

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

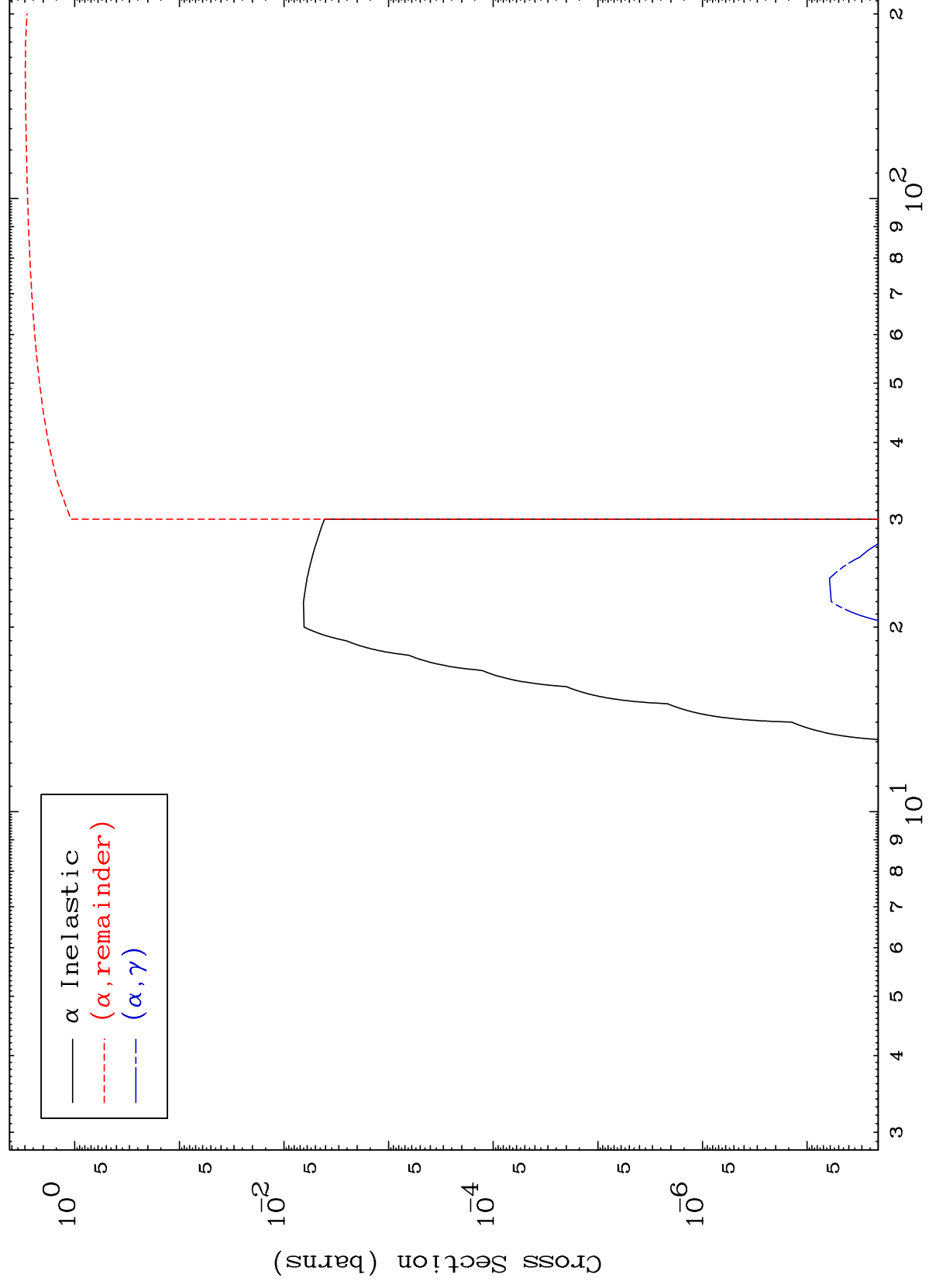
Press Mouse Button to Start

MAT 8779

0 Kelvin

$\alpha$  Major Cross Sections

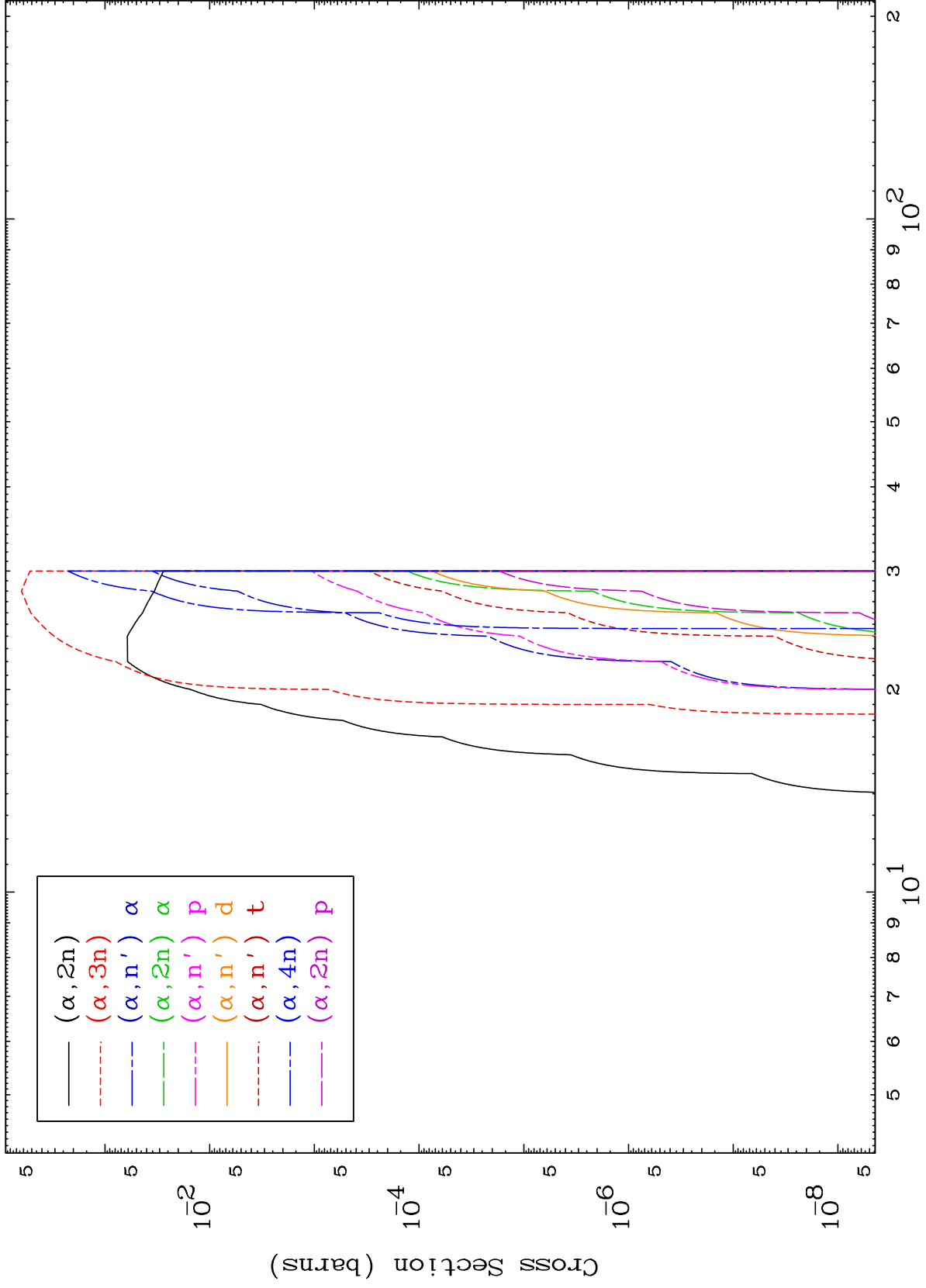
87-Fr-230



87-Fr-230

Incident Energy (MeV)

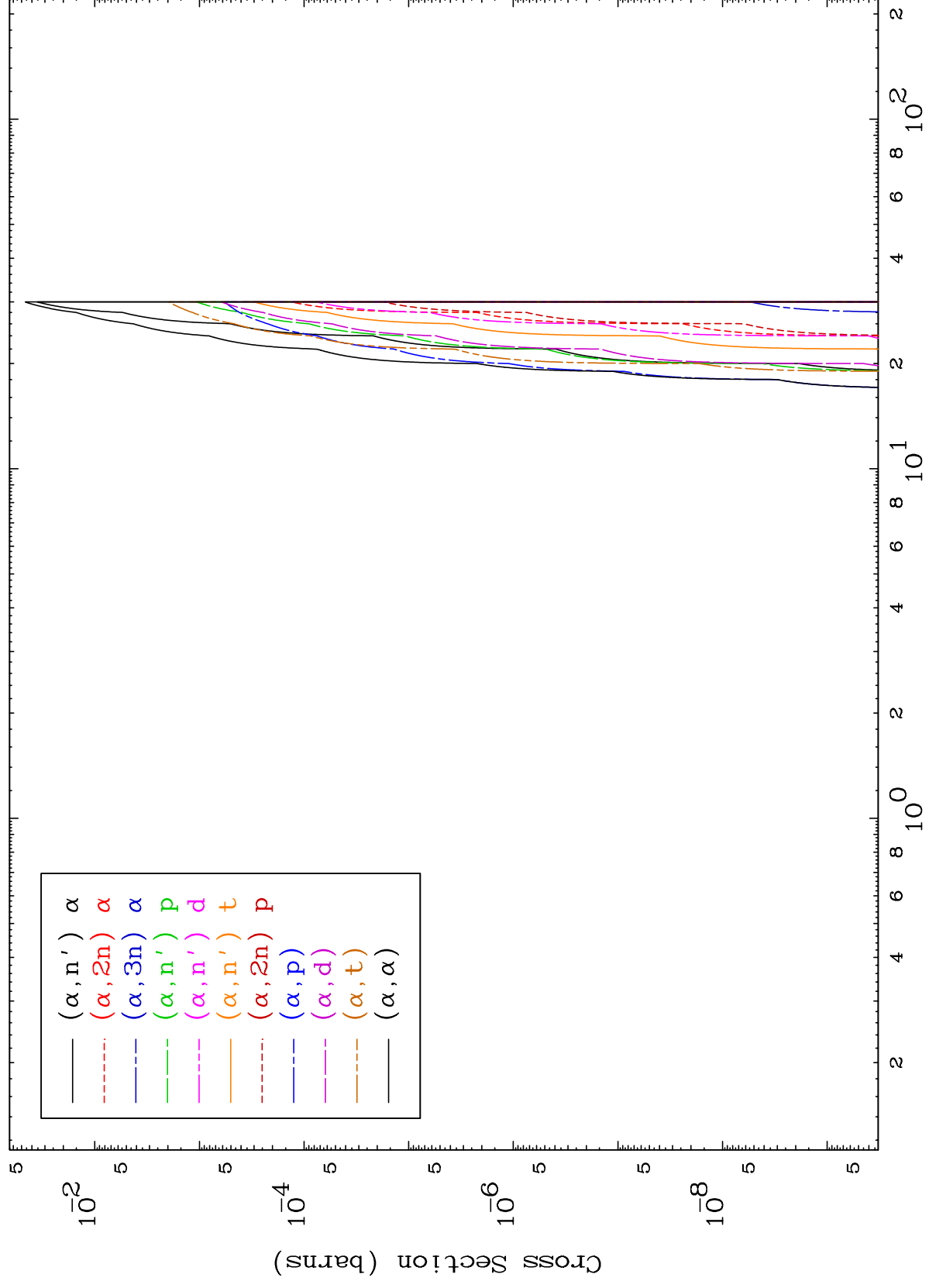
1



MAT 8779

$\alpha$  Charged Particle  
0 Kelvin Cross Sections

87-Fr-230

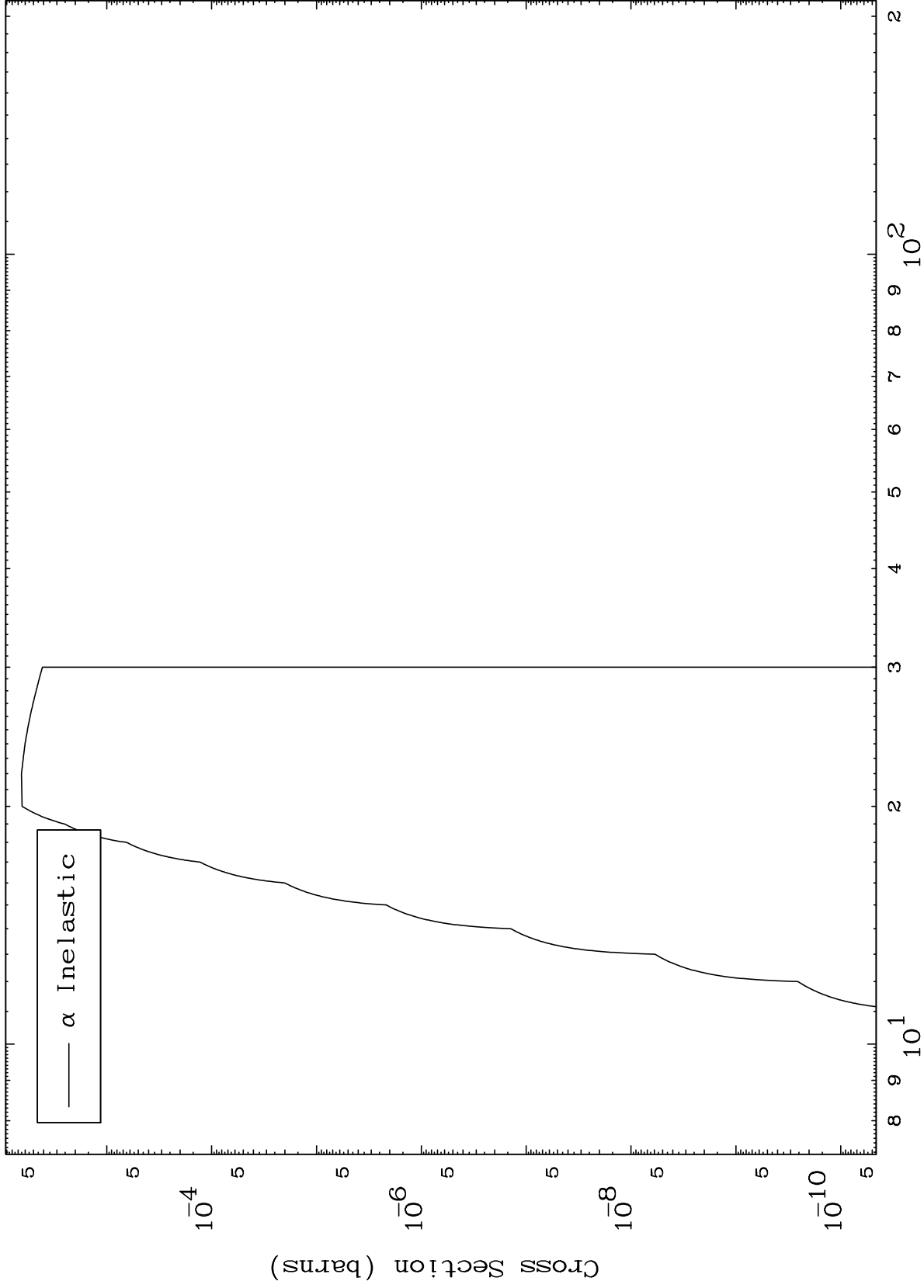


MAT 8779

( $\alpha, n'$ ) Level

87-Fr-230

0 Kelvin Cross Sections



Incident Energy (MeV)

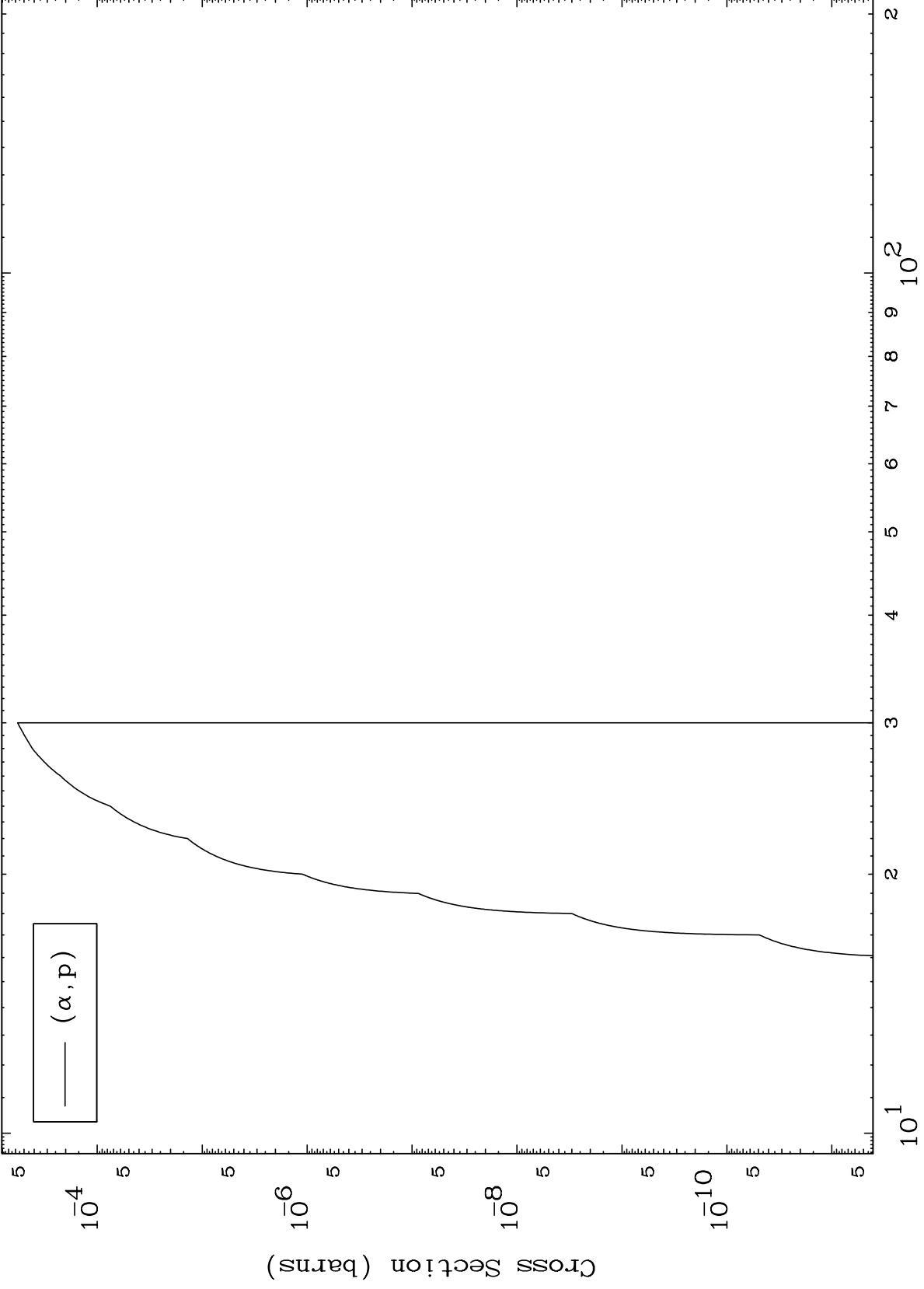
87-Fr-230

4

MAT 8779

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

87-Fr-230



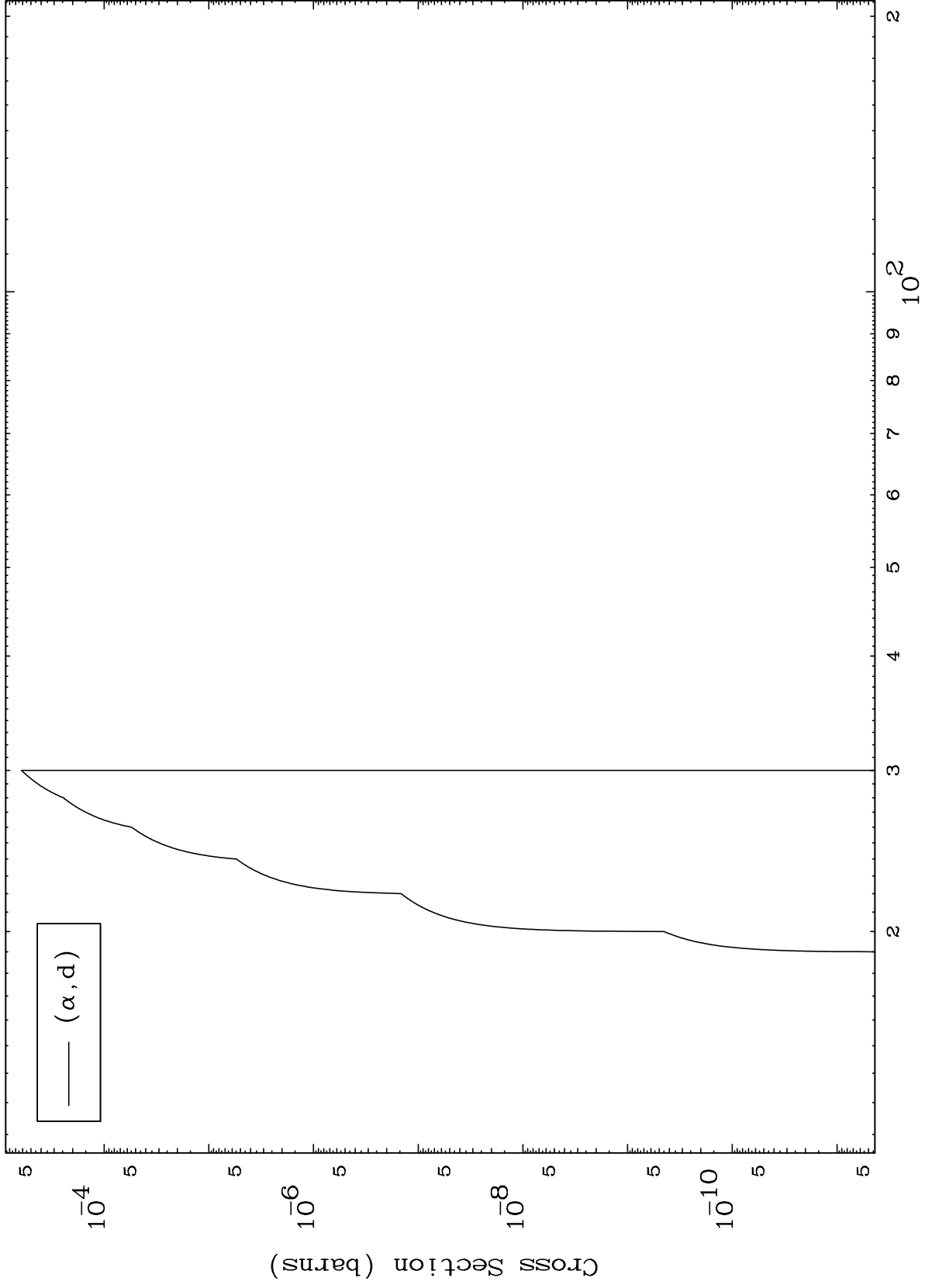
Incident Energy (MeV)

87-Fr-230

MAT 8779

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

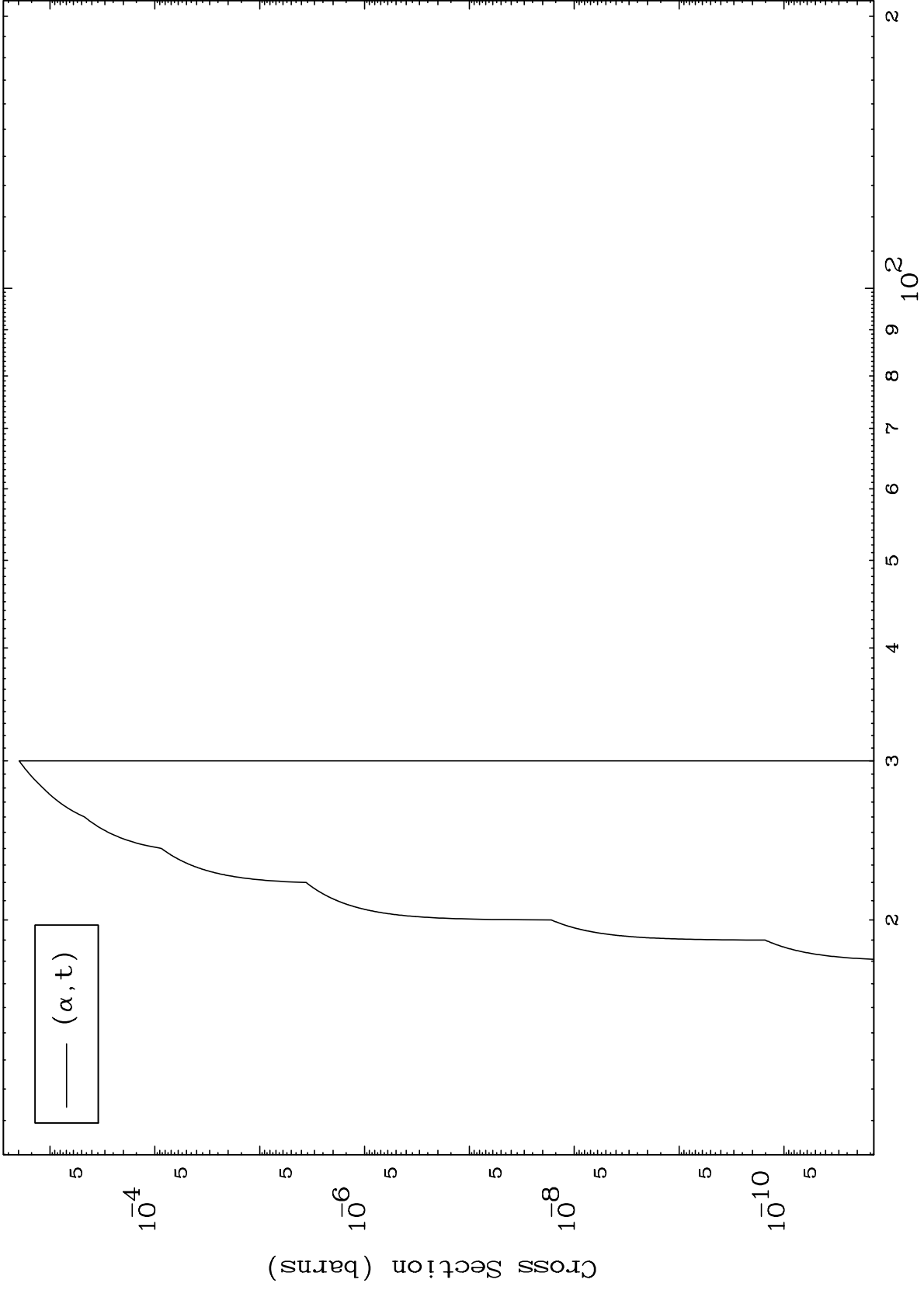
87-Fr-230



6

Incident Energy (MeV)

87-Fr-230



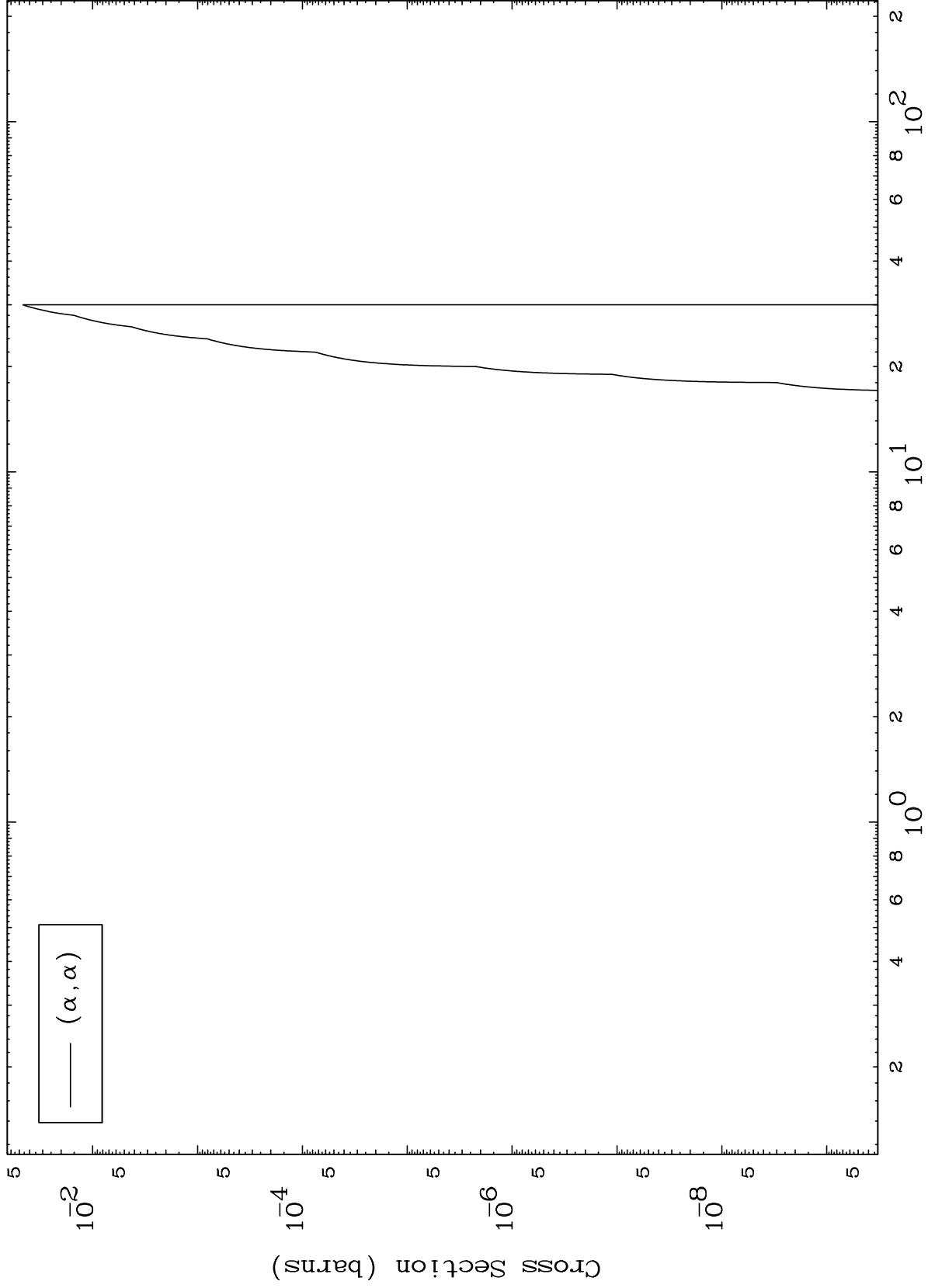


MAT 8779

( $\alpha, \alpha$ ) Levels

87-Fr-230

0 Kelvin Cross Sections



MAT 8779

87-Fr-230

$\alpha$  Fission  
Radionuclide Production Cross Section

