

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

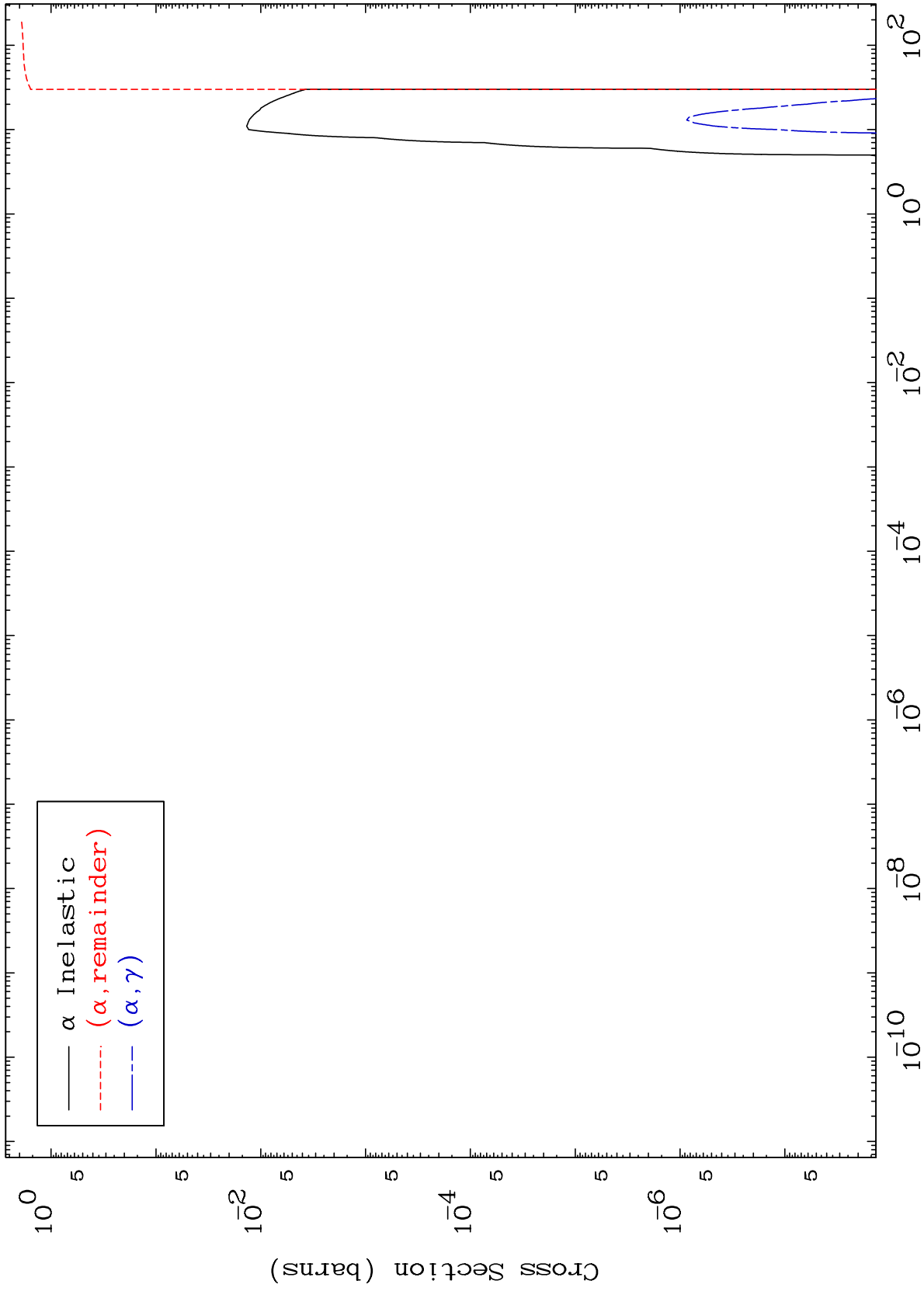
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3552

0 Kelvin  $\alpha$  Major  
Cross Sections

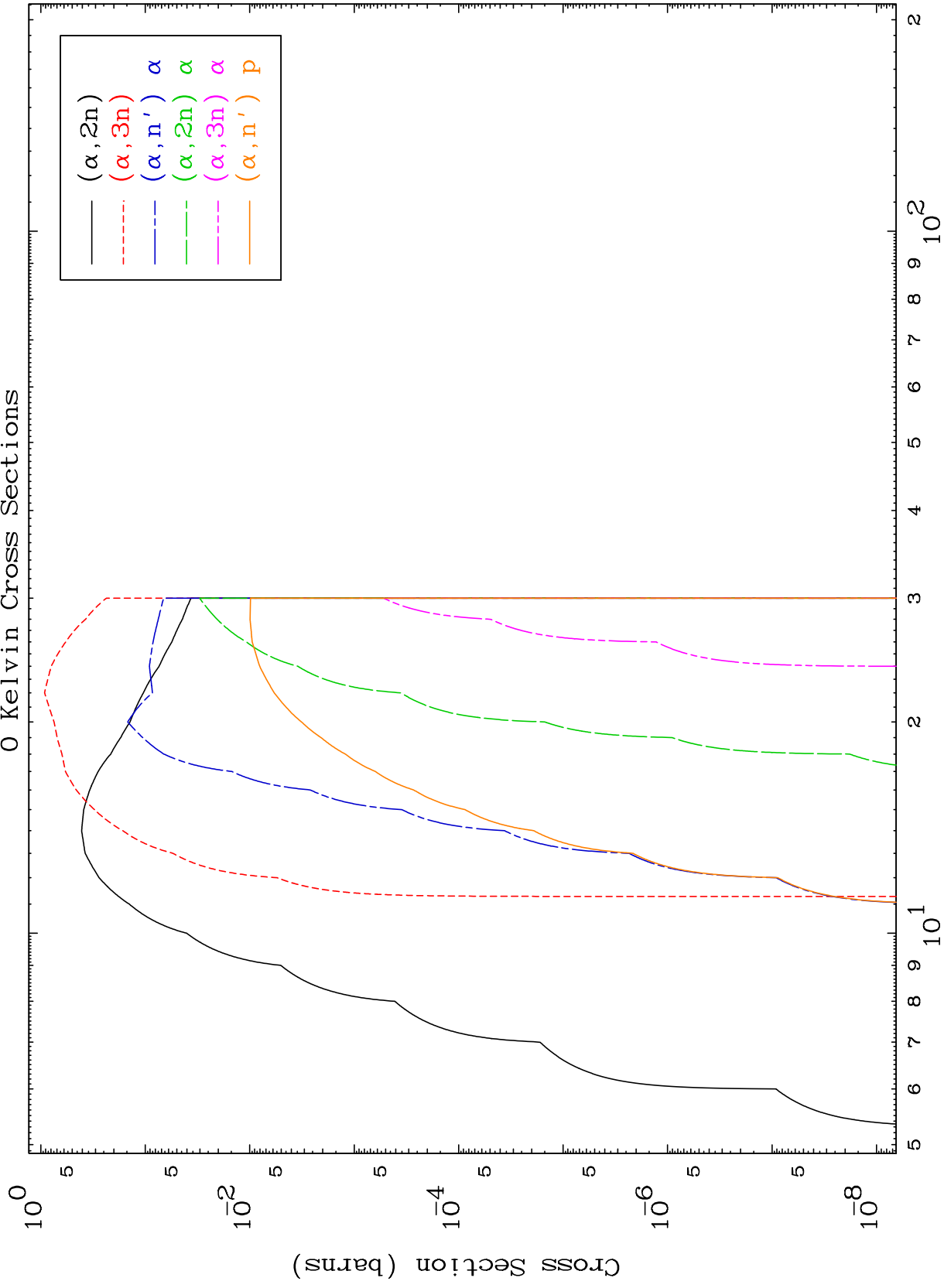
35-Br-88



MAT 3552

$\alpha$  Neutron Production  
0 Kelvin Cross Sections

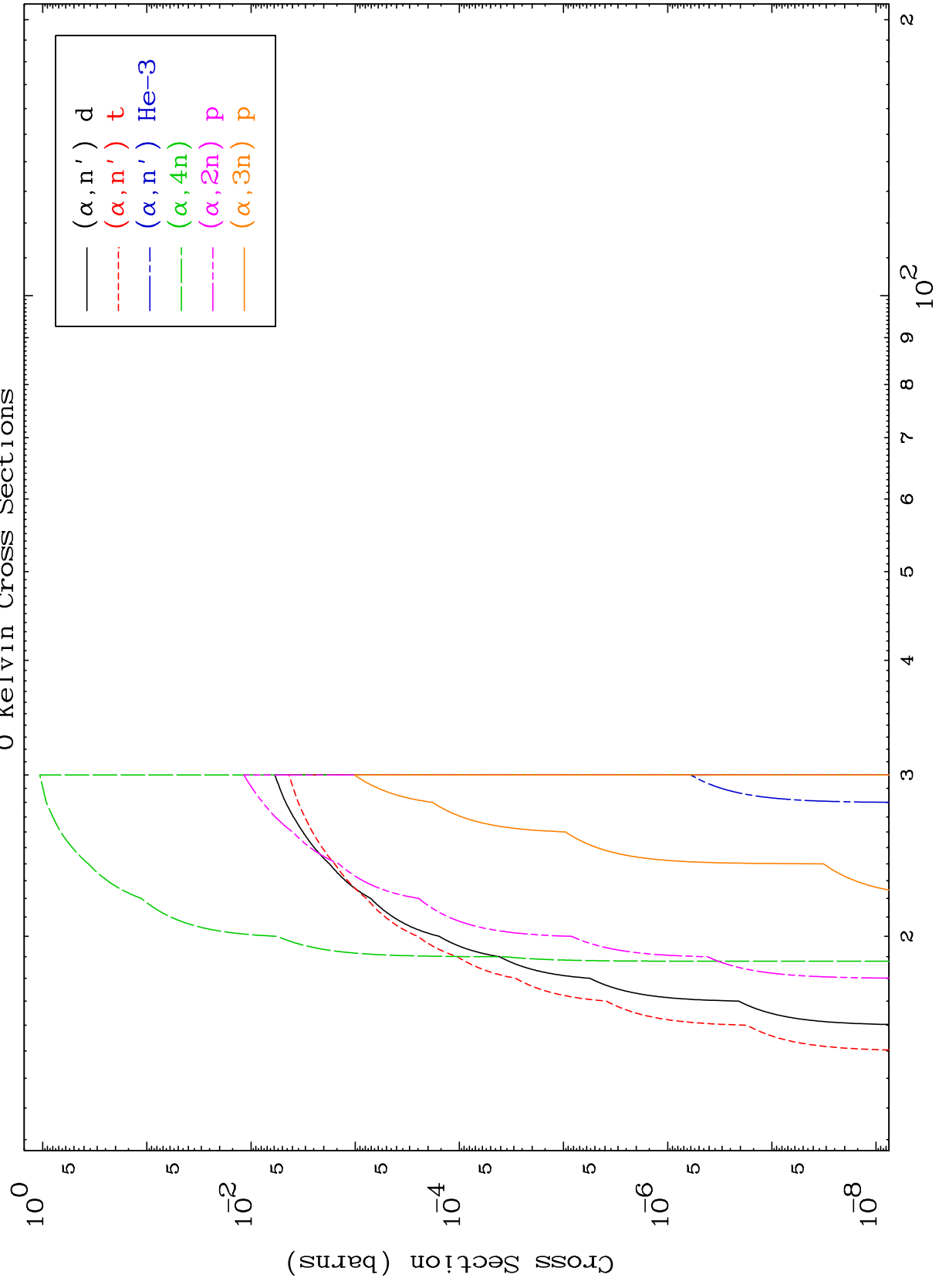
35-Br-88

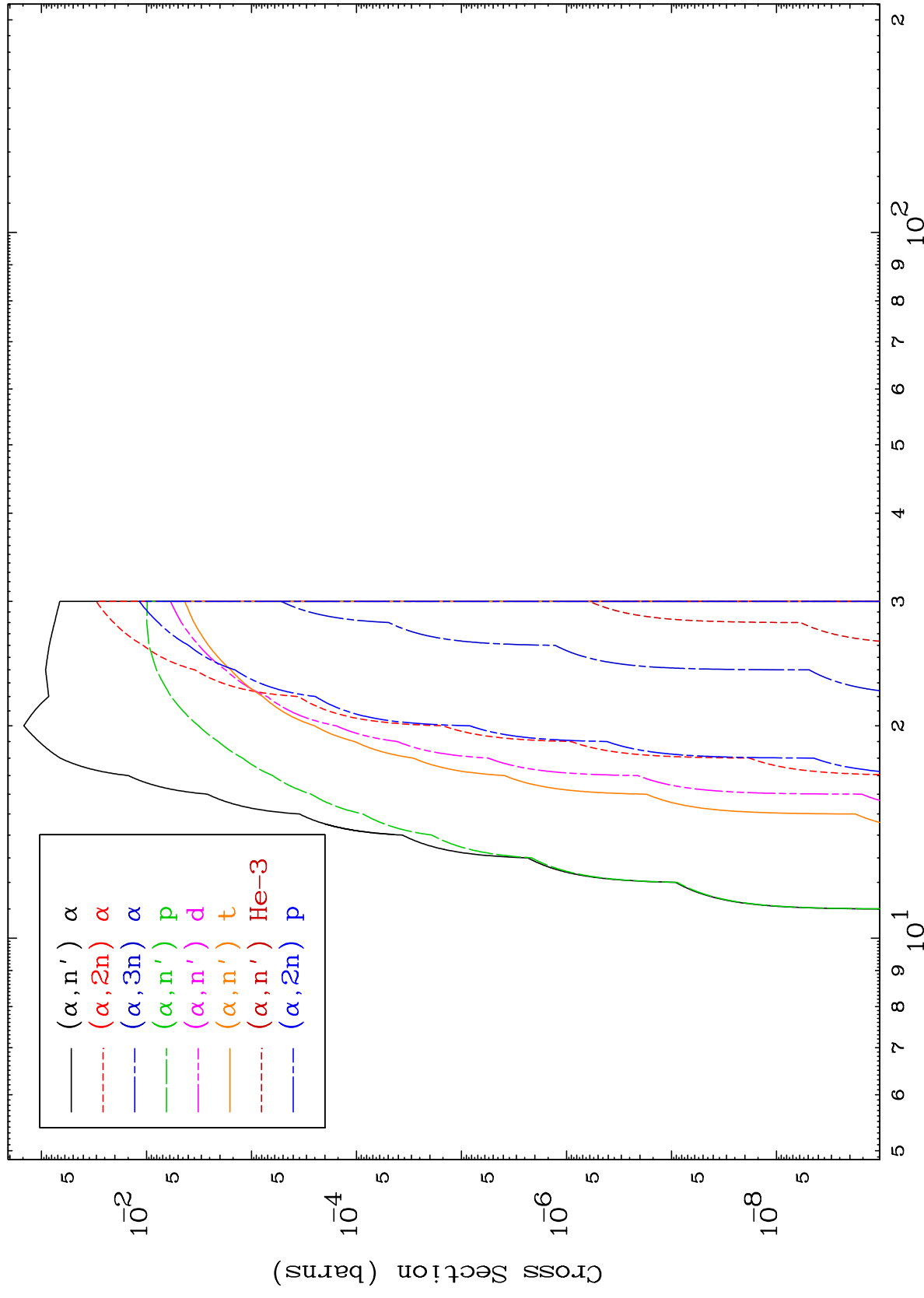


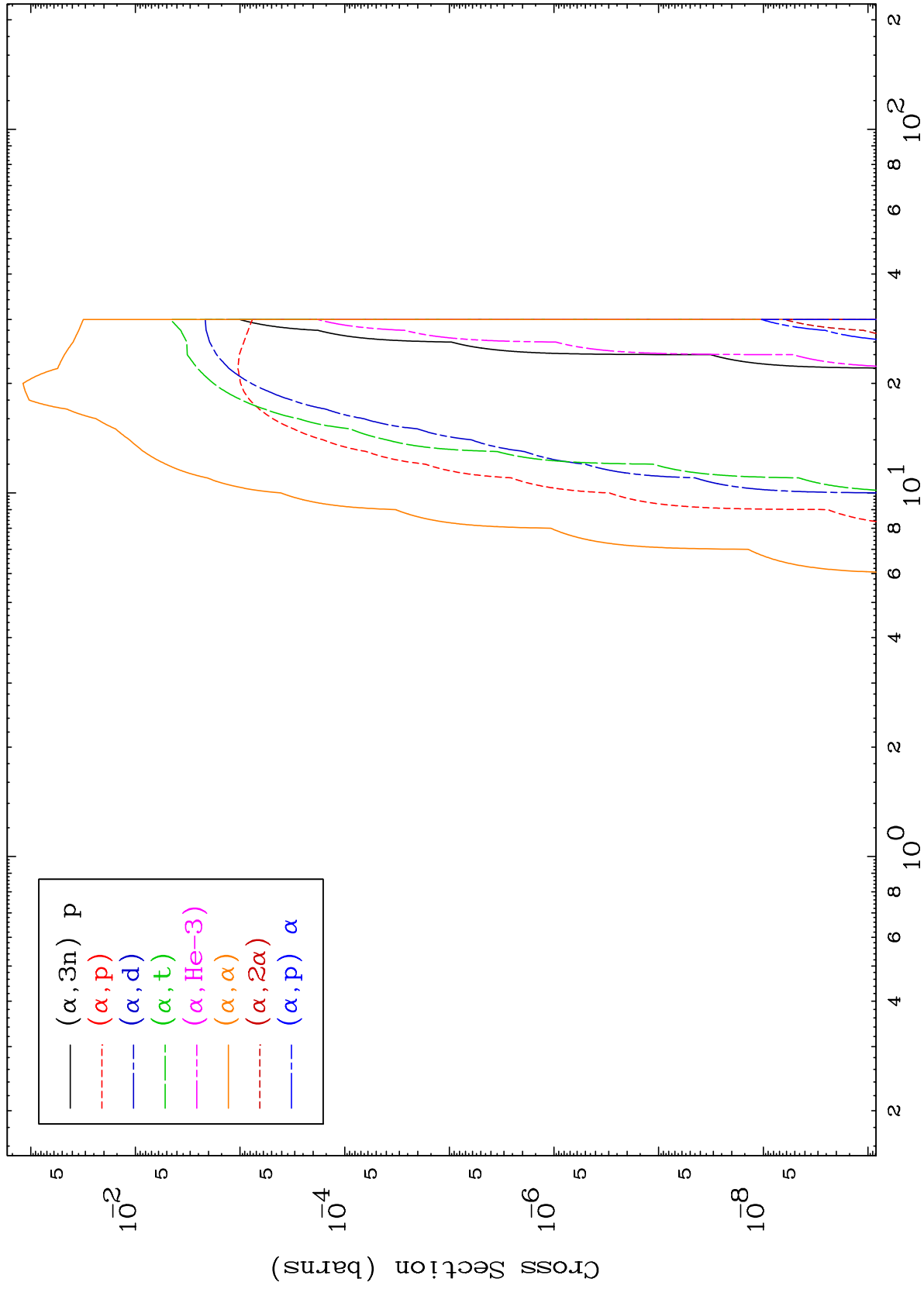
2

Incident Energy (MeV)

35-Br-88



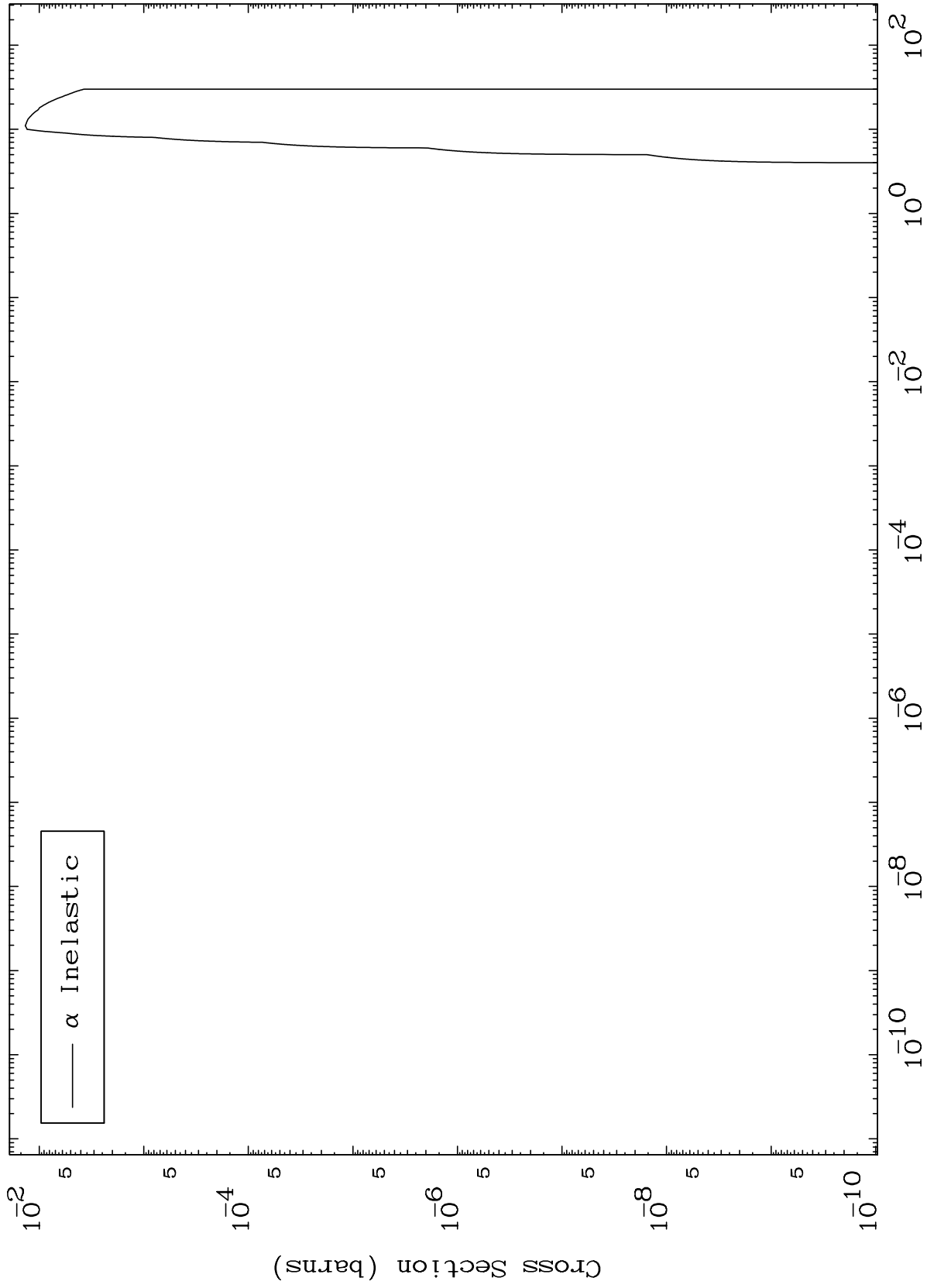




MAT 3552

( $\alpha, n'$ ) Level  
0 Kelvin Cross Sections

35-Br-88

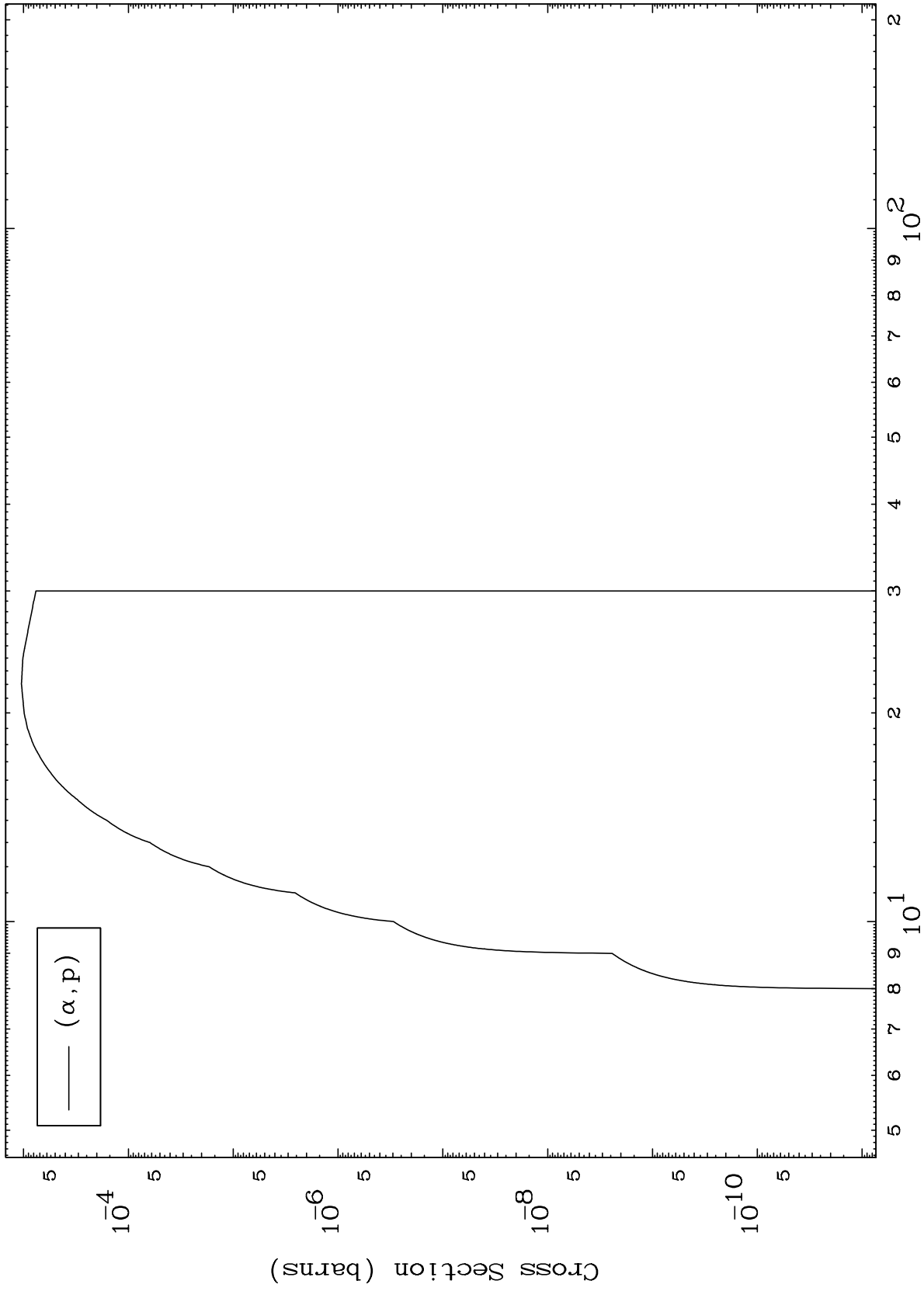


6

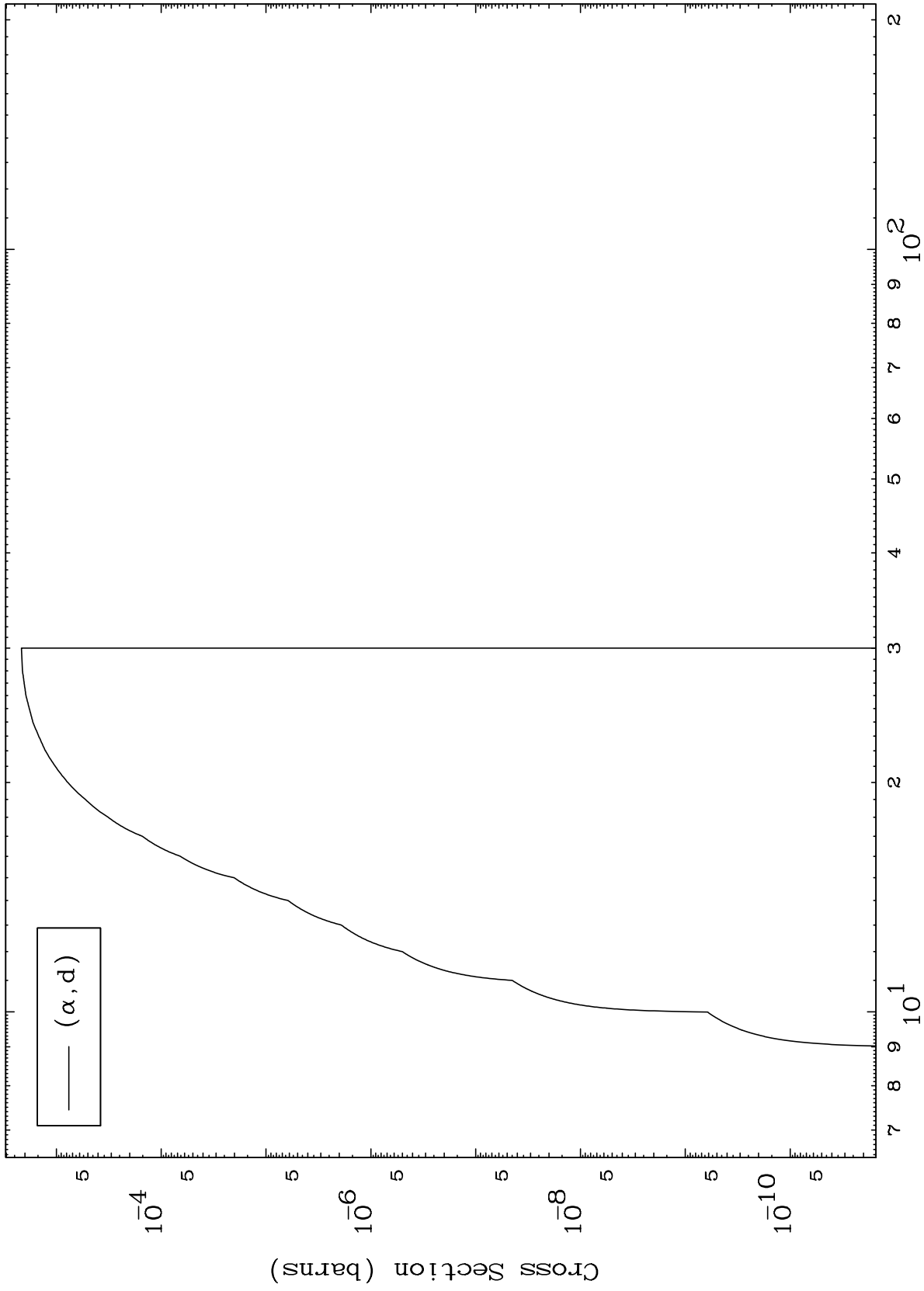
Incident Energy (MeV)

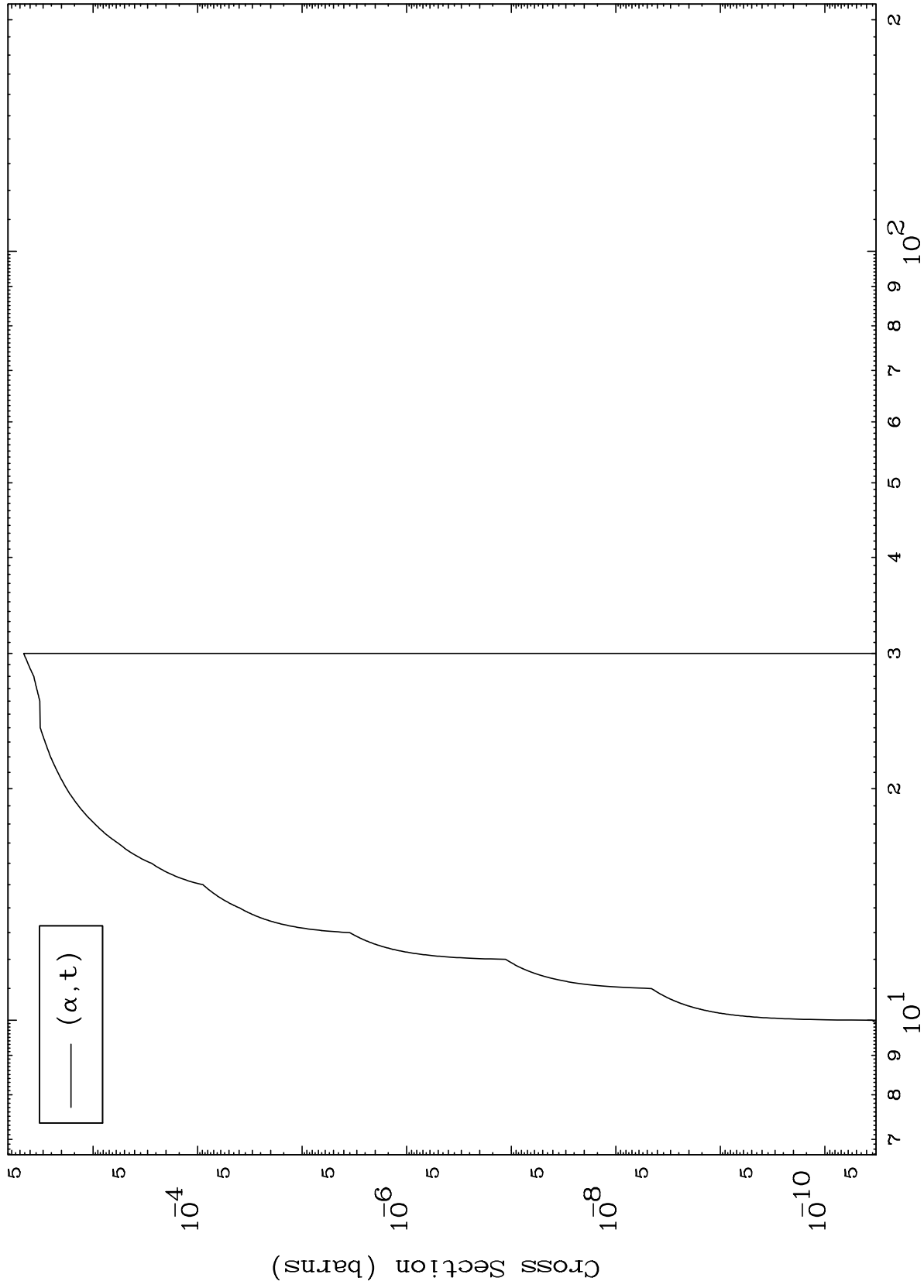
35-Br-88

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





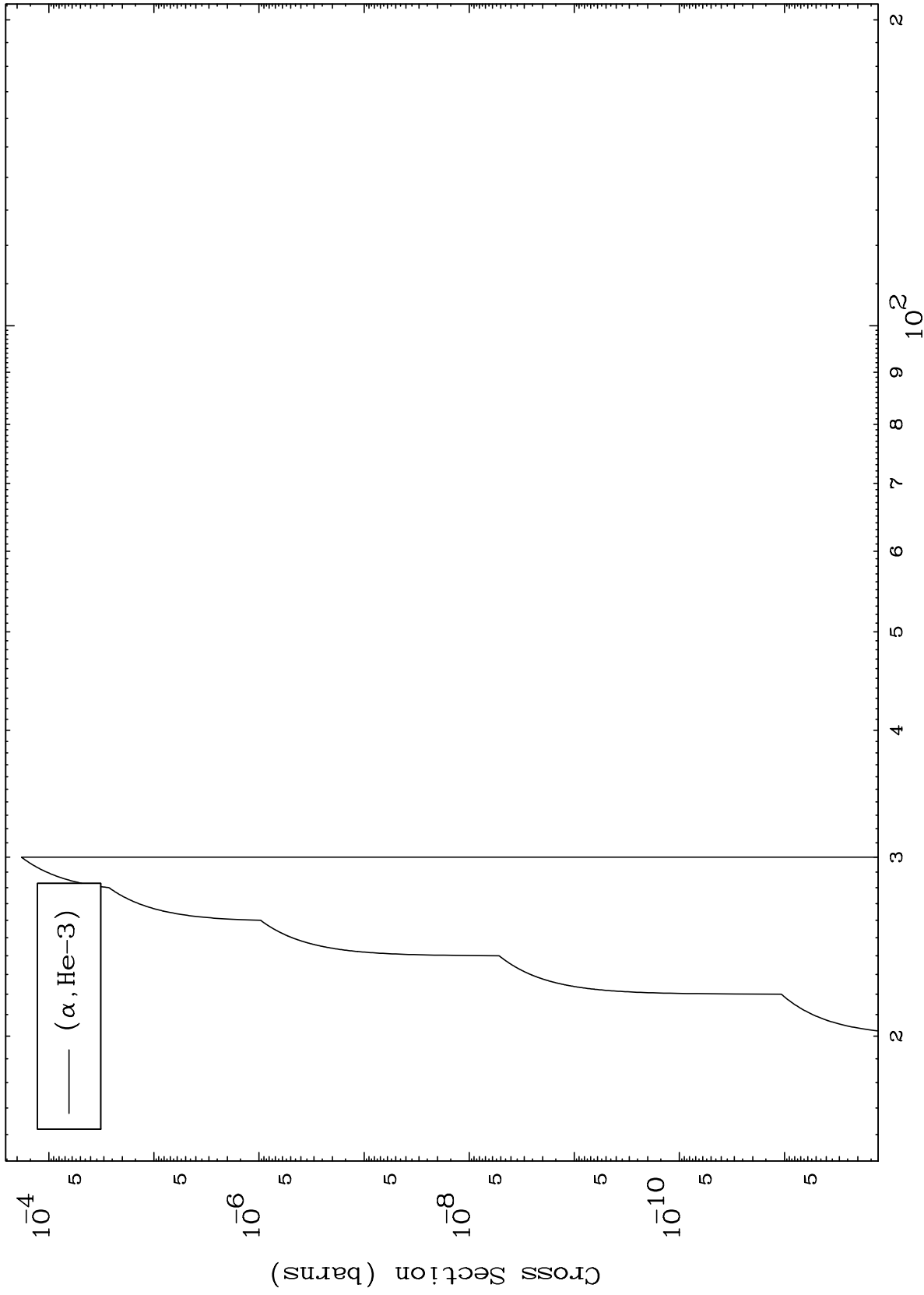




MAT 3552

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

35-Br-88

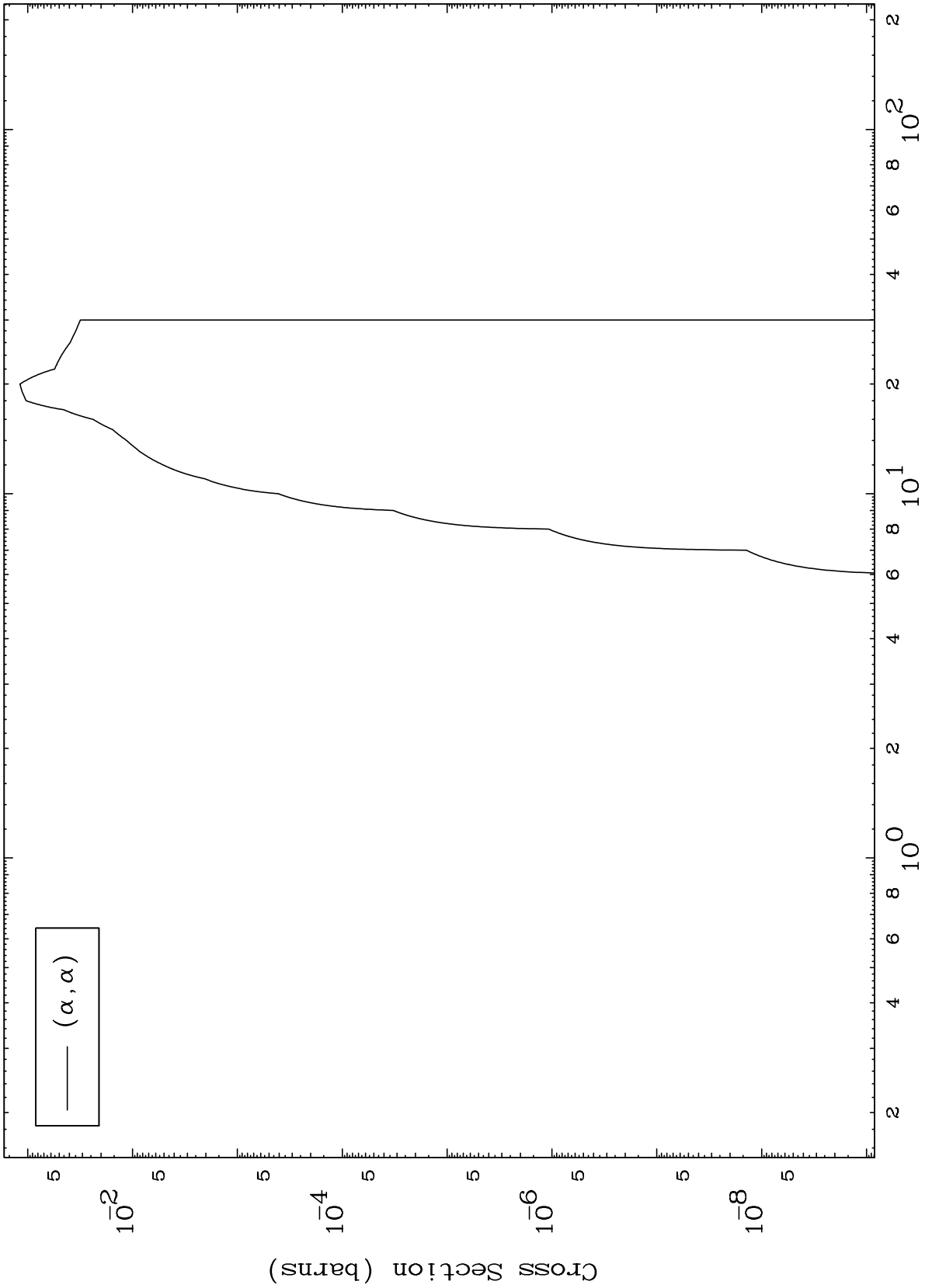


10

Incident Energy (MeV)

35-Br-88

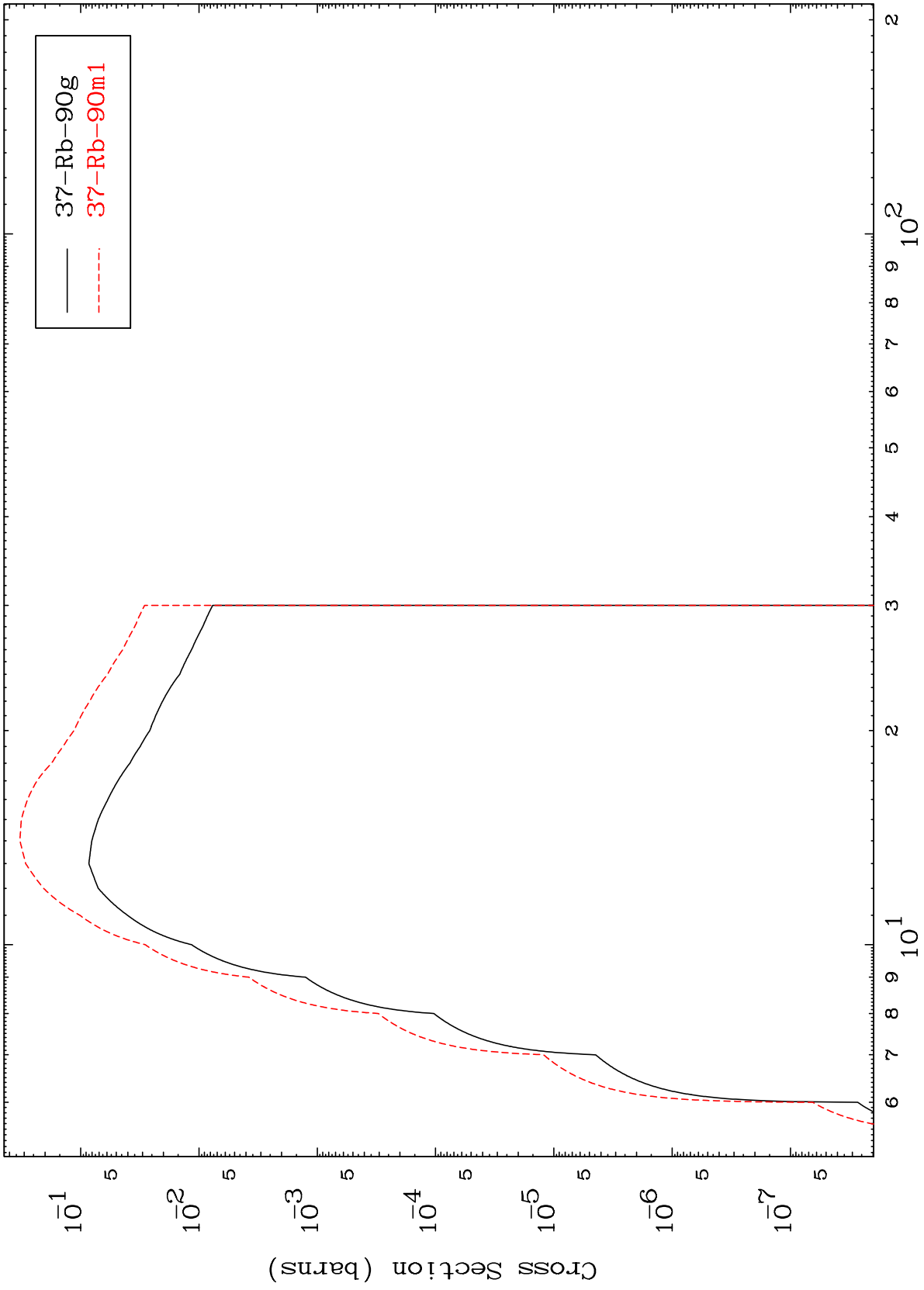
( $\alpha, \alpha$ ) Levels  
0 Kelvin Cross Sections



MAT 3552

35-Br-88

Radionuclide Production Cross Section  
( $\alpha, 2n$ )



12

Incident Energy (MeV)

35-Br-88