

Program EVALPLOT  
(Version 2021-1)

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

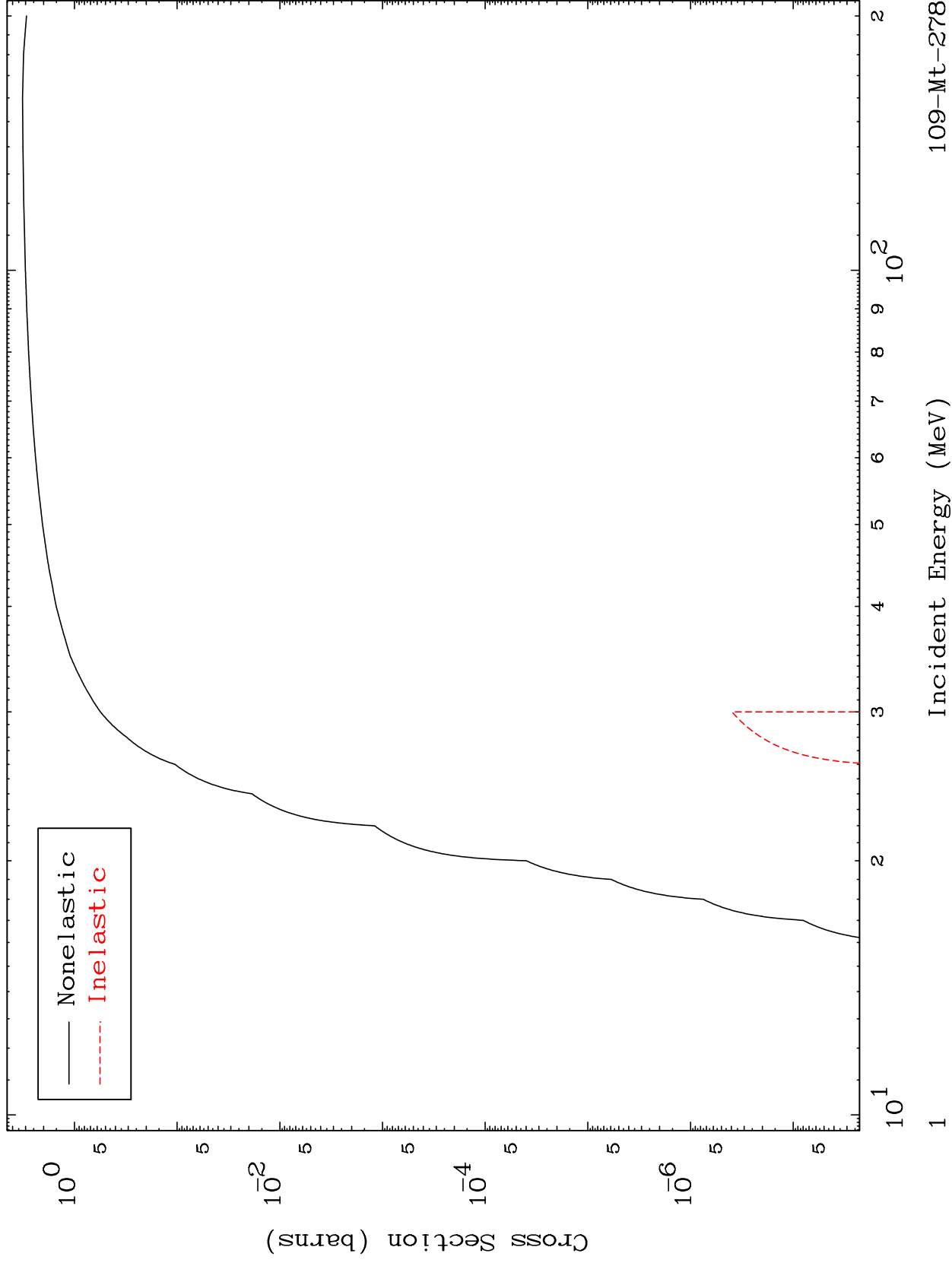
Press Mouse Button to Start

MAT 978

0 Kelvin Cross Sections

$\alpha$  Major

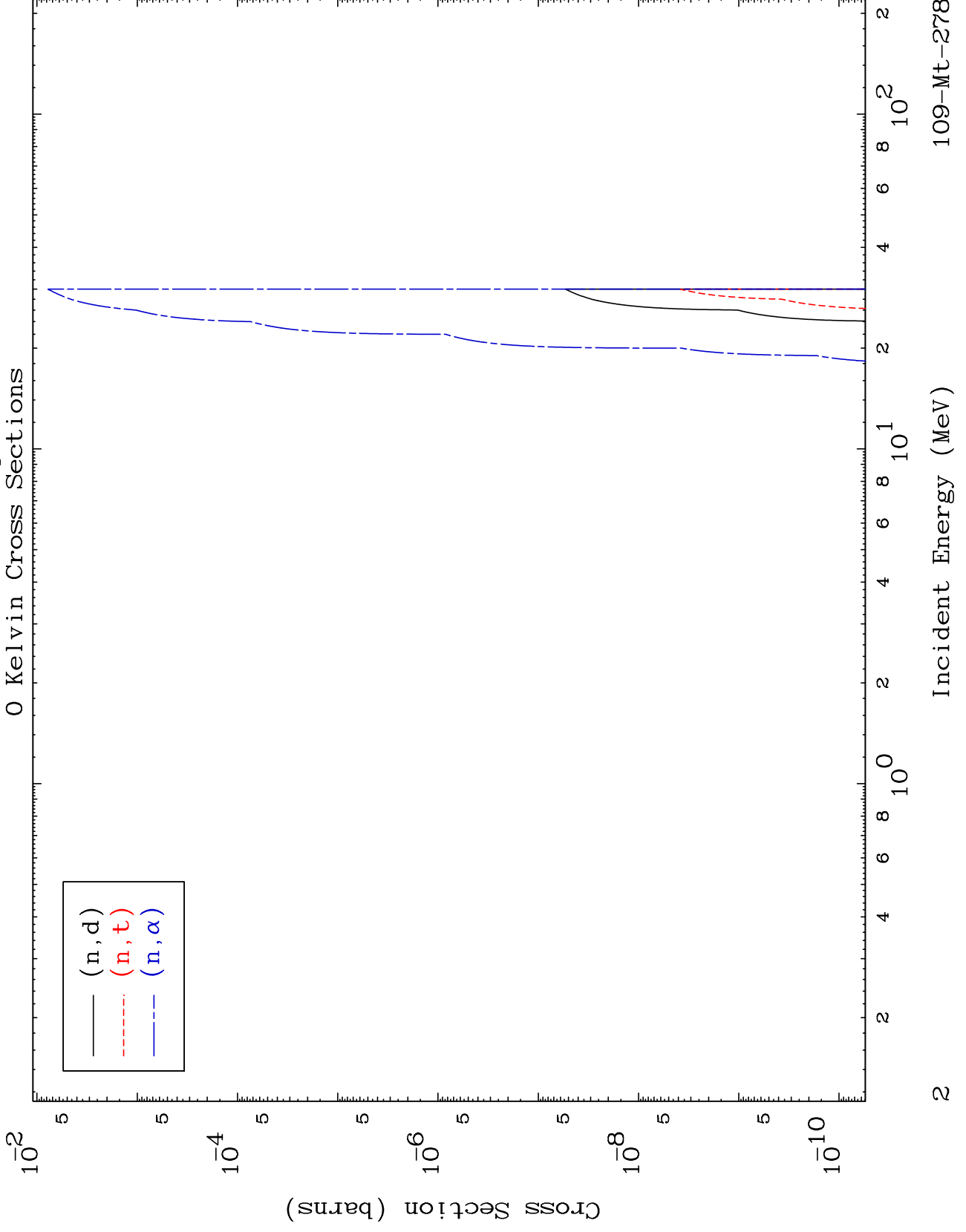
109-Mt-278



MAT 978

$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

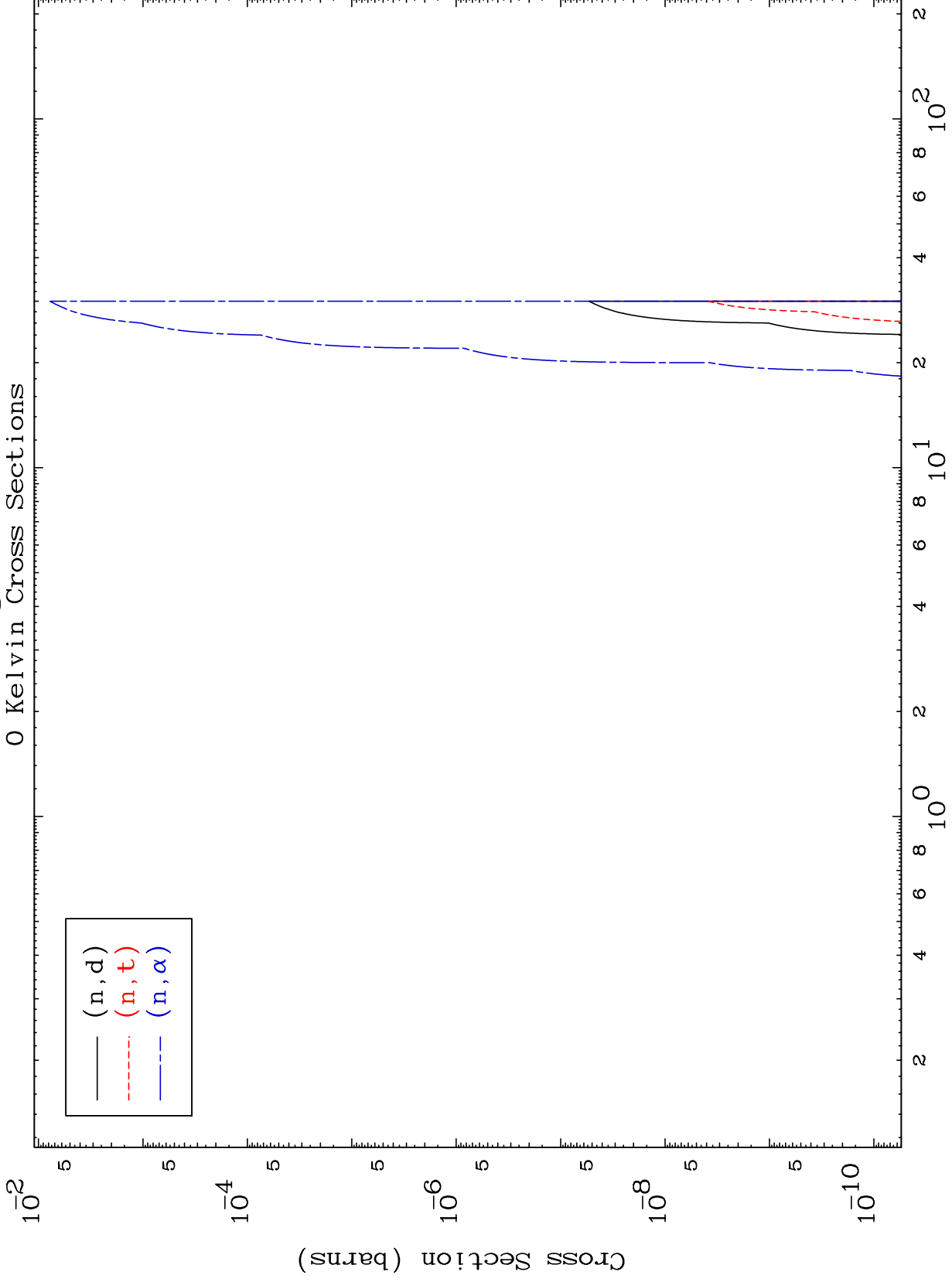
109-Mt-278

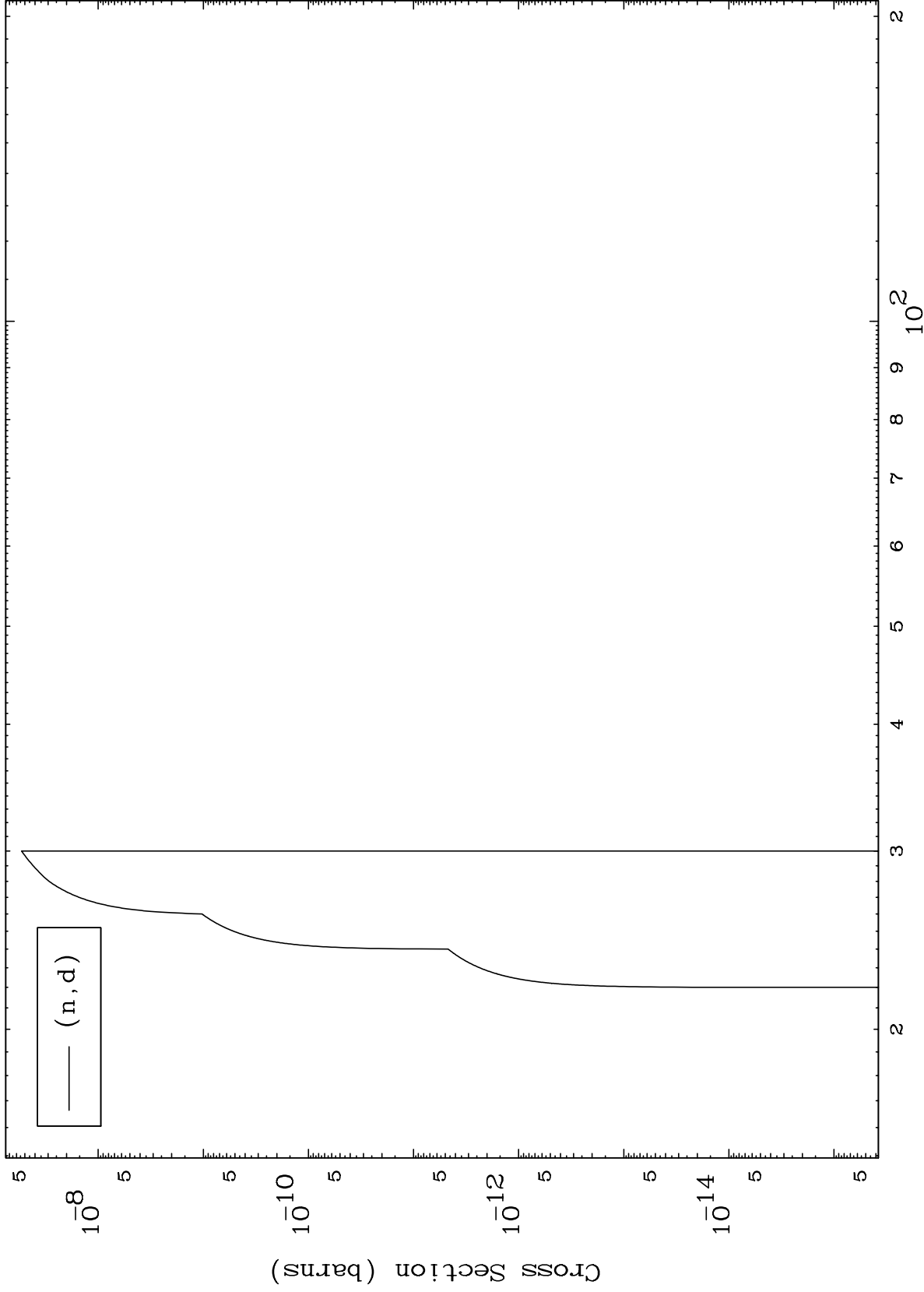


MAT 978

$\alpha$  Charged Particle  
0 Kelvin Cross Sections

109-Mt-278

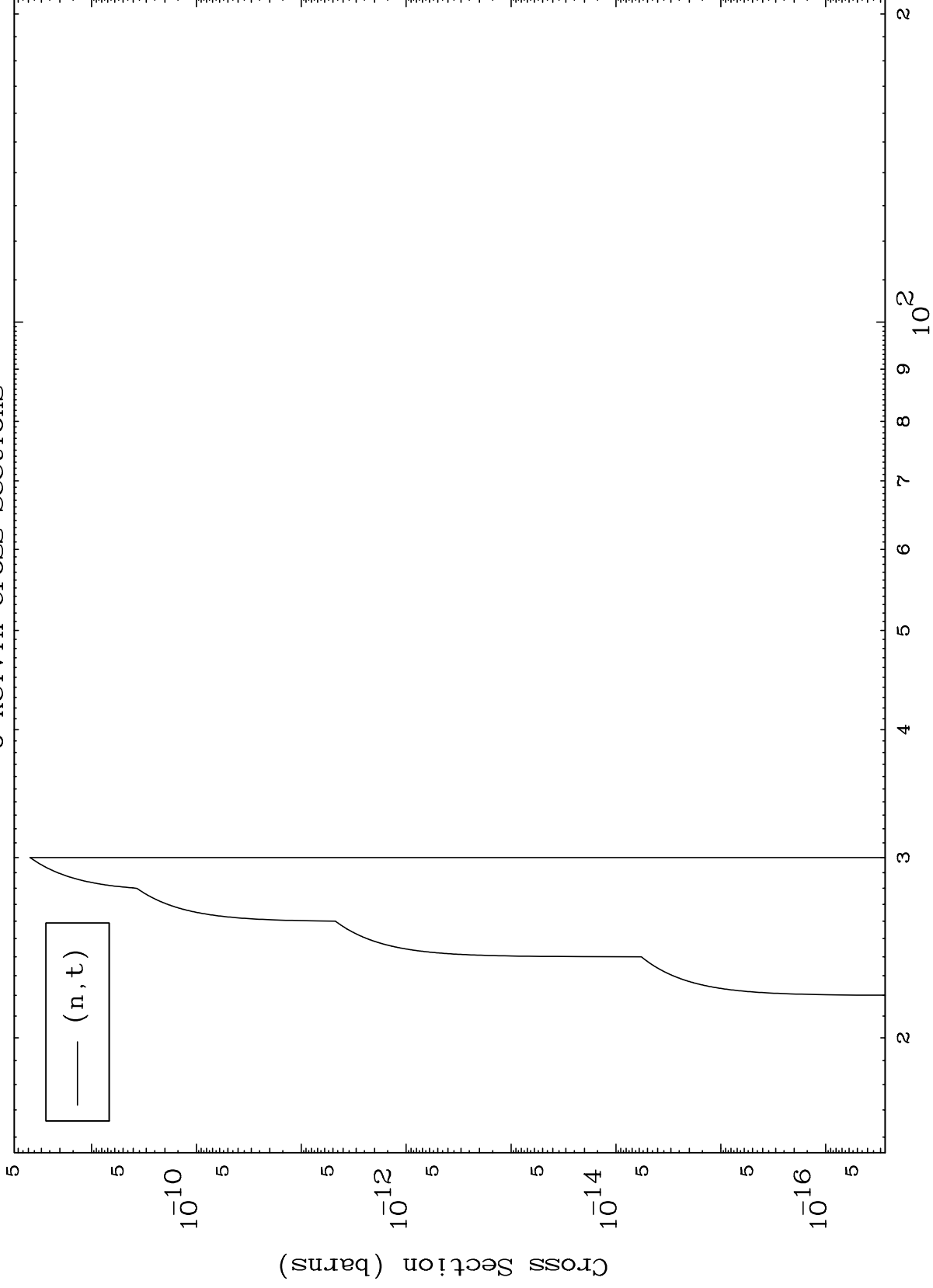




MAT 978

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

109-Mt-278



5

Incident Energy (MeV)

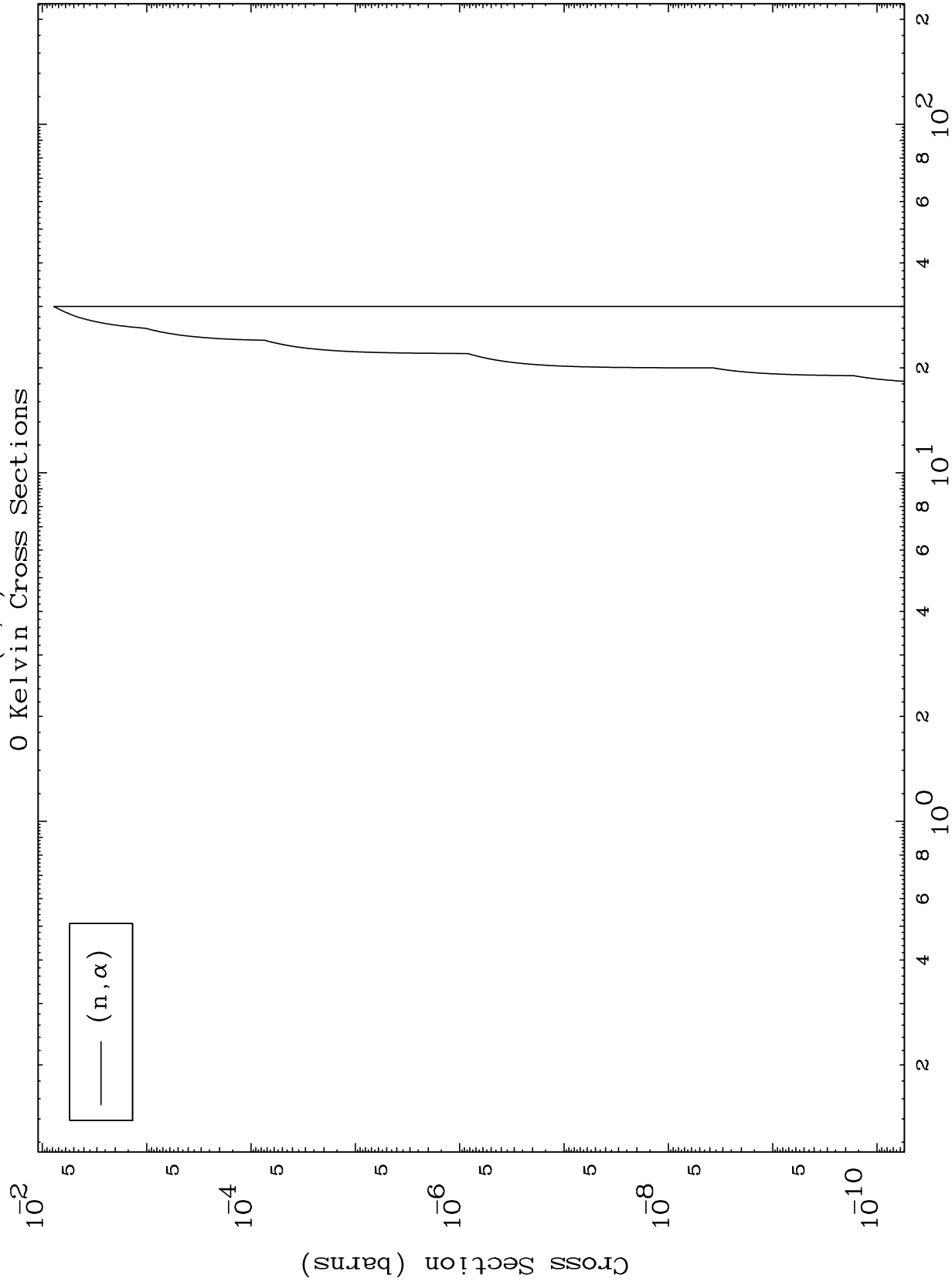
109-Mt-278

MAT 978

( $\alpha, \alpha$ ) Levels

109-Mt-278

0 Kelvin Cross Sections



6

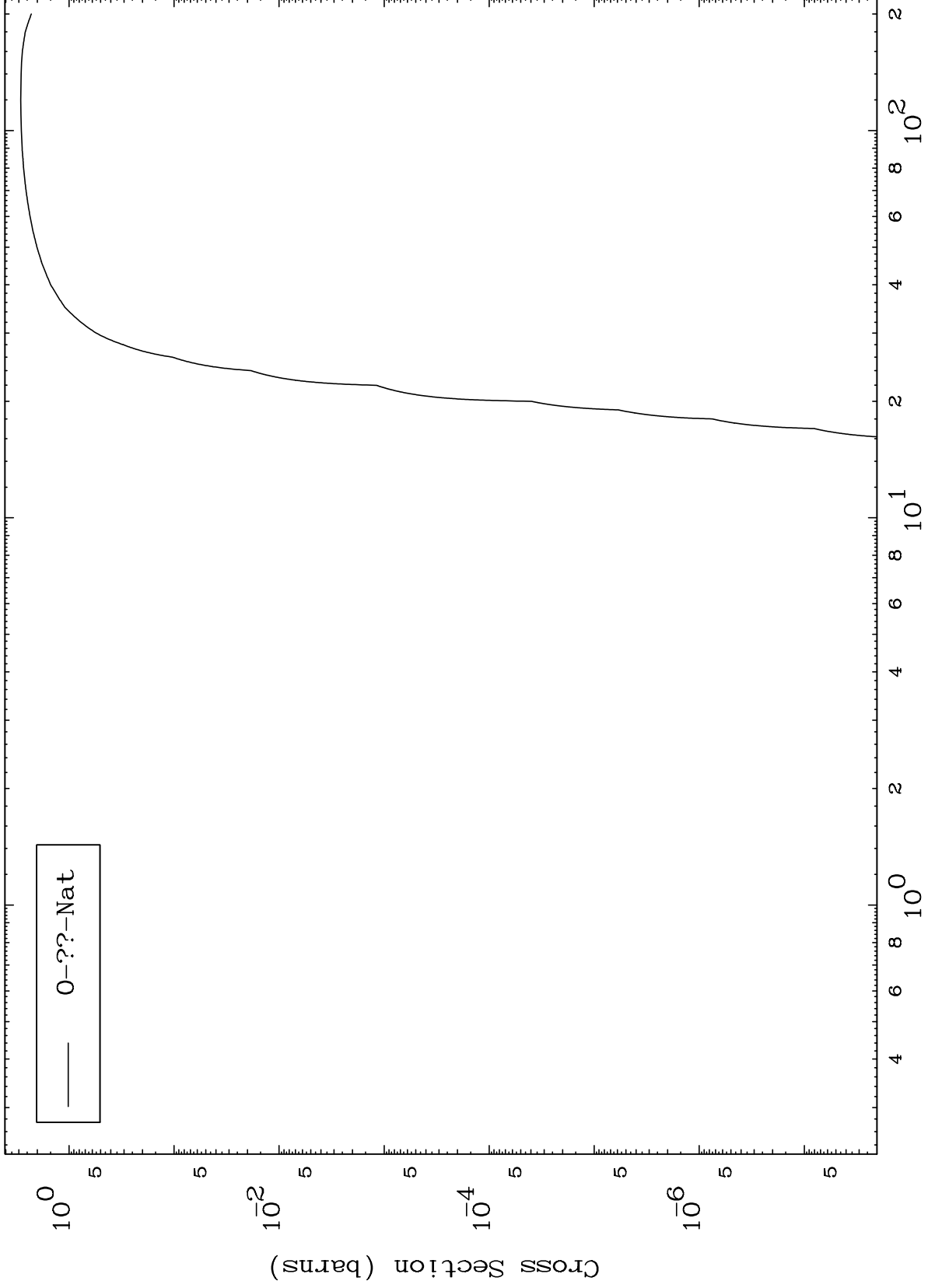
Incident Energy (MeV)

109-Mt-278

MAT 978

109-Mt-278

Fission  
Radionuclide Production Cross Section



109-Mt-278

Incident Energy (MeV)