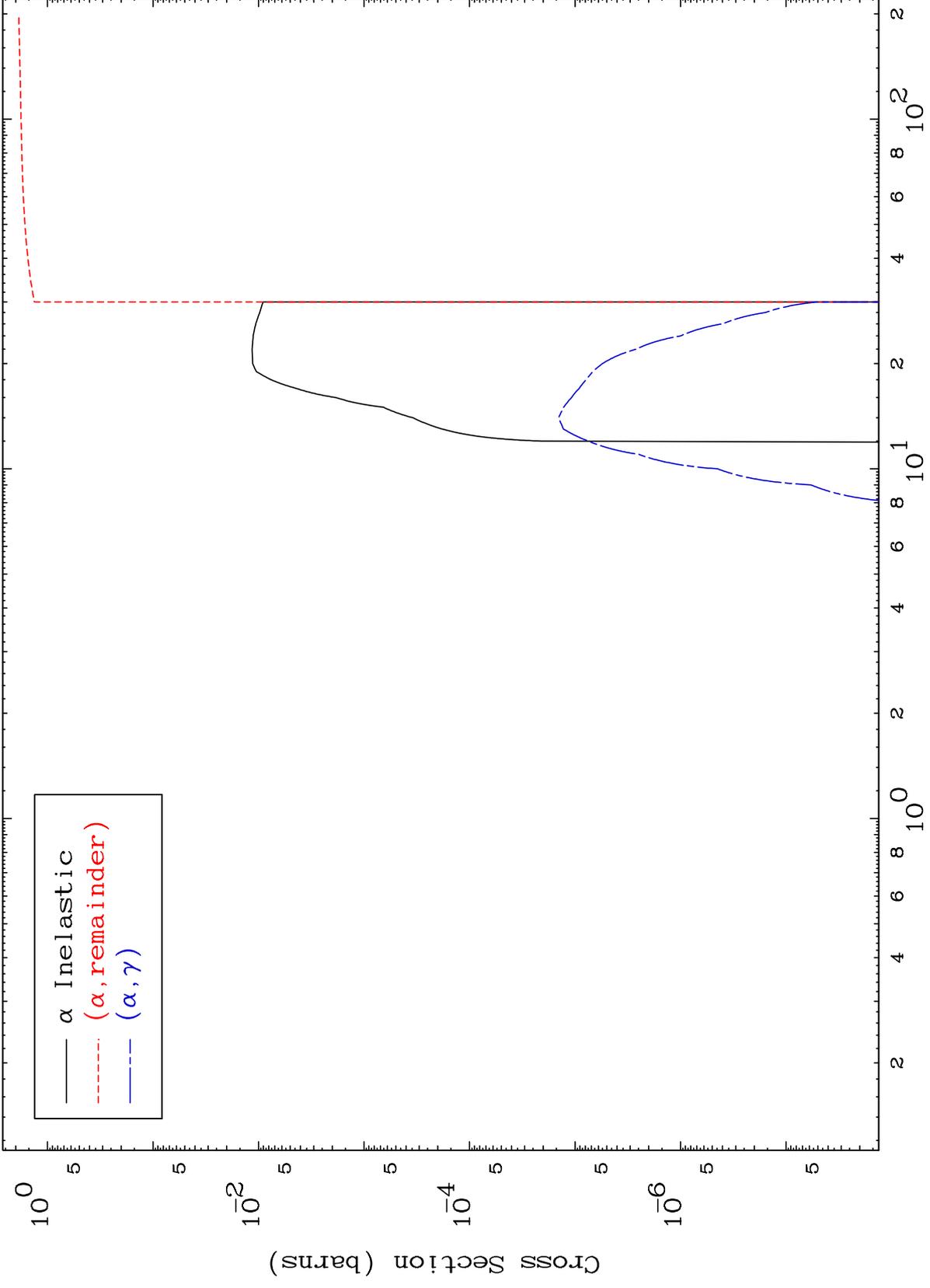
Press Mouse Button to Start

MAT 4207

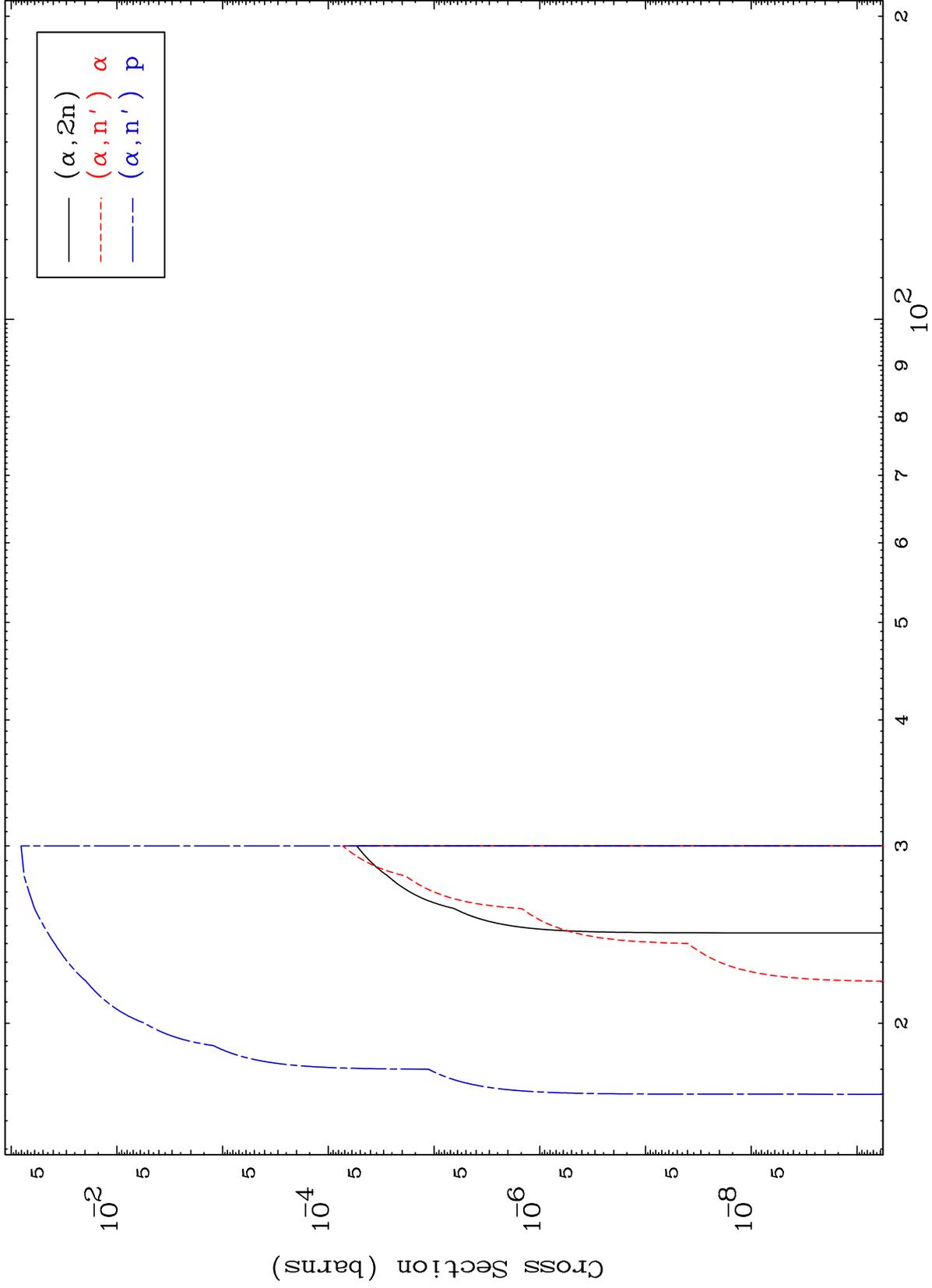
$\alpha$  Major

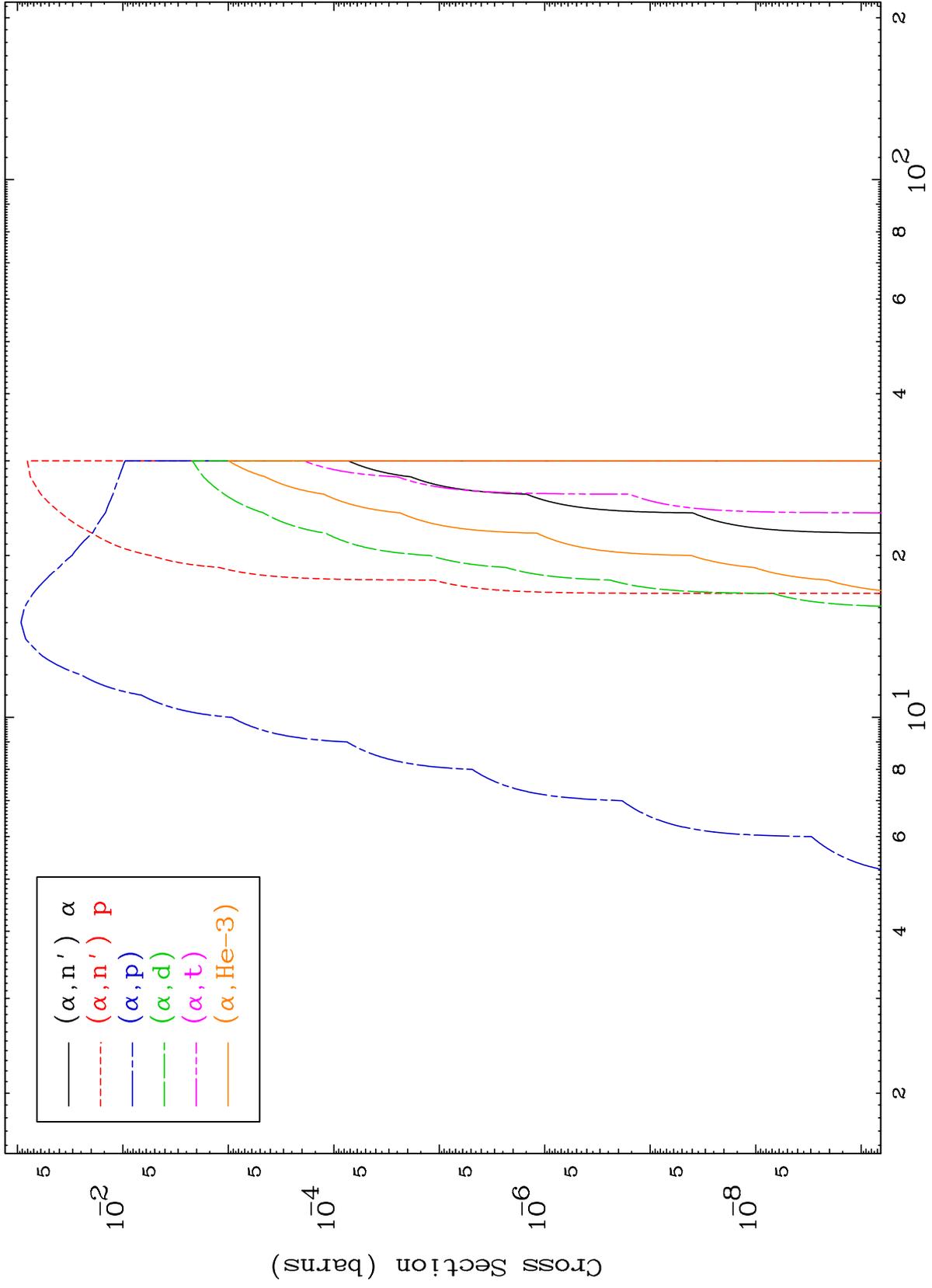
42-Mo-86

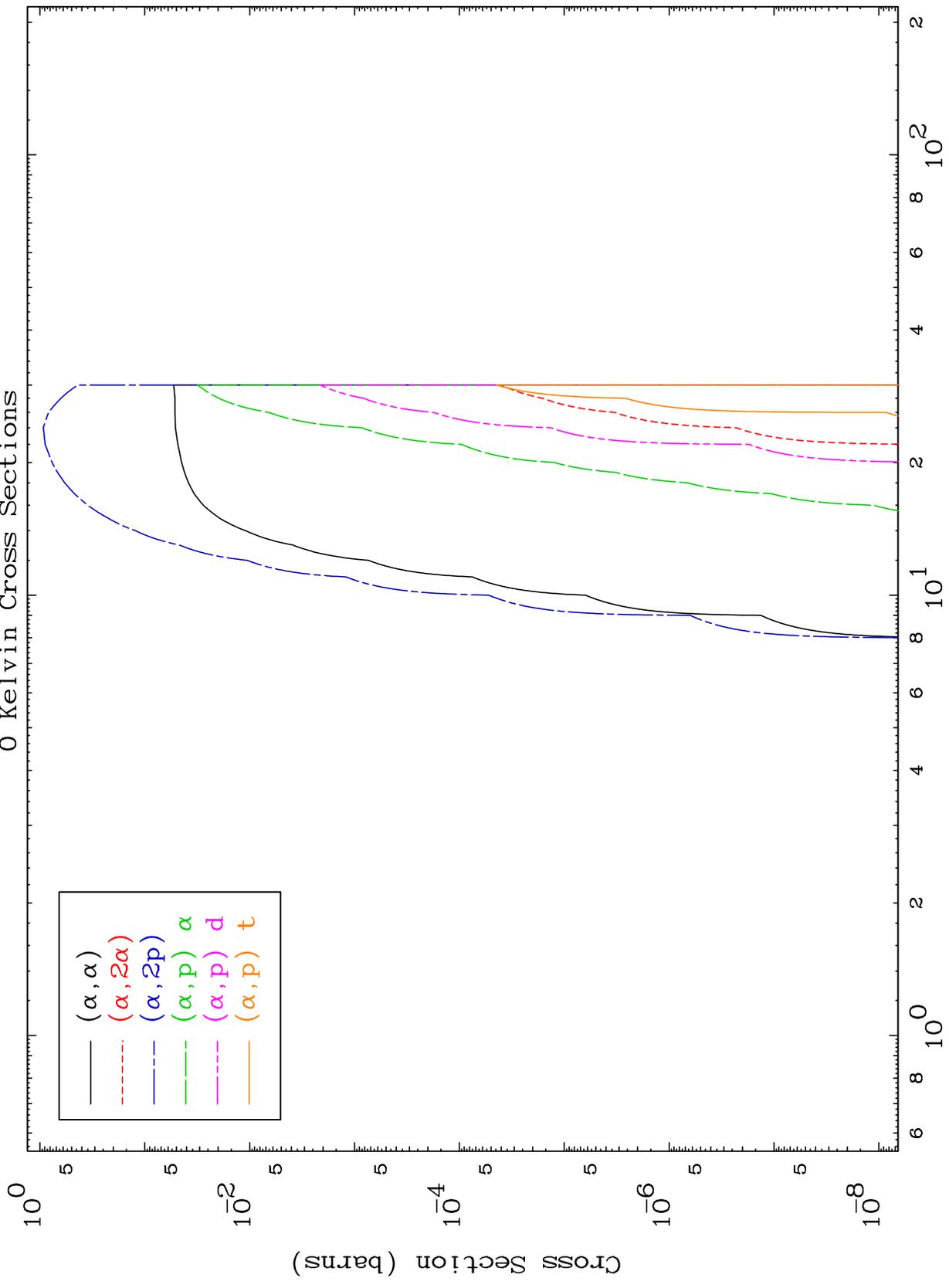
0 Kelvin Cross Sections

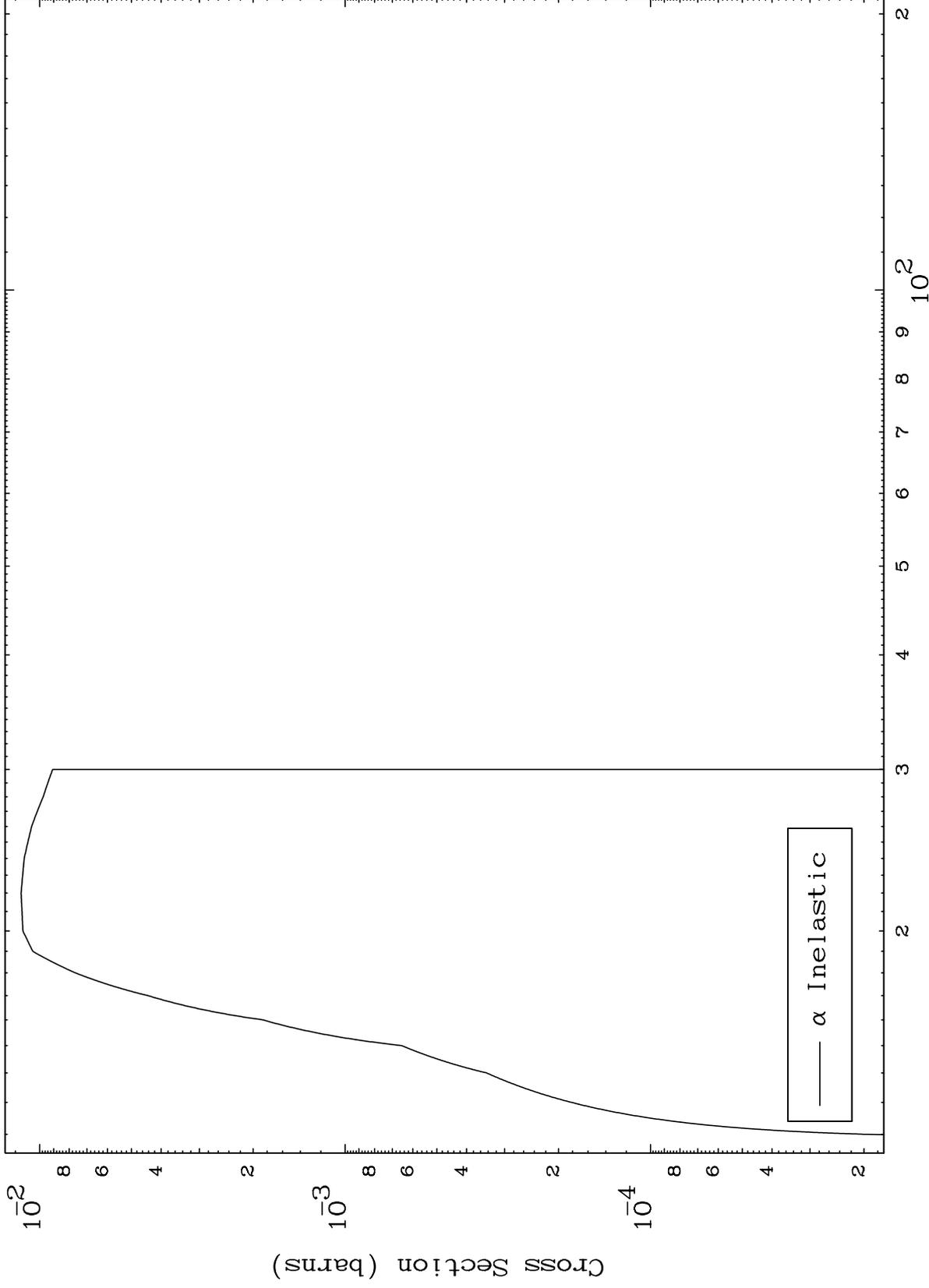


$\alpha$  Inelastic  
 $(\alpha, \text{remainder})$   
 $(\alpha, \gamma)$





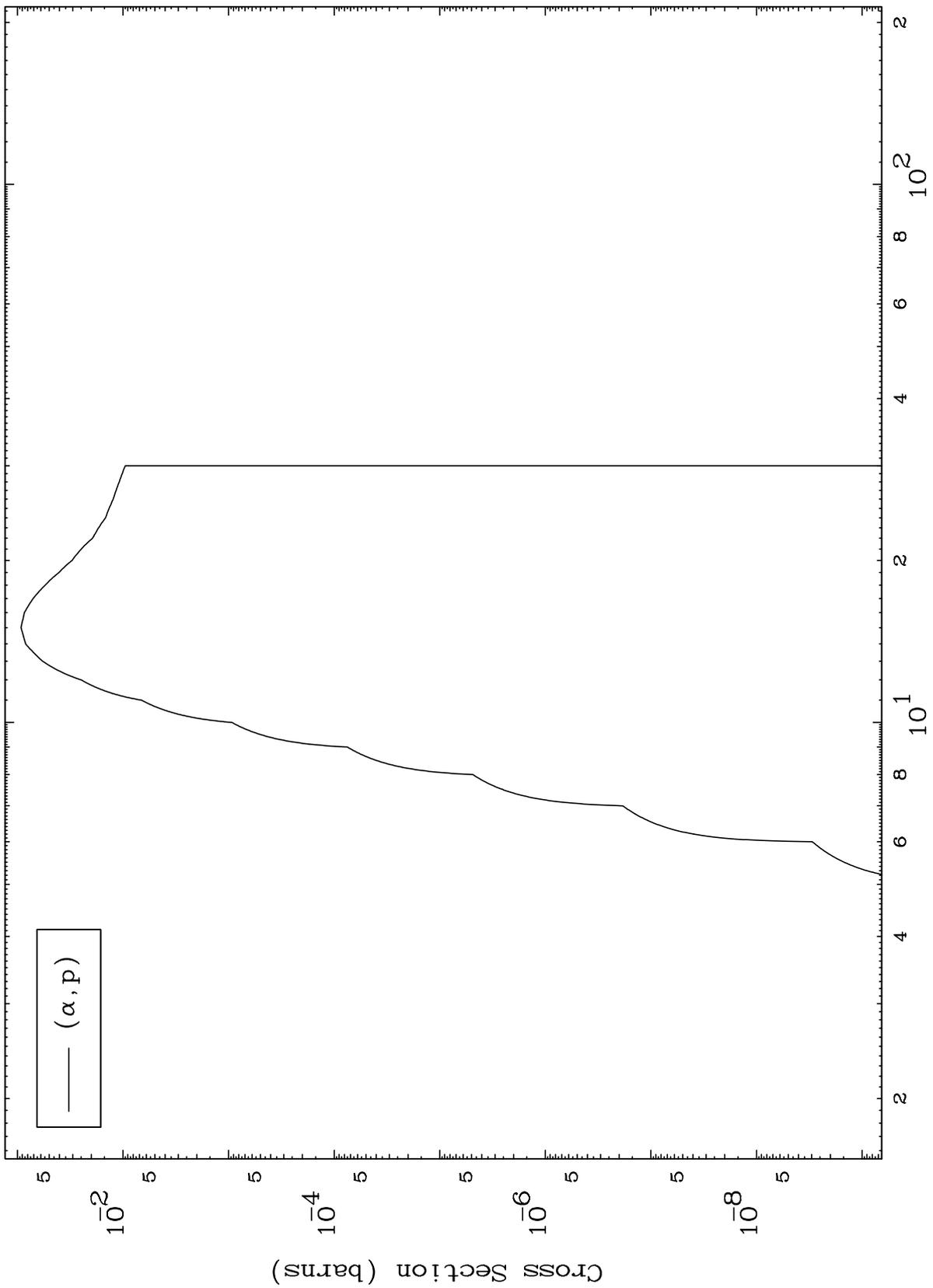




MAT 4207

42-Mo-86

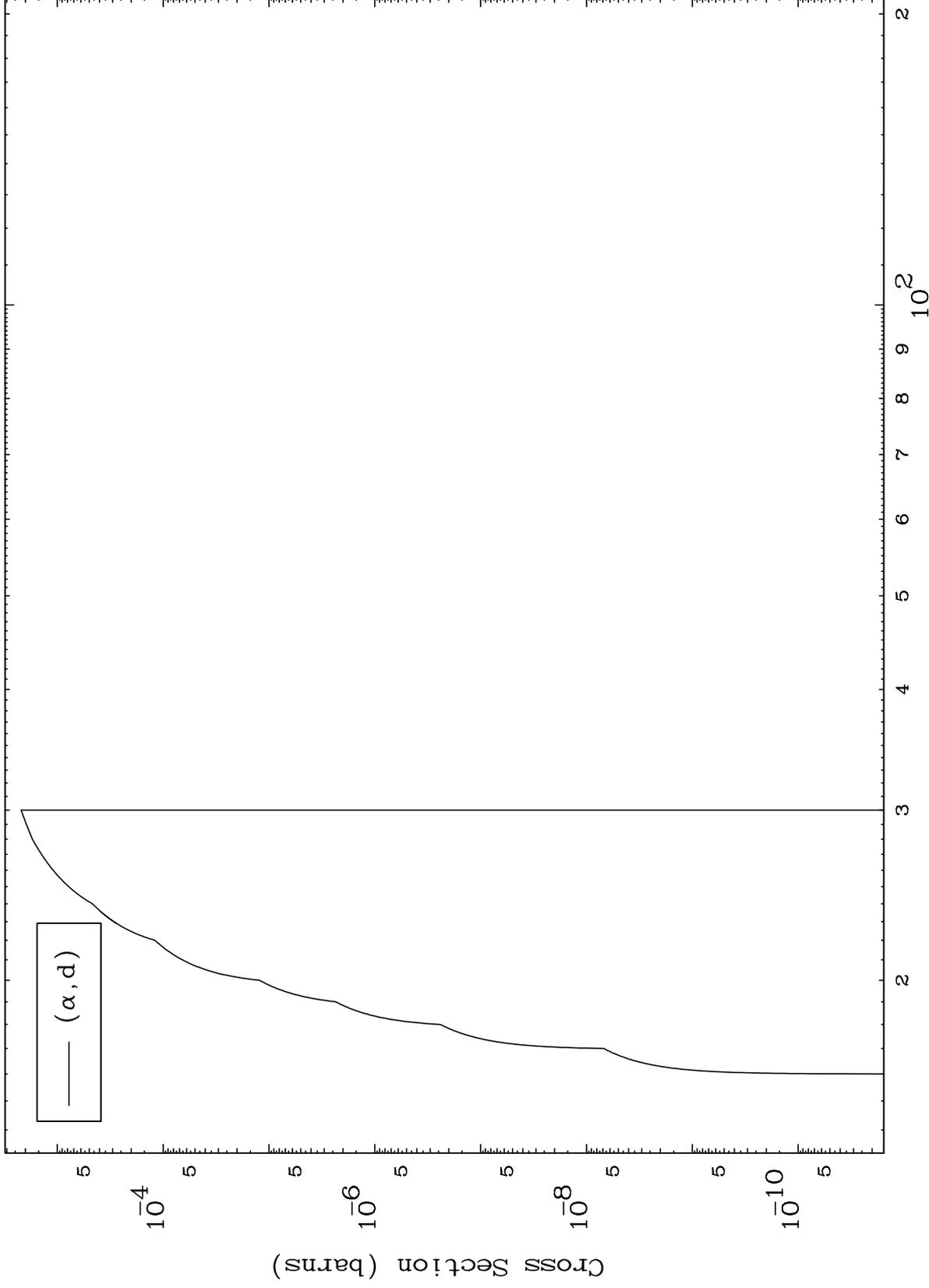
( $\alpha, p$ ) Levels  
0 Kelvin Cross Sections

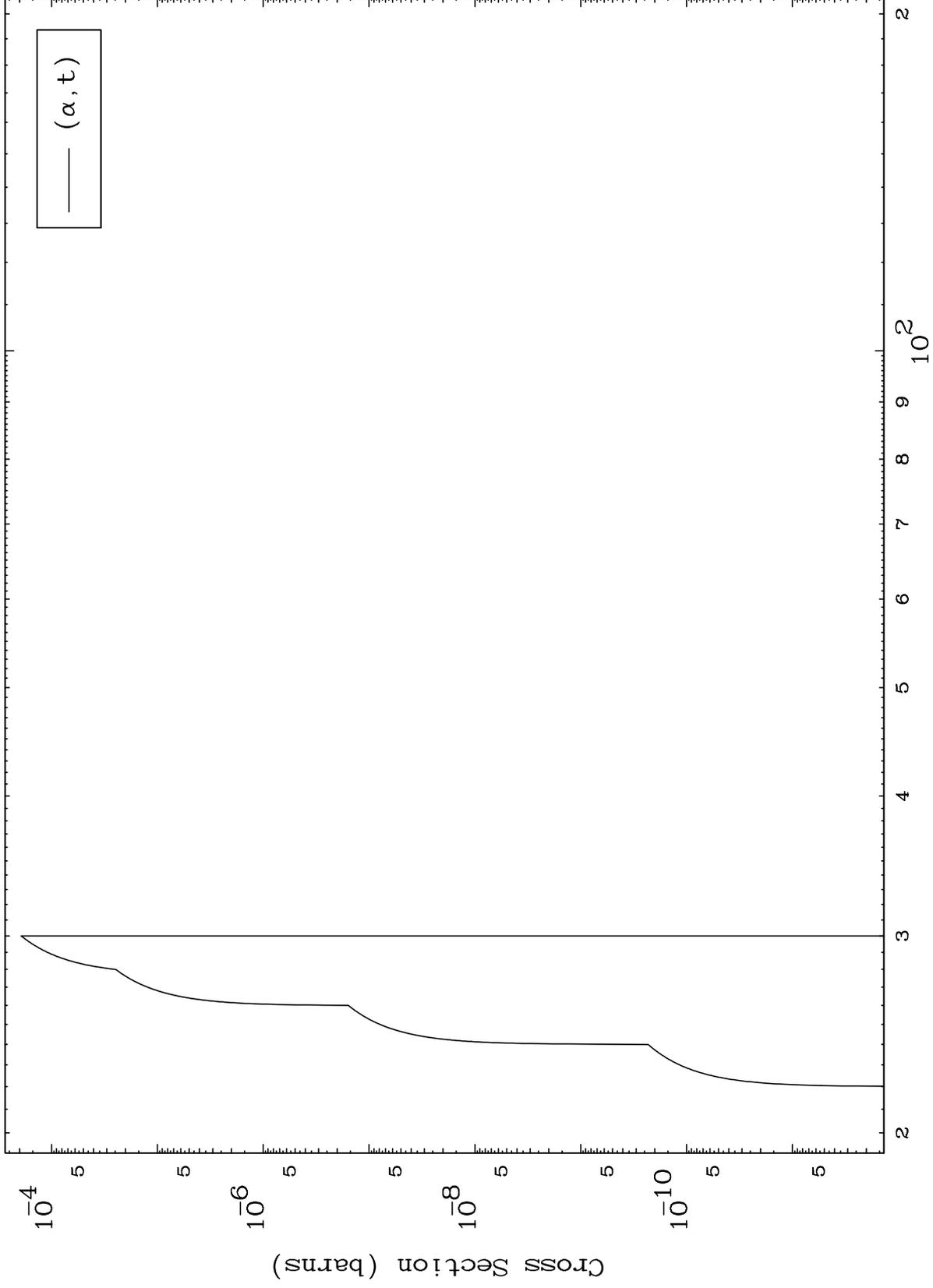


42-Mo-86

Incident Energy (MeV)

6

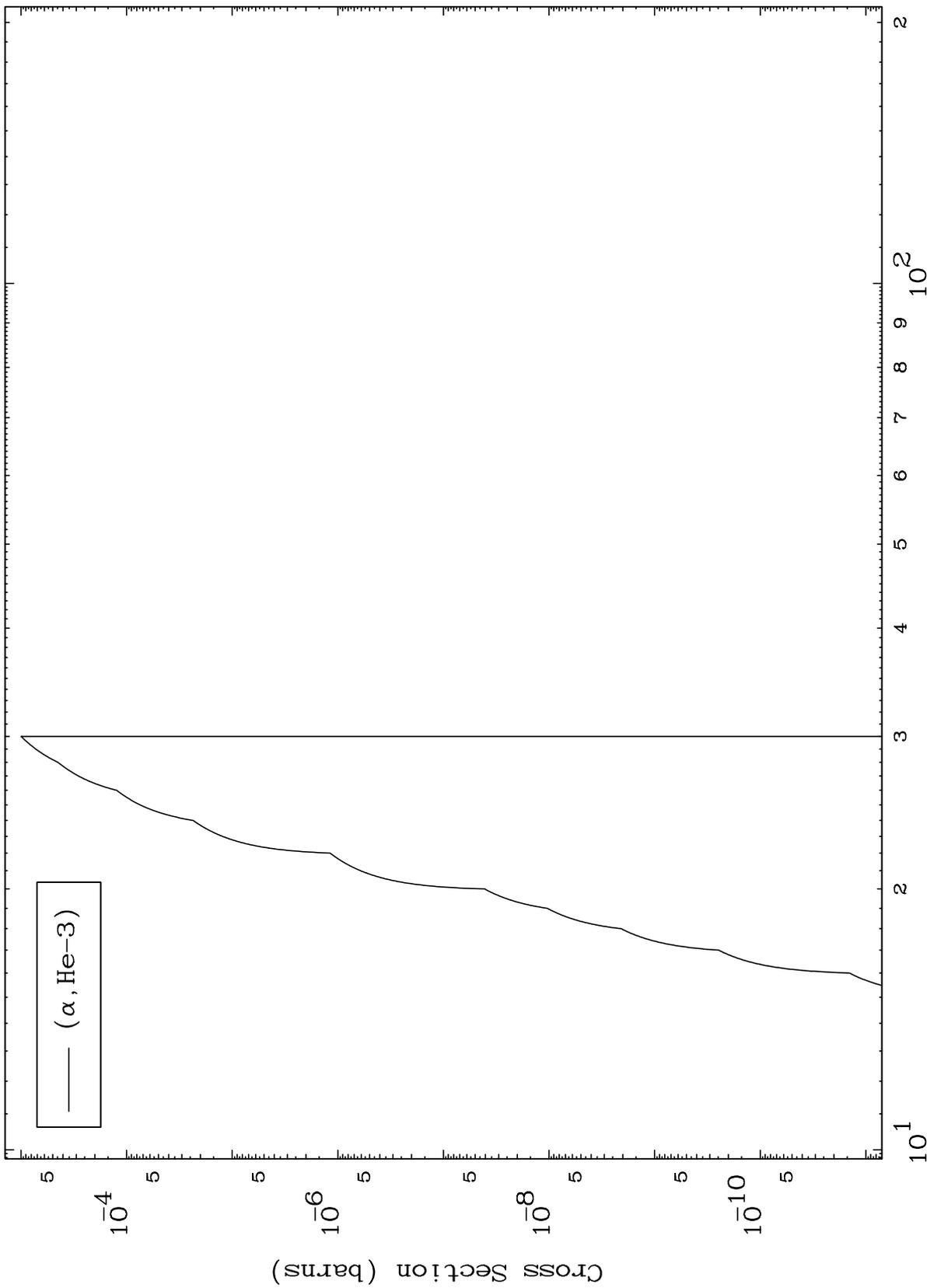




MAT 4207

( $\alpha$ , He3) Levels  
0 Kelvin Cross Sections

42-Mo-86



Incident Energy (MeV)

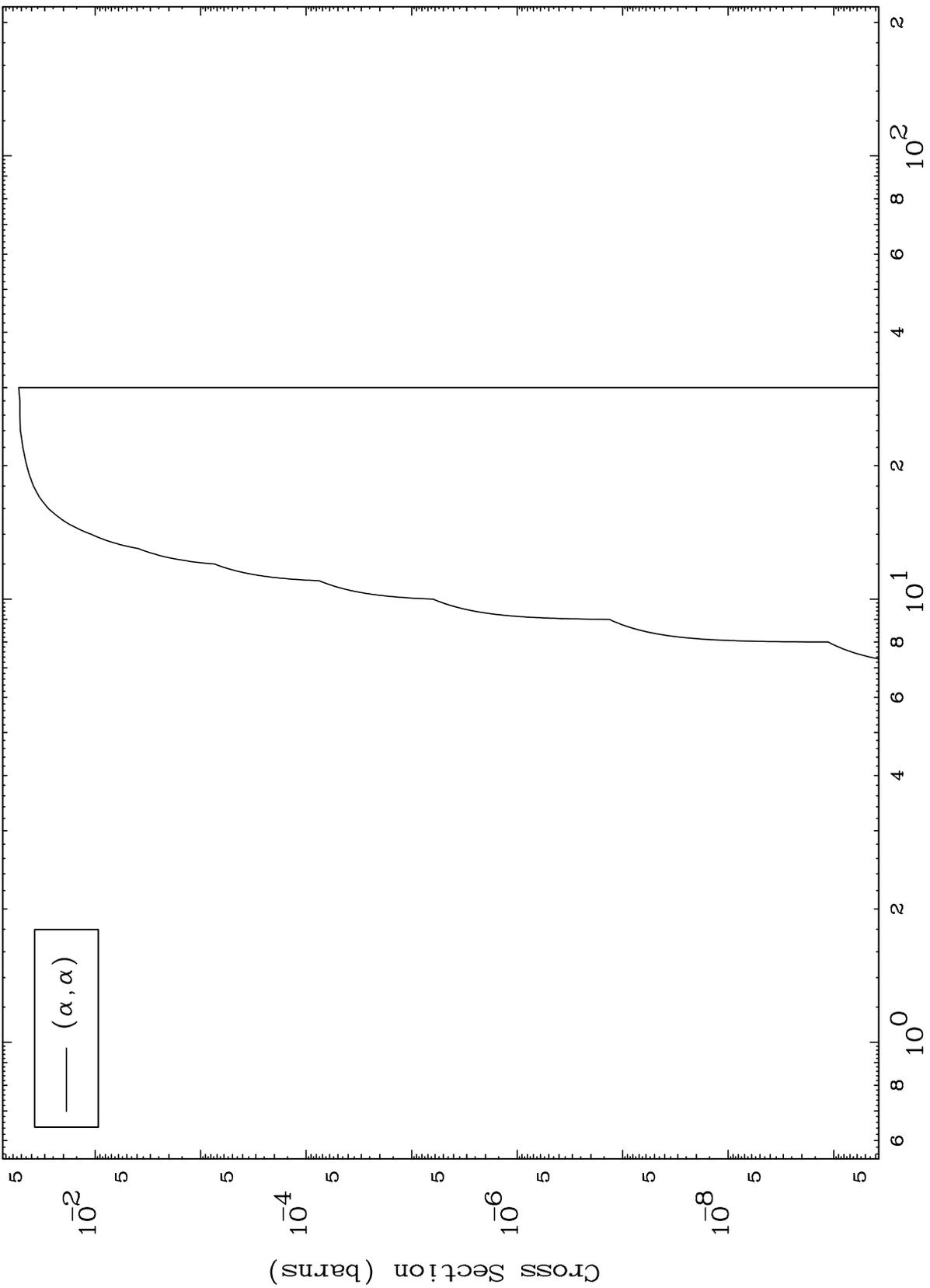
42-Mo-86

MAT 4207

( $\alpha, \alpha$ ) Levels

42-Mo-86

0 Kelvin Cross Sections

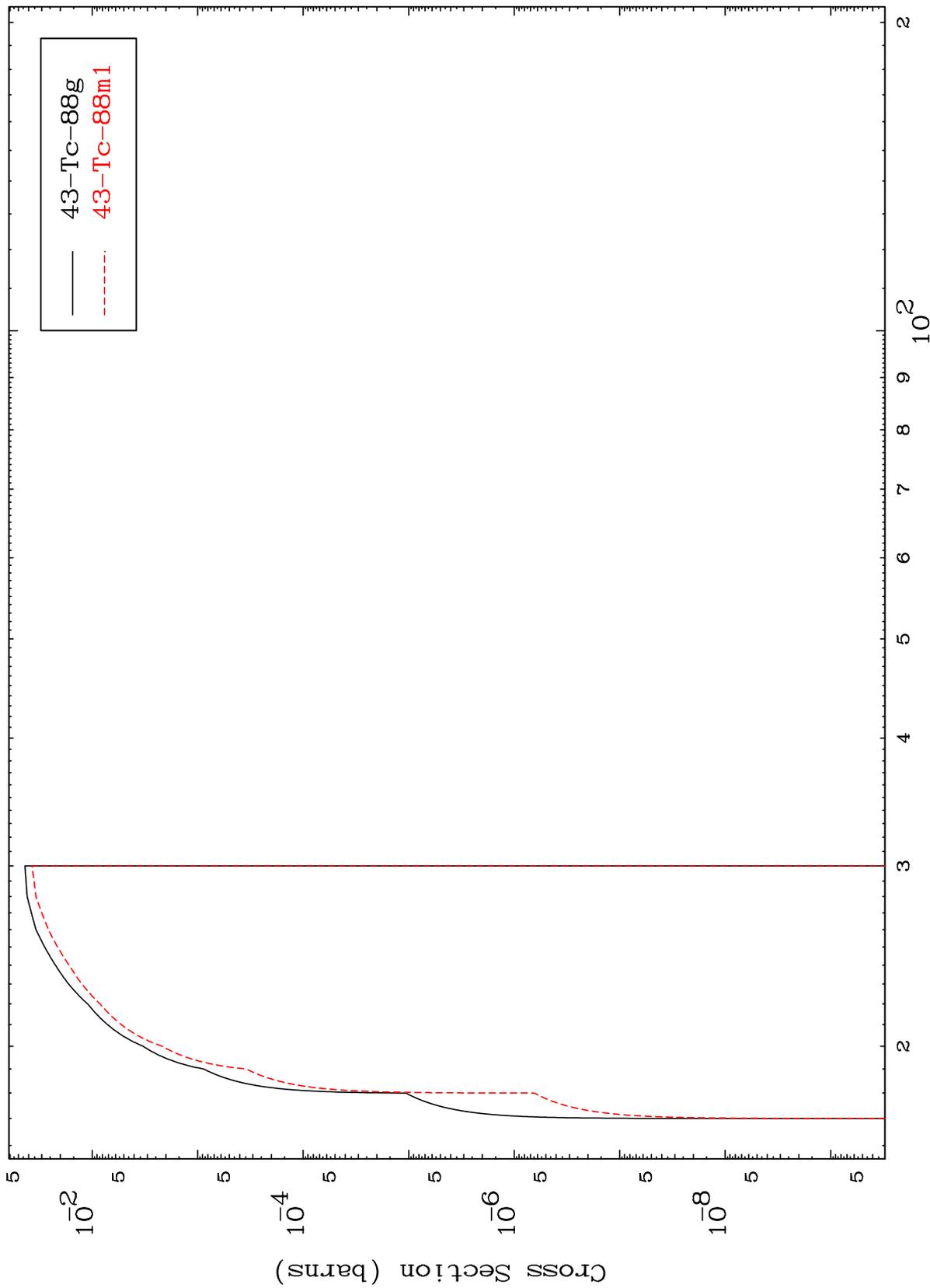


10

Incident Energy (MeV)

42-Mo-86

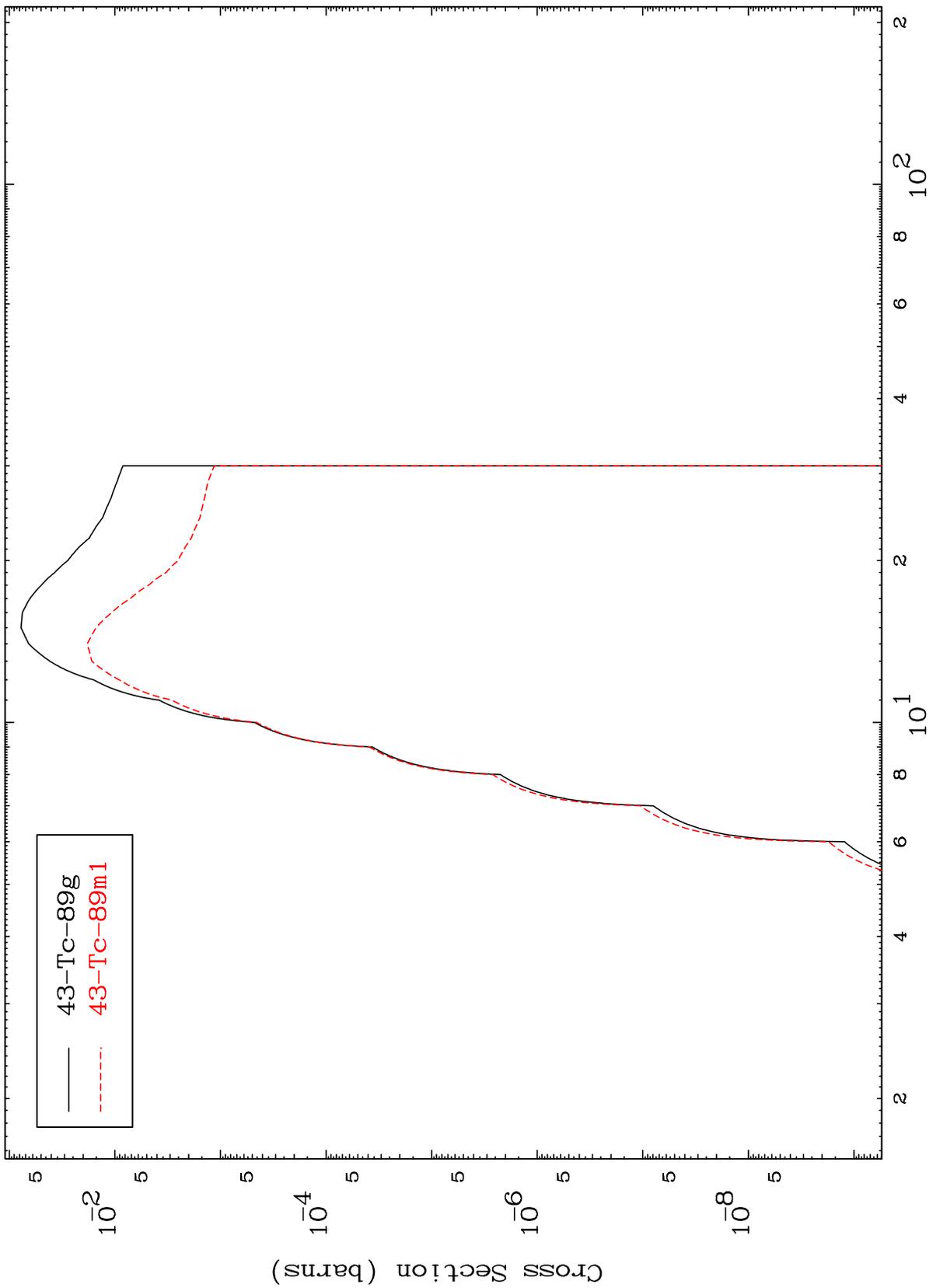
Radionuclide Production Cross Section



MAT 4207

42-Mo-86

( $\alpha, p$ )  
Radionuclide Production Cross Section



12

42-Mo-86

Incident Energy (MeV)

( $\alpha, d$ )  
Radionuclide Production Cross Section

