

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

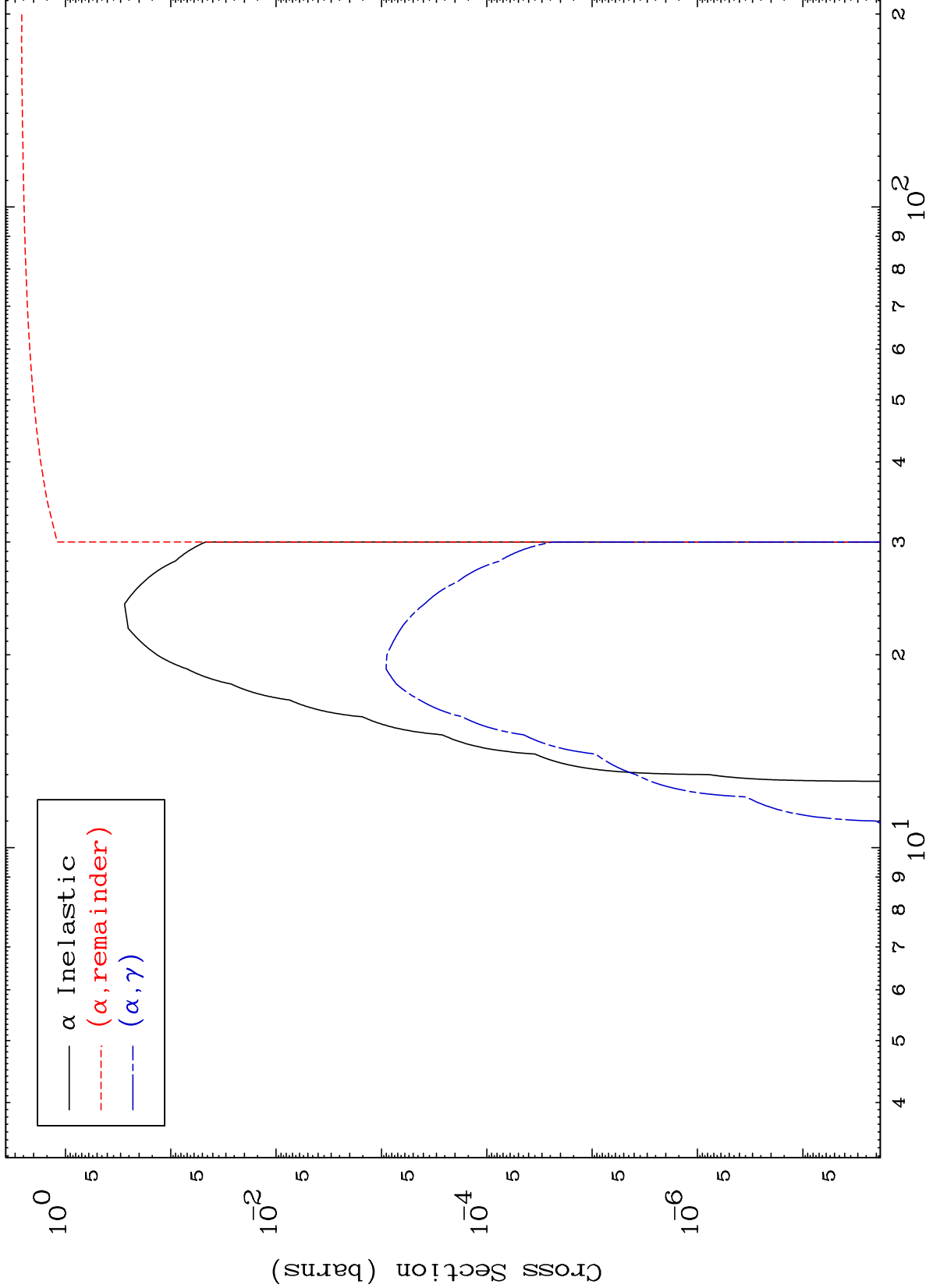
Press Mouse Button to Start

MAT 7310

$\alpha$  Major

73-Ta-175

0 Kelvin Cross Sections



Incident Energy (MeV)

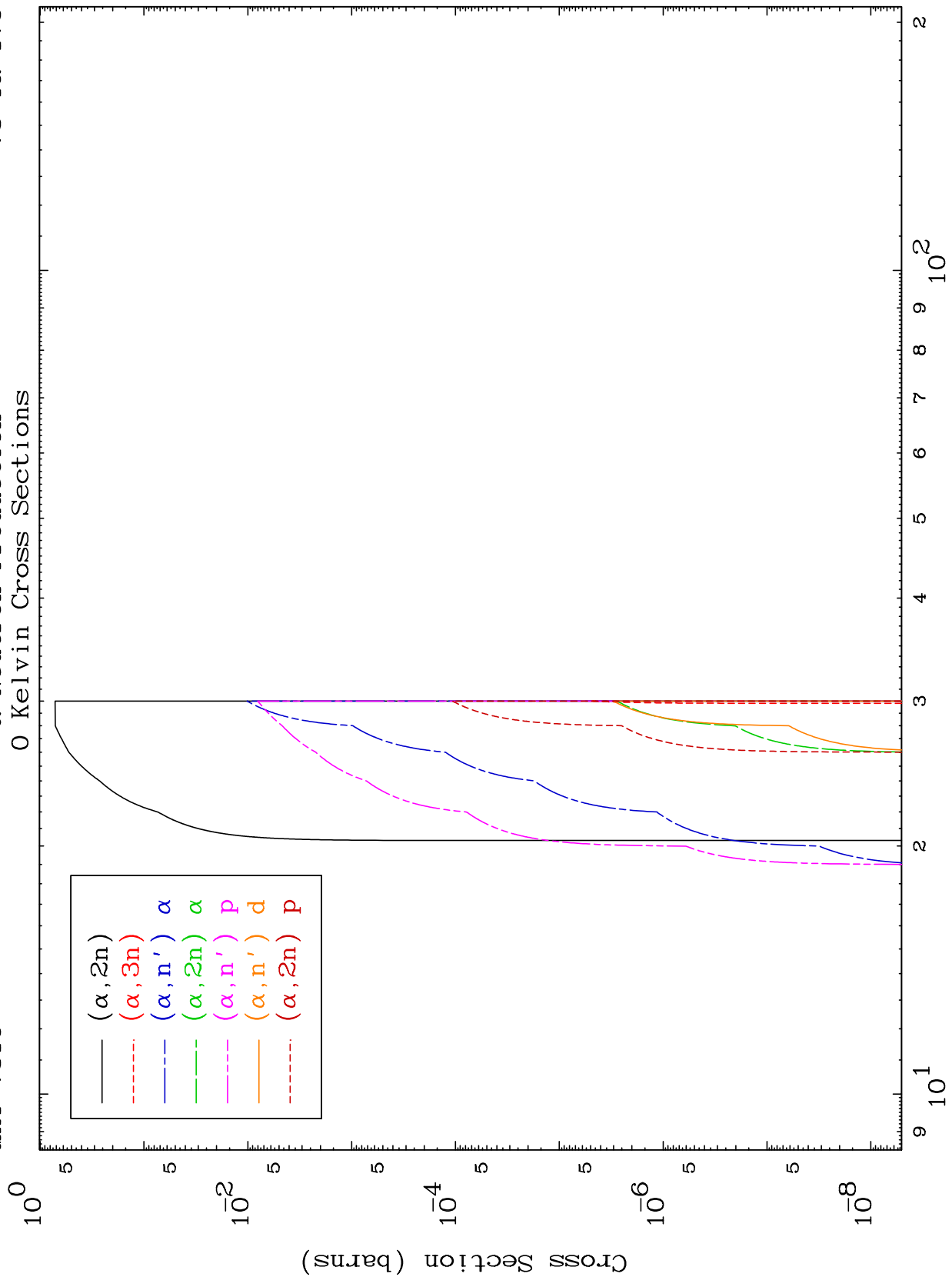
73-Ta-175

1

MAT 7310

$\alpha$  Neutron Production  
0 Kelvin Cross Sections

73-Ta-175



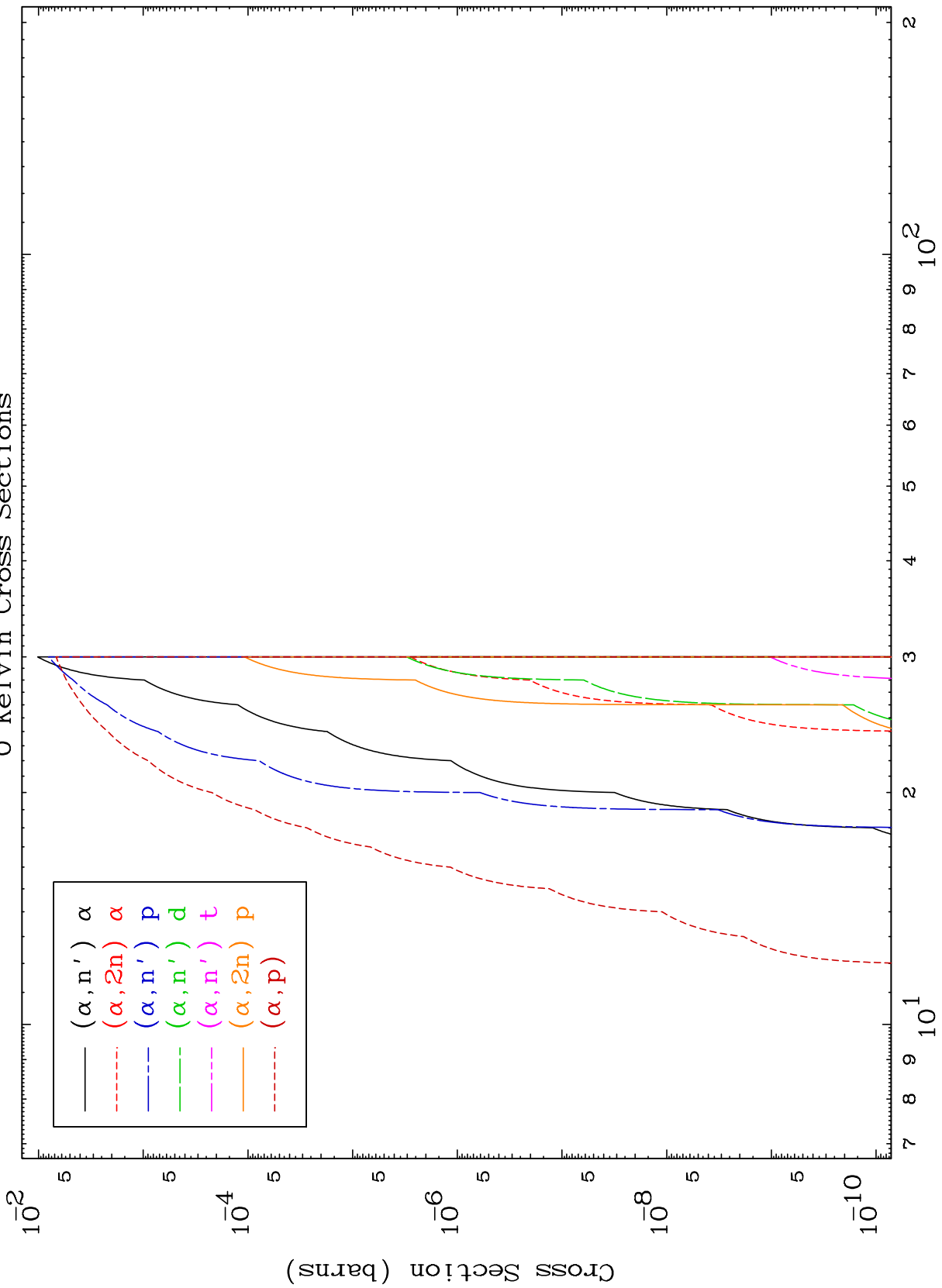
Incident Energy (MeV)

73-Ta-175

MAT 7310

$\alpha$  Charged Particle  
0 Kelvin Cross Sections

73-Ta-175



Incident Energy (MeV)

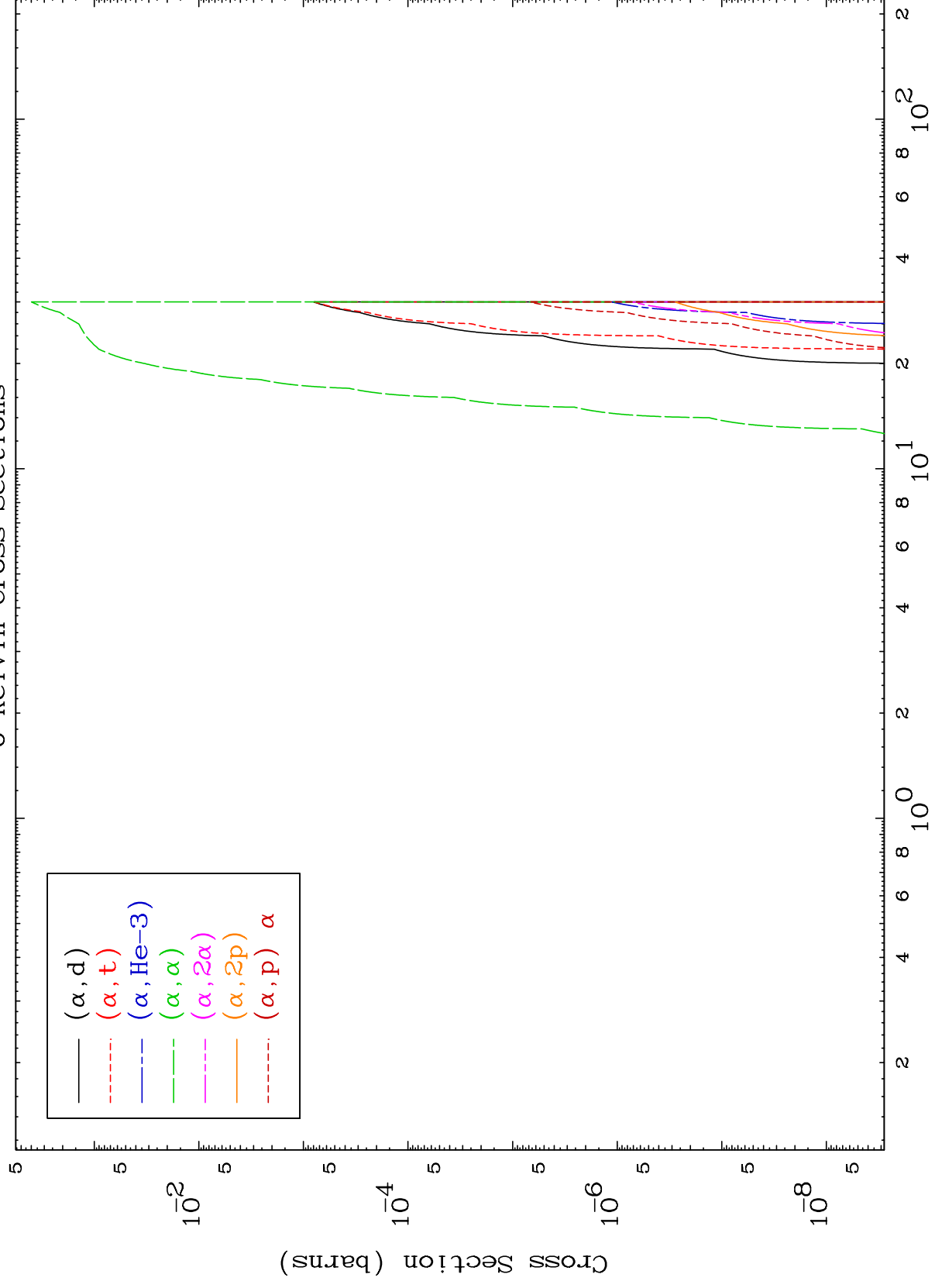
73-Ta-175

3

MAT 7310

$\alpha$  Charged Particle  
0 Kelvin Cross Sections

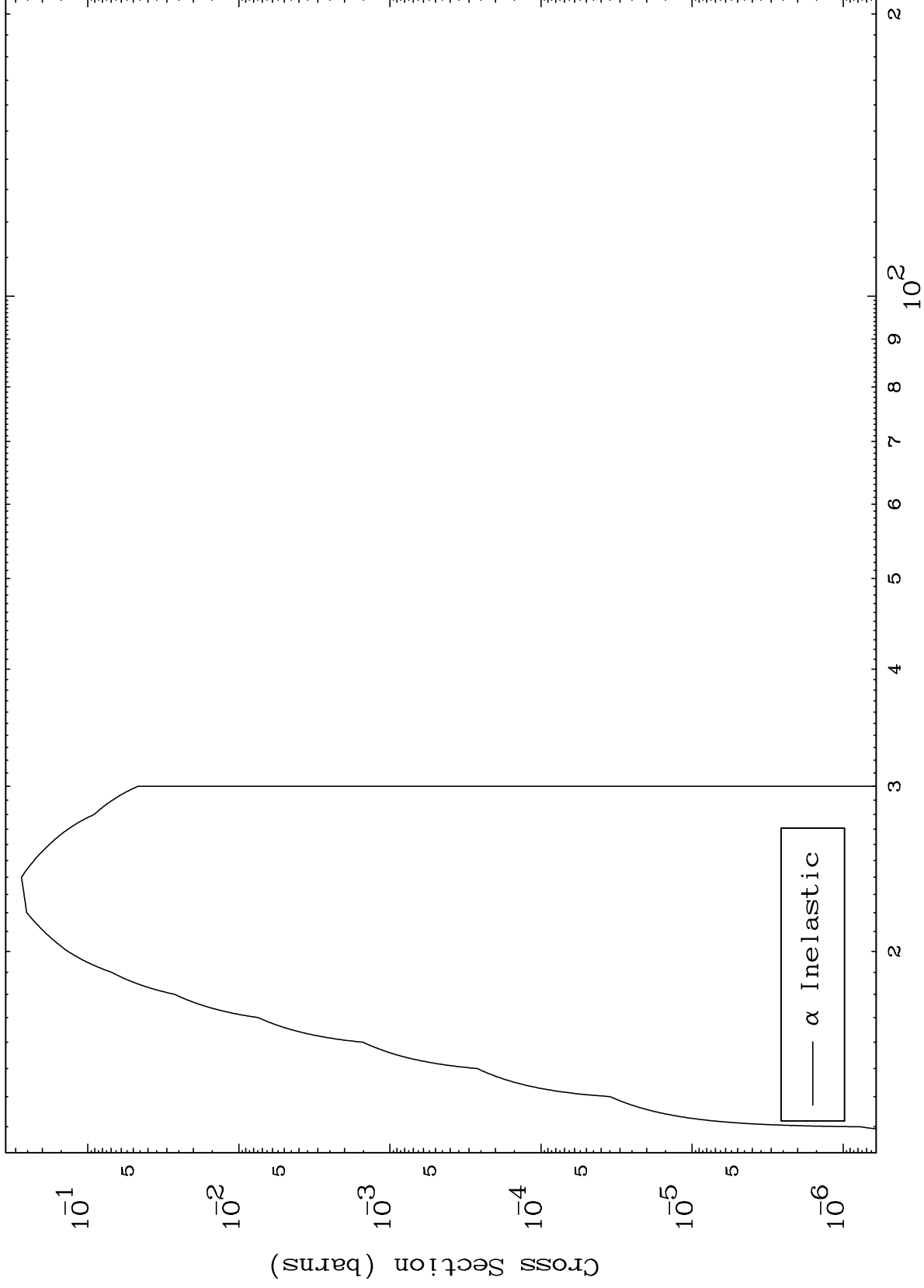
73-Ta-175



MAT 7310

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

73-Ta-175



5

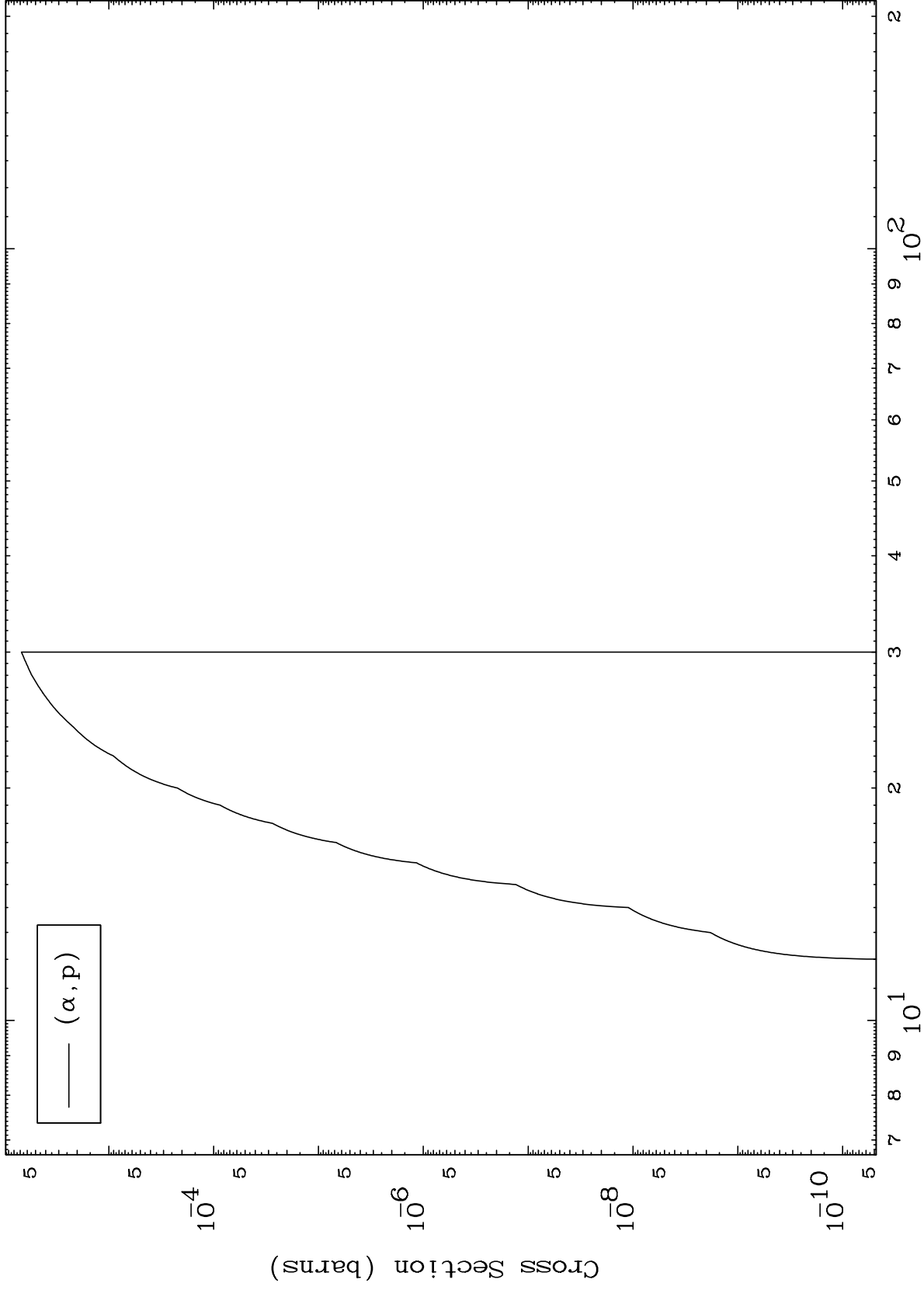
Incident Energy (MeV)

73-Ta-175

MAT 7310

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

73-Ta-175



6

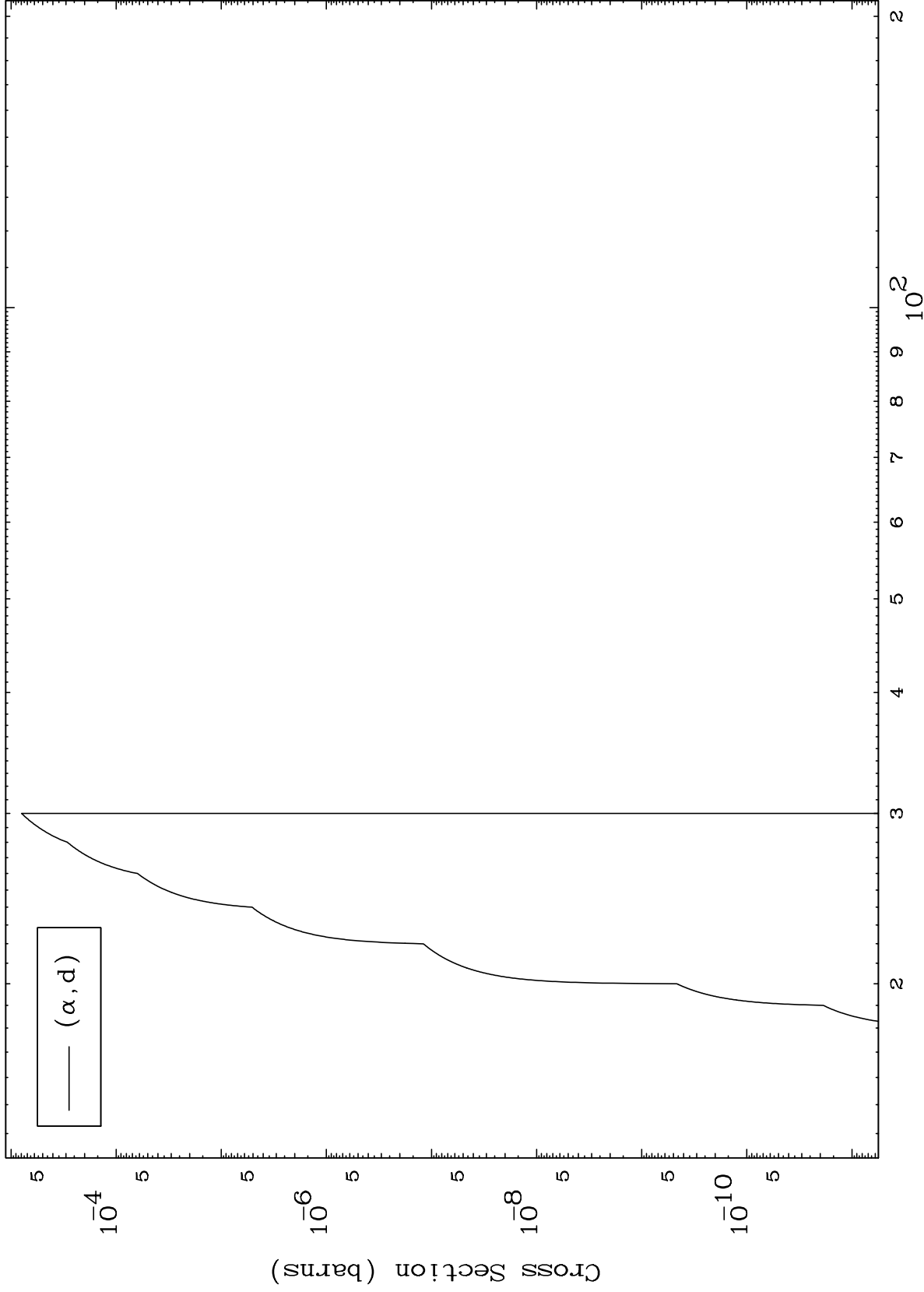
Incident Energy (MeV)

73-Ta-175

MAT 7310

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

73-Ta-175



7

Incident Energy (MeV)

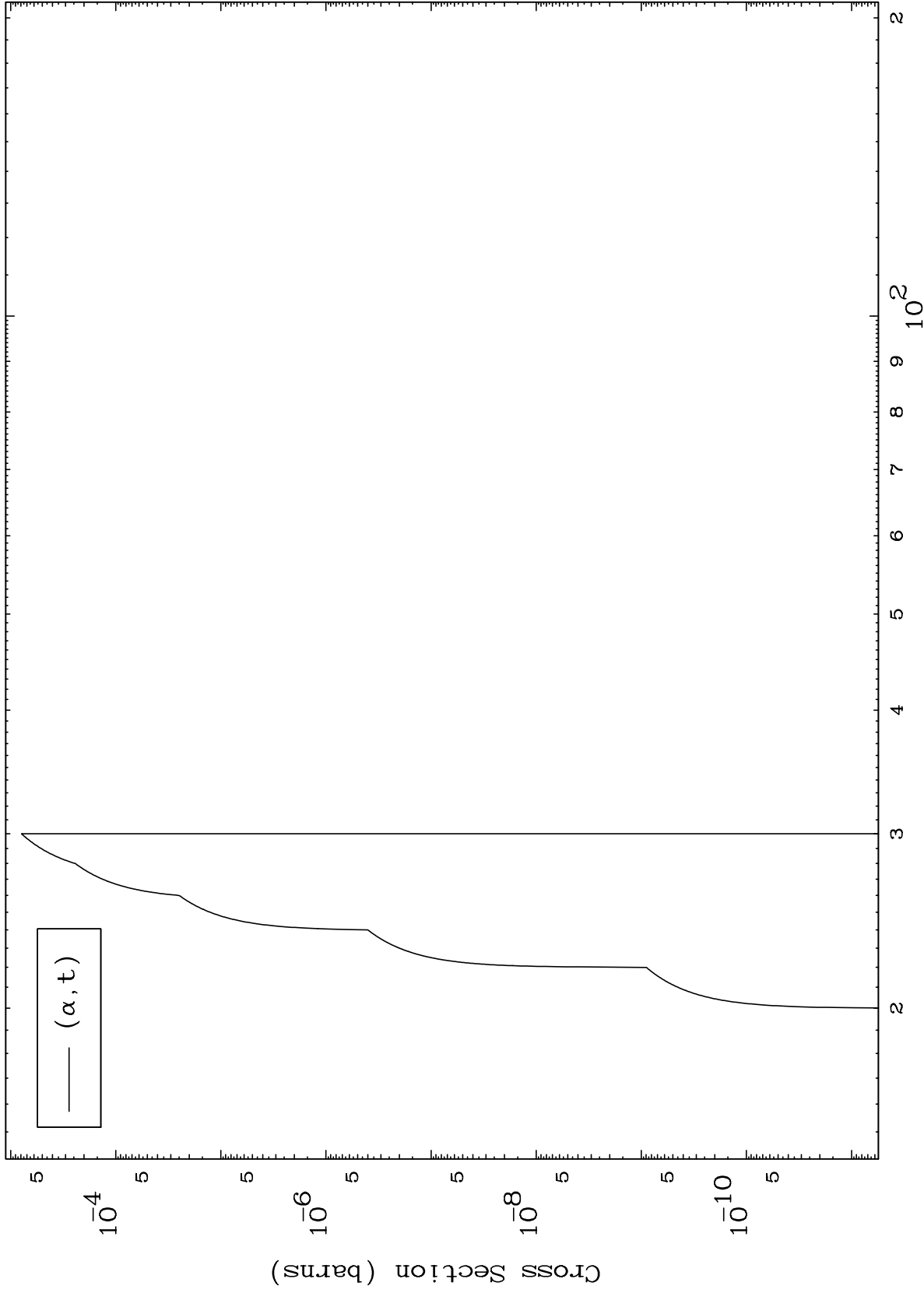
73-Ta-175



MAT 7310

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

73-Ta-175

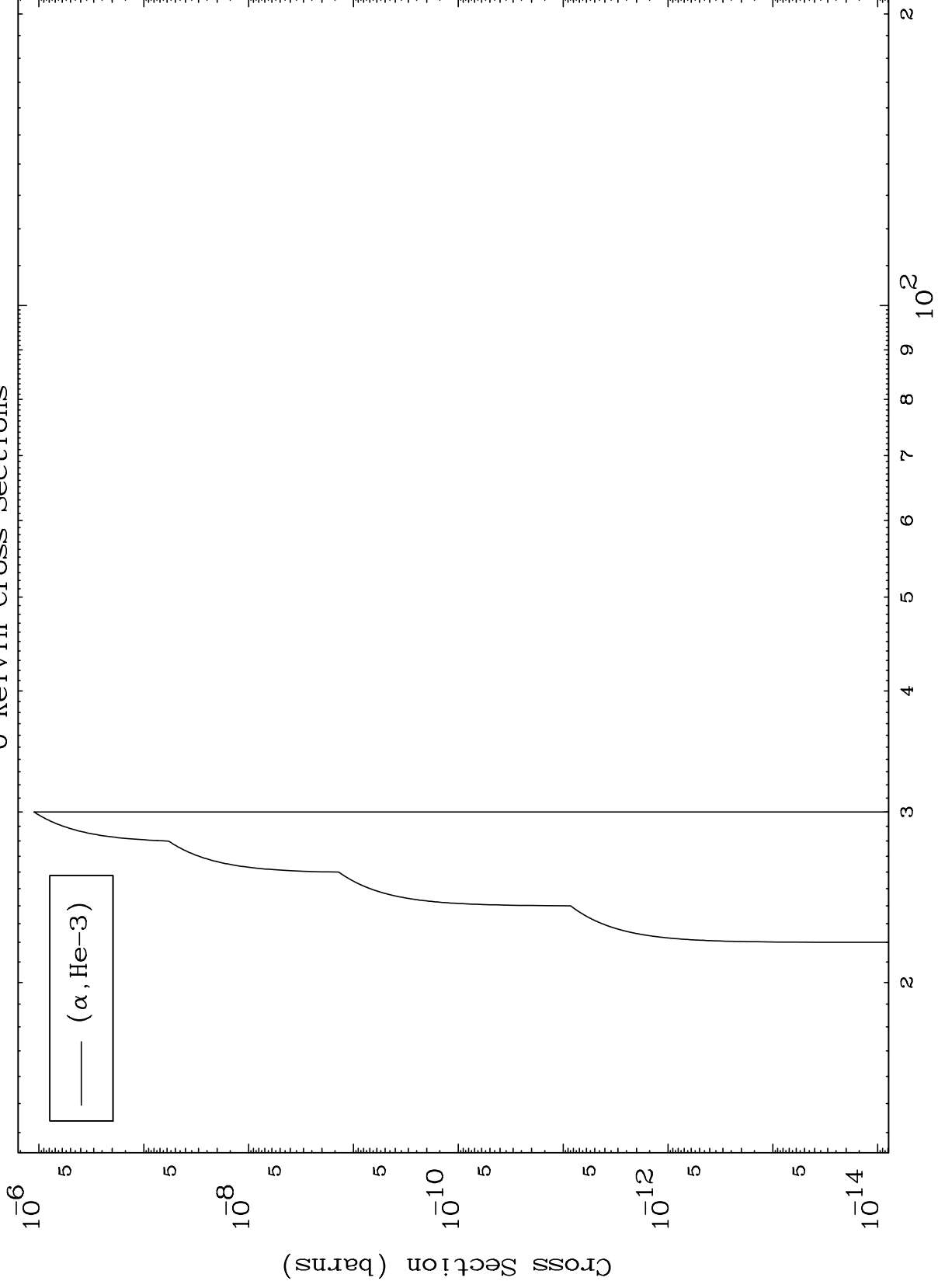


MAT 7310

( $\alpha$ ,He3) Levels

73-Ta-175

0 Kelvin Cross Sections

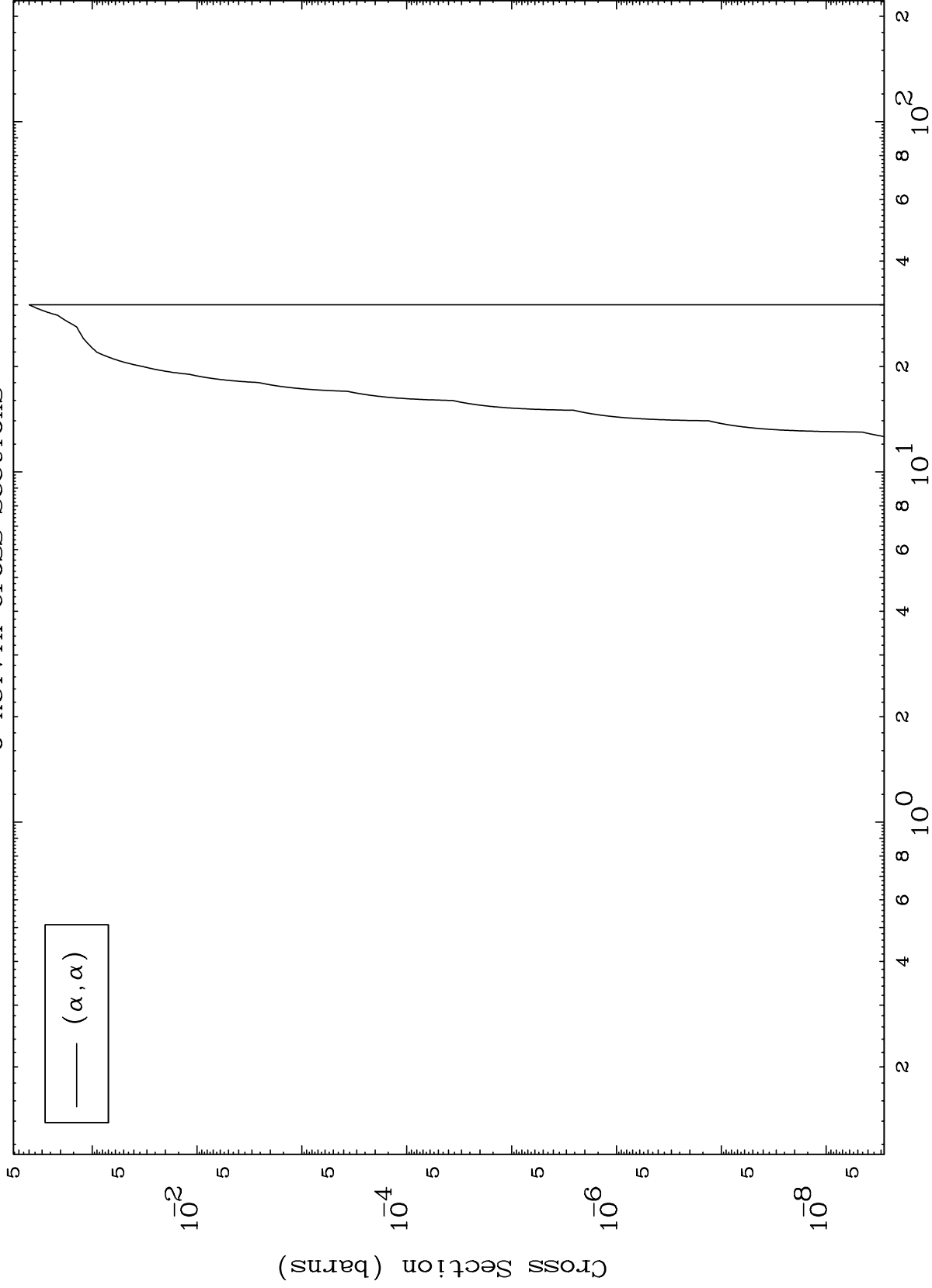


MAT 7310

( $\alpha, \alpha$ ) Levels

73-Ta-175

0 Kelvin Cross Sections



10

Incident Energy (MeV)

73-Ta-175

MAT 7310

73-Ta-175

( $\alpha, 2\alpha$ )

Radionuclide Production Cross Section

