

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

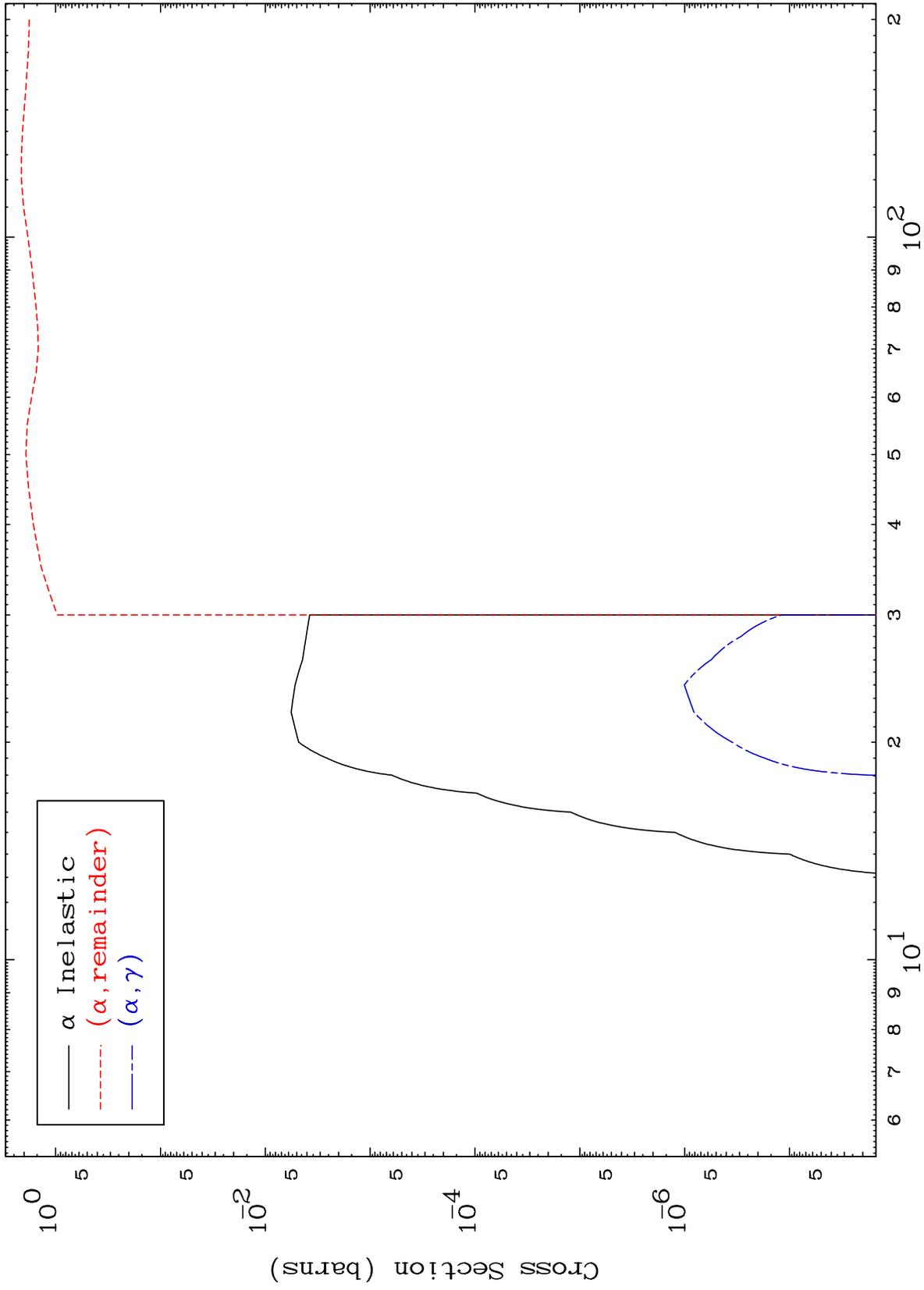
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8828

0 Kelvin  $\alpha$  Major  
Cross Sections

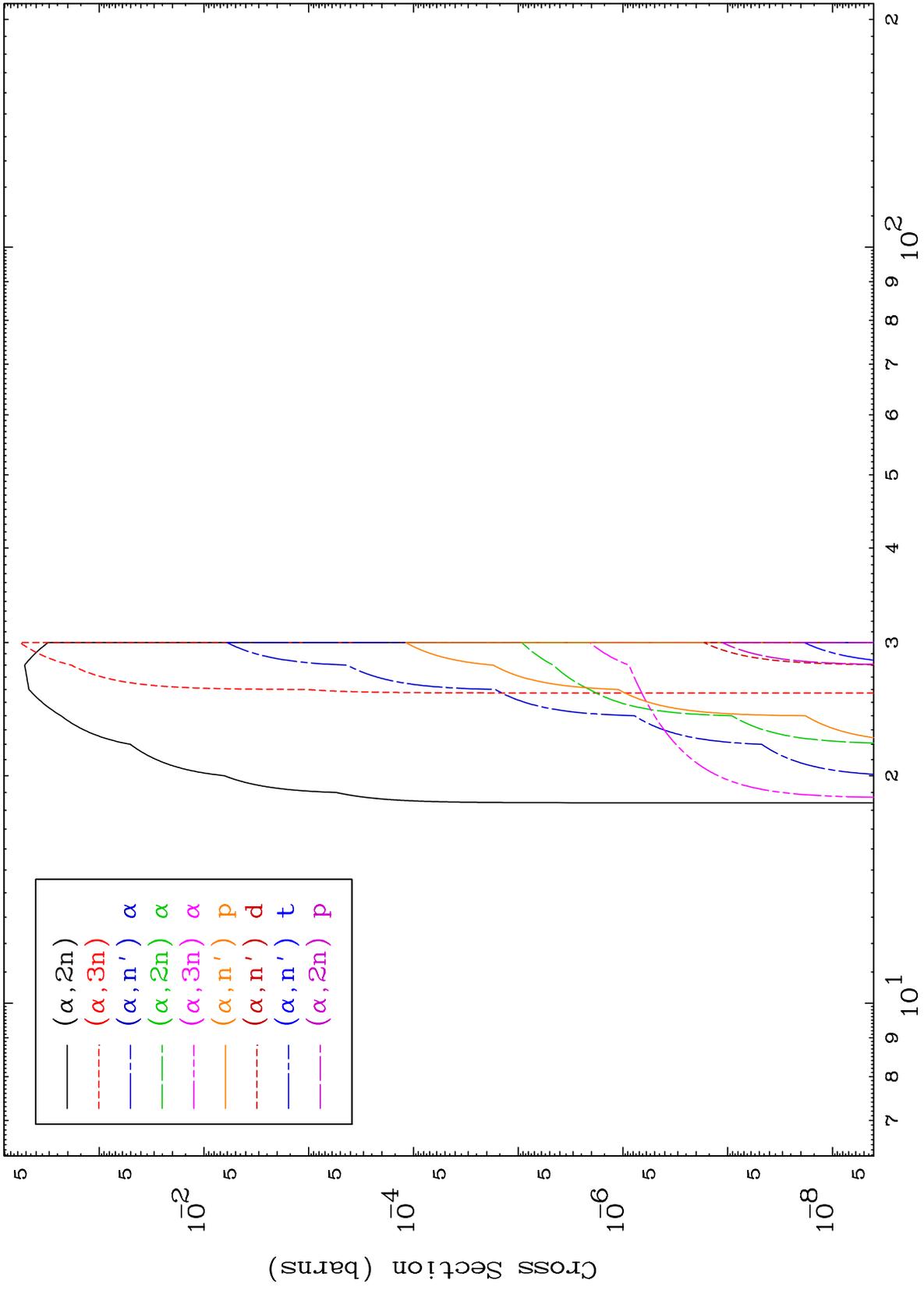
88-Ra-224



MAT 8828

$\alpha$  Neutron Production  
0 Kelvin Cross Sections

88-Ra-224



2

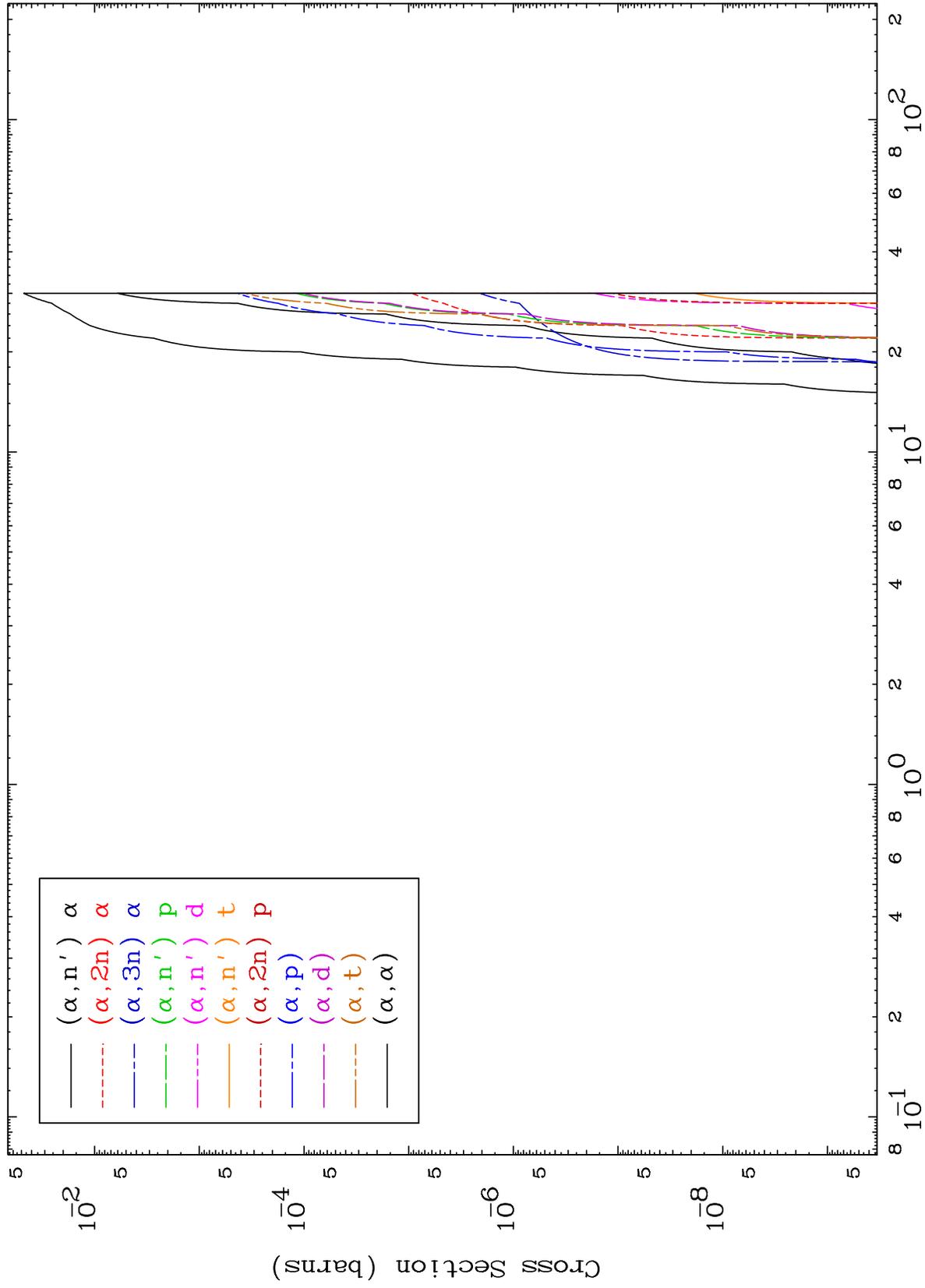
Incident Energy (MeV)

88-Ra-224

MAT 8828

$\alpha$  Charged Particle  
0 Kelvin Cross Sections

88-Ra-224



3

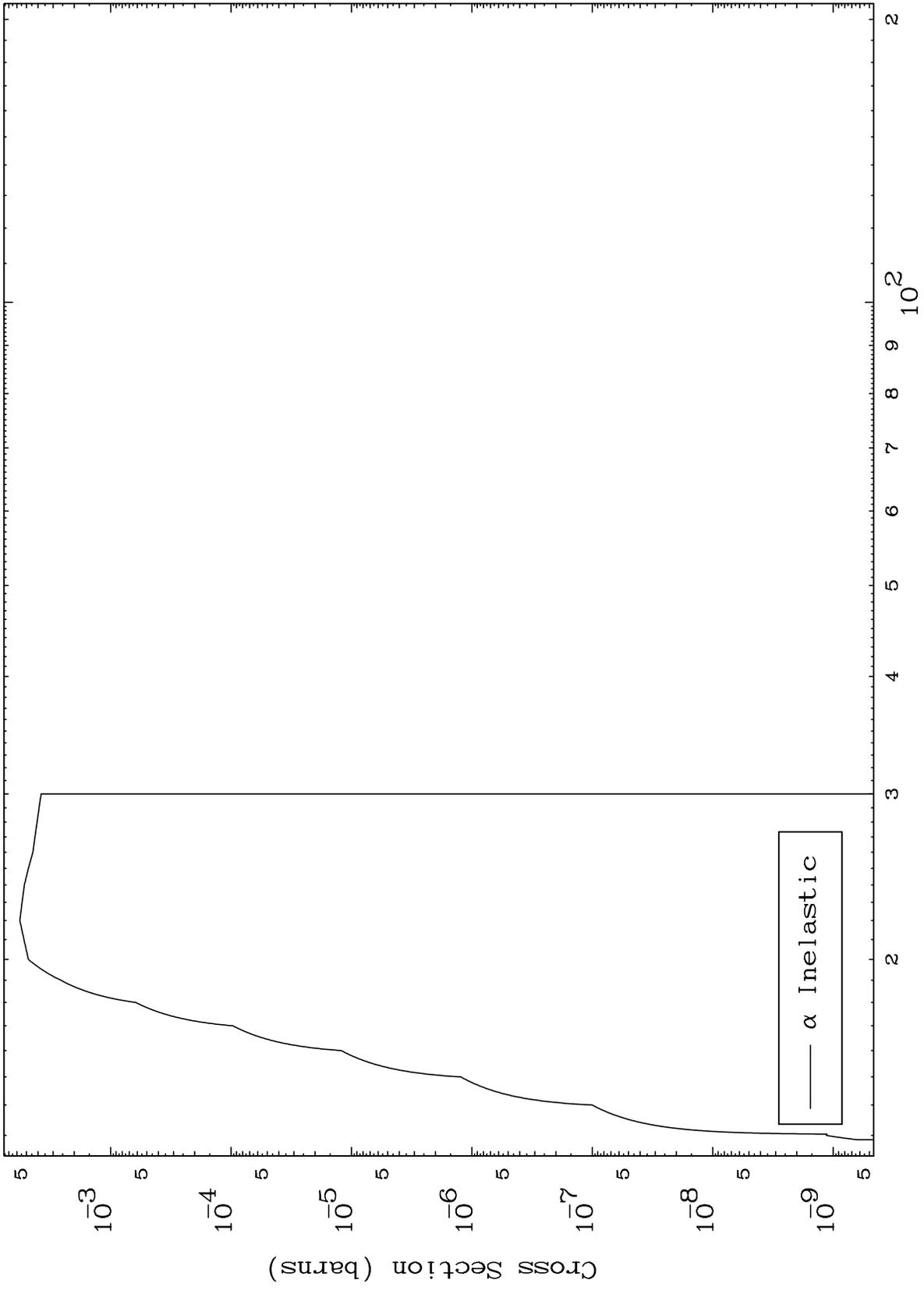
Incident Energy (MeV)

88-Ra-224

MAT 8828

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

88-Ra-224



4

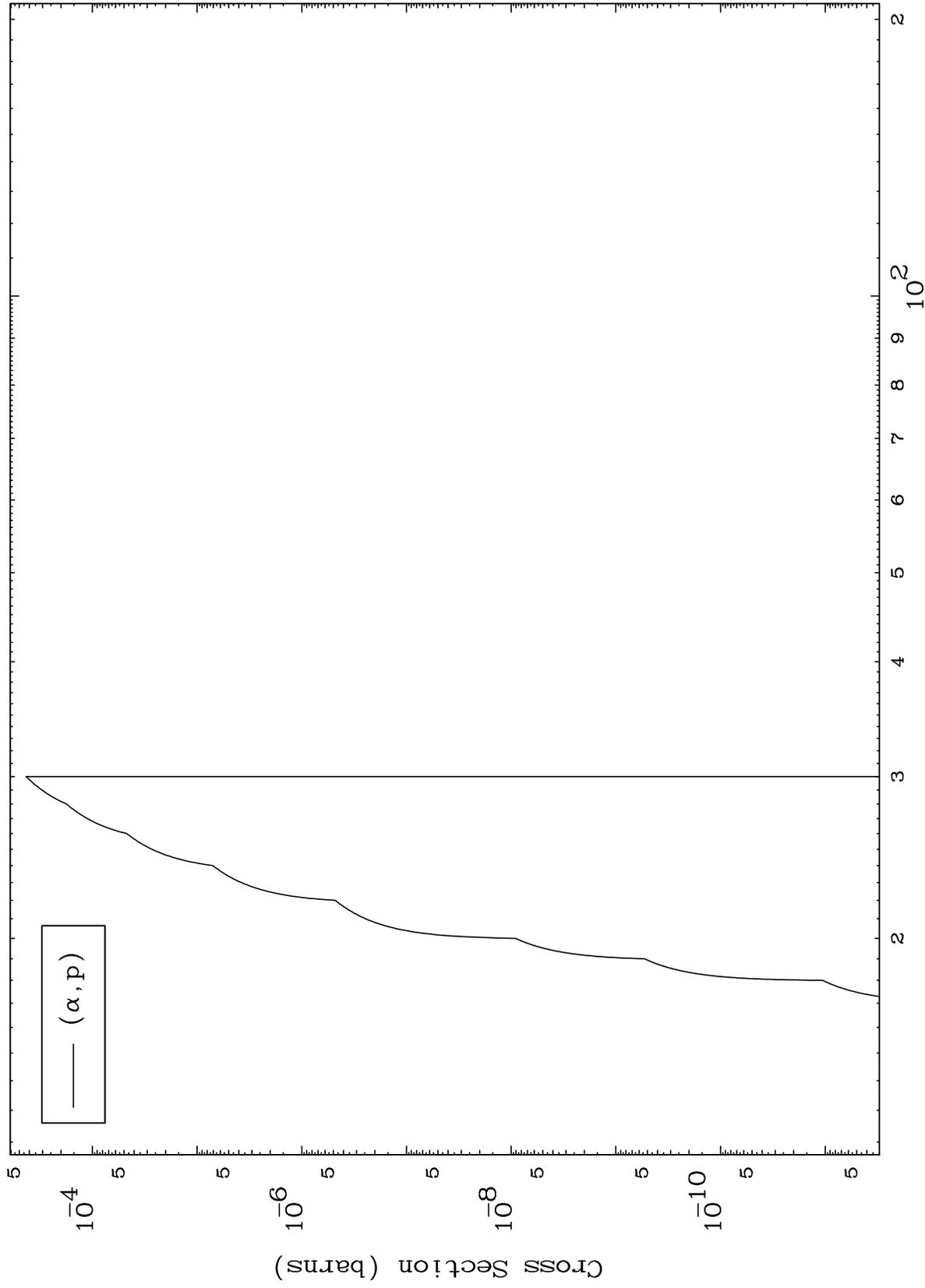
Incident Energy (MeV)

88-Ra-224

MAT 8828

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

88-Ra-224



5

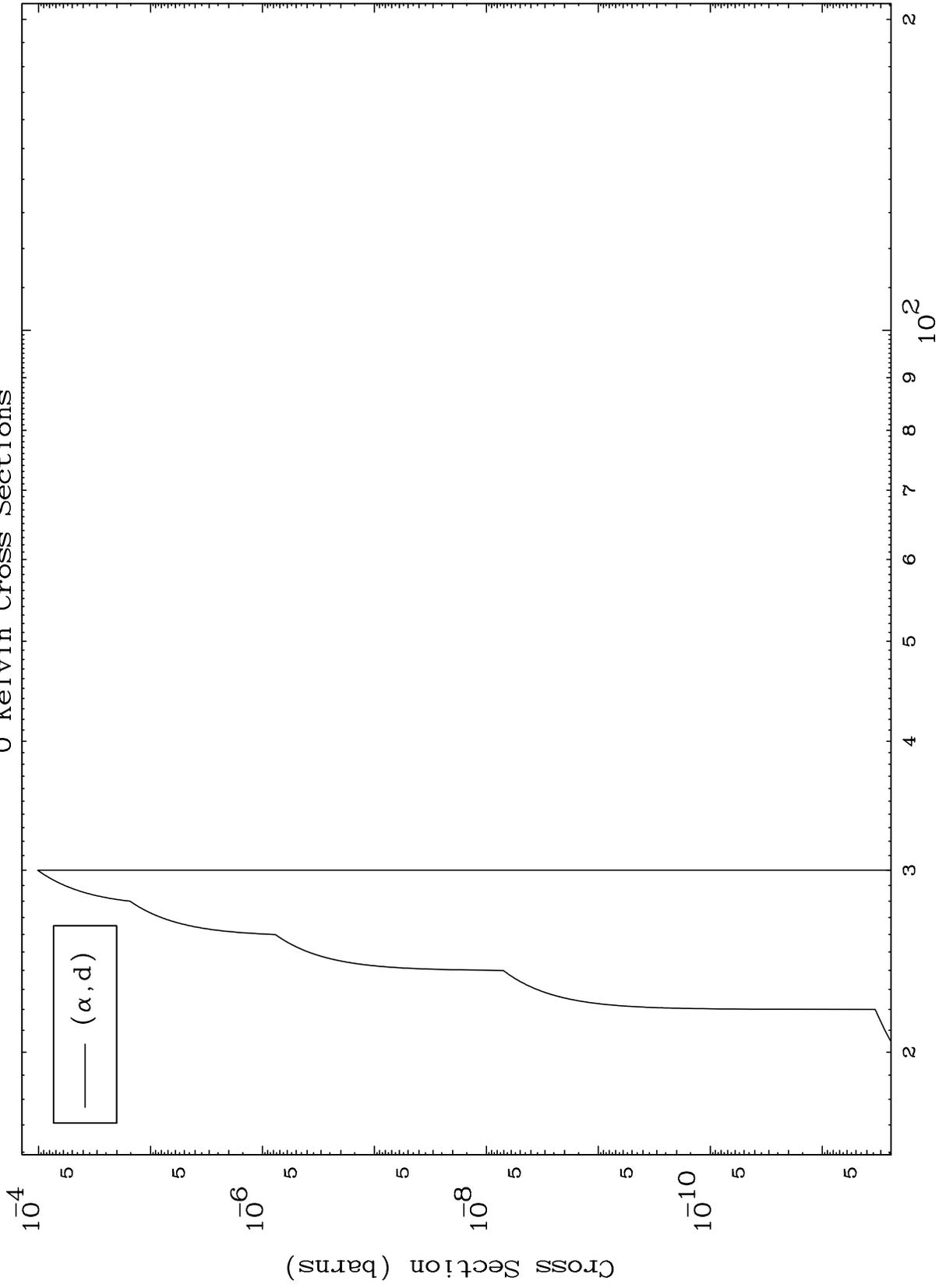
Incident Energy (MeV)

88-Ra-224

MAT 8828

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

88-Ra-224



6

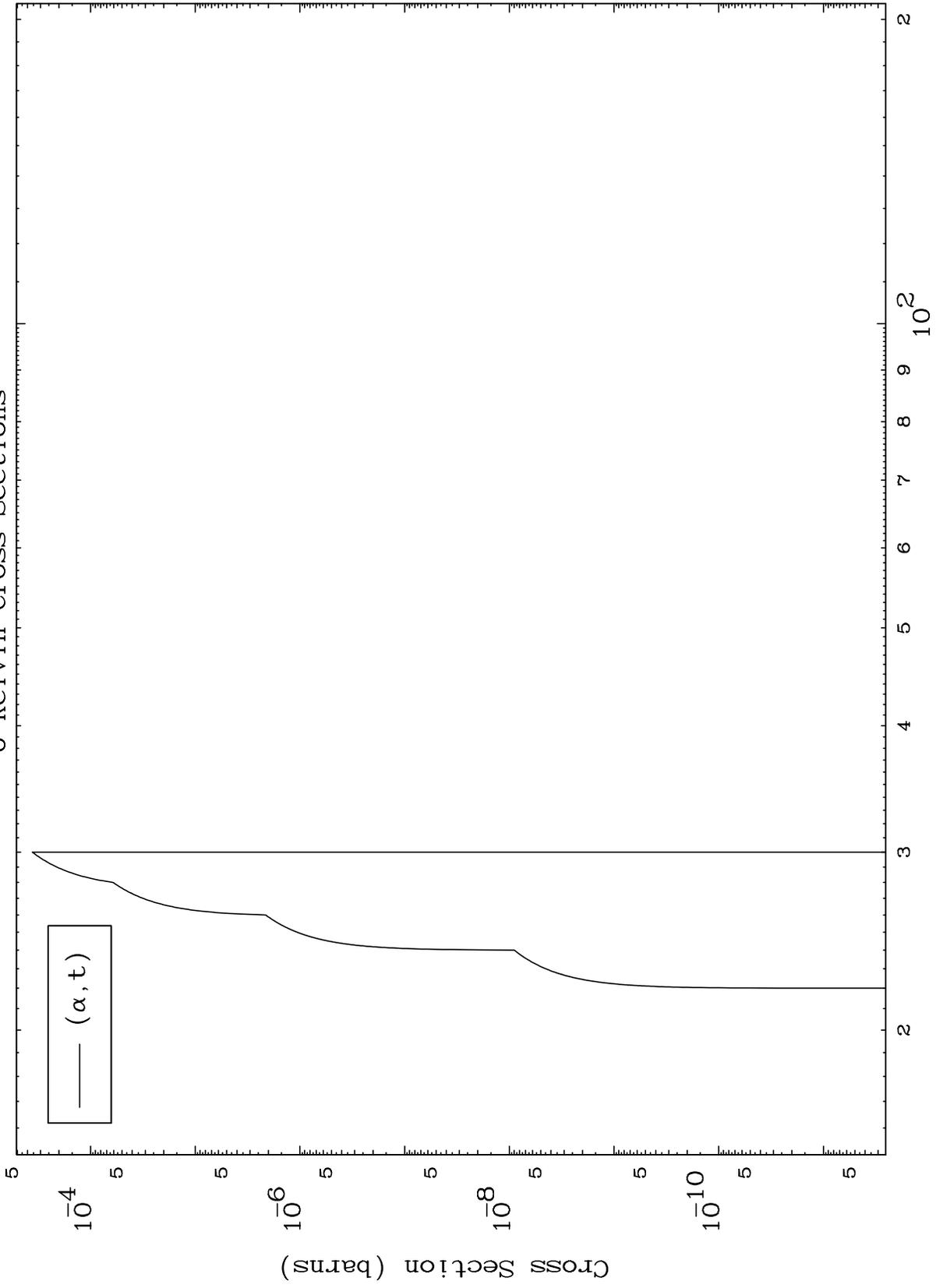
Incident Energy (MeV)

88-Ra-224

MAT 8828

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

88-Ra-224



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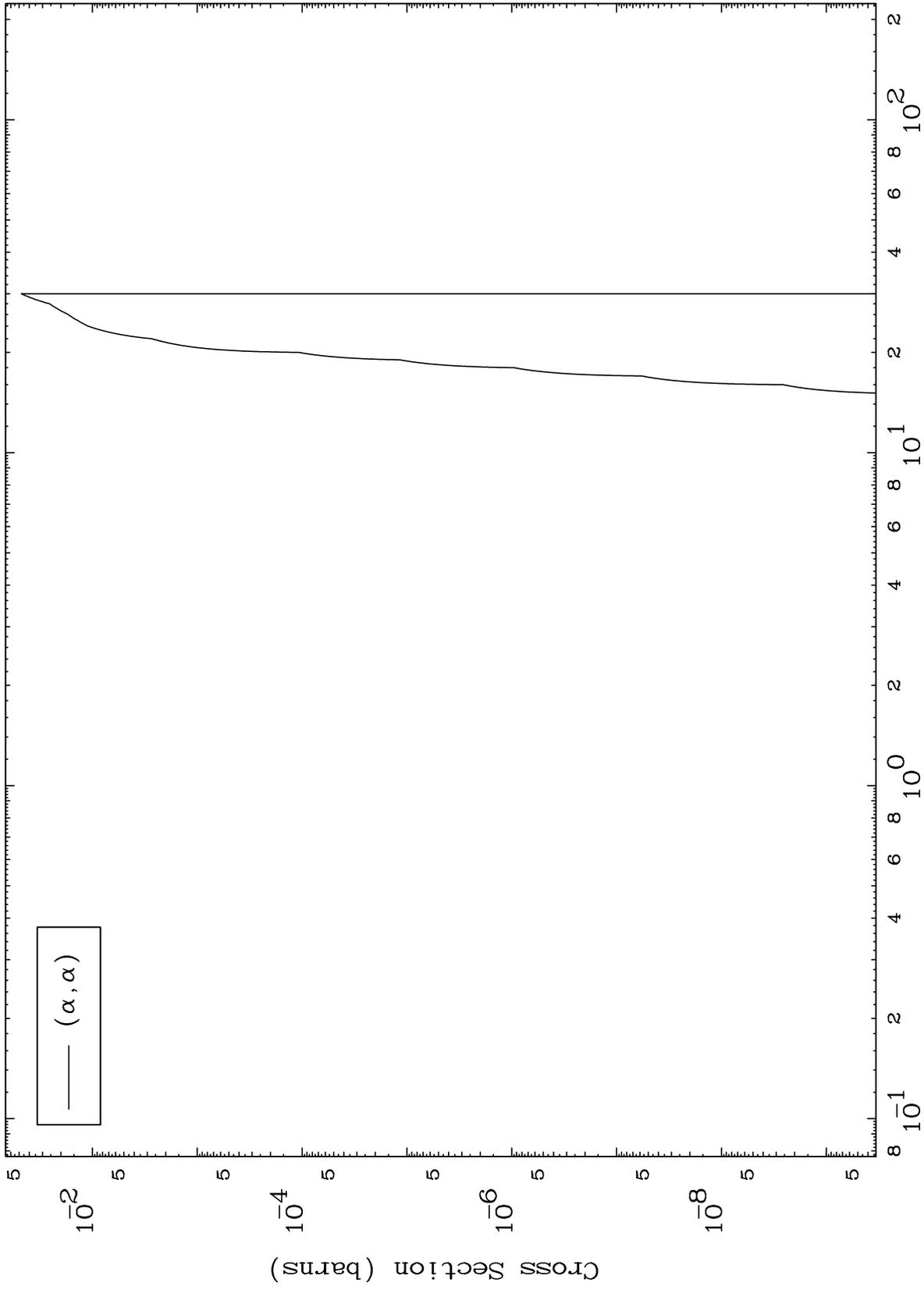
Incident Energy (MeV)

88-Ra-224

MAT 8828

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

88-Ra-224



8

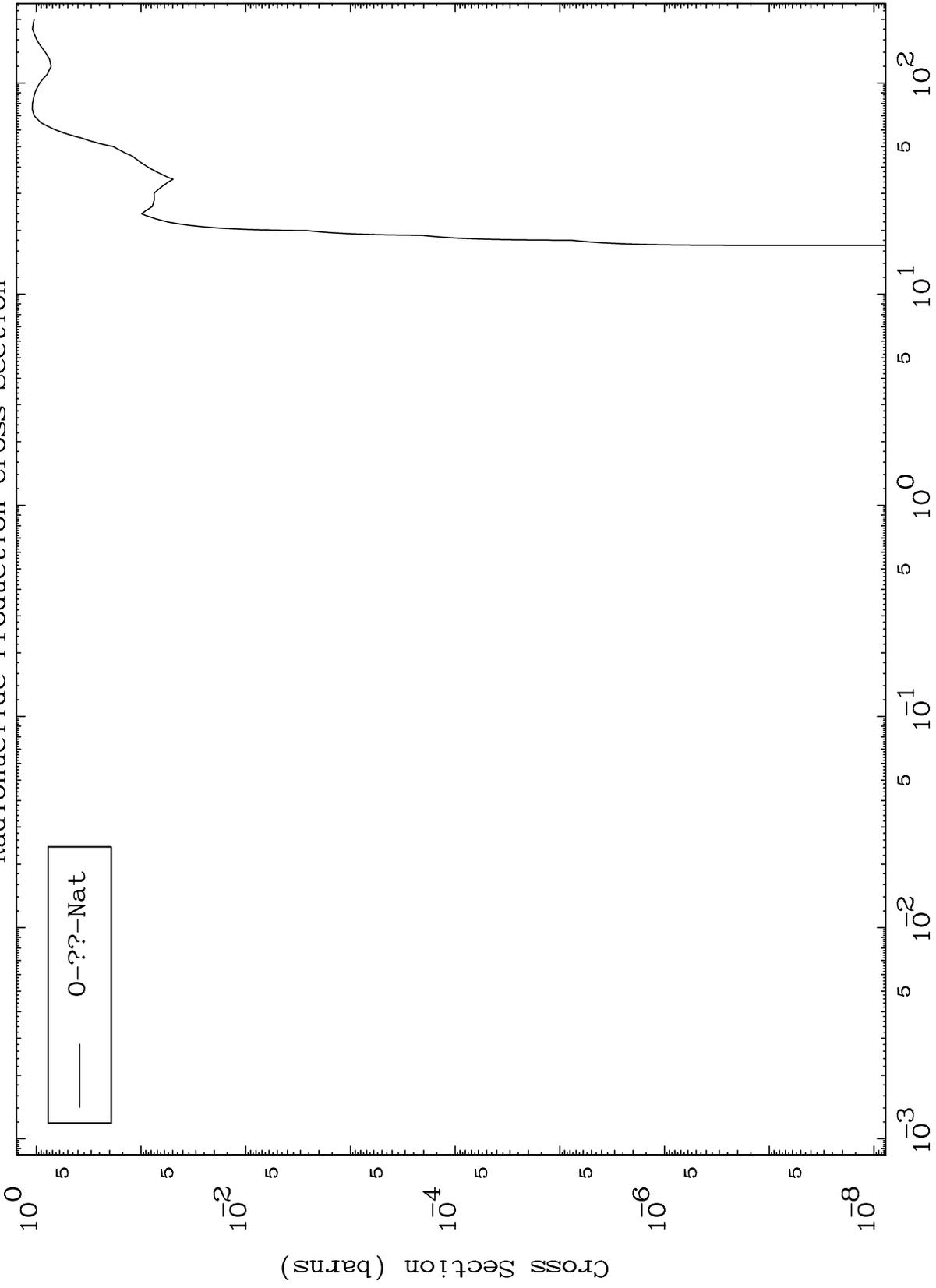
Incident Energy (MeV)

88-Ra-224

MAT 8828

$\alpha$  Fission  
Radionuclide Production Cross Section

88-Ra-224



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Incident Energy (MeV)

88-Ra-224