

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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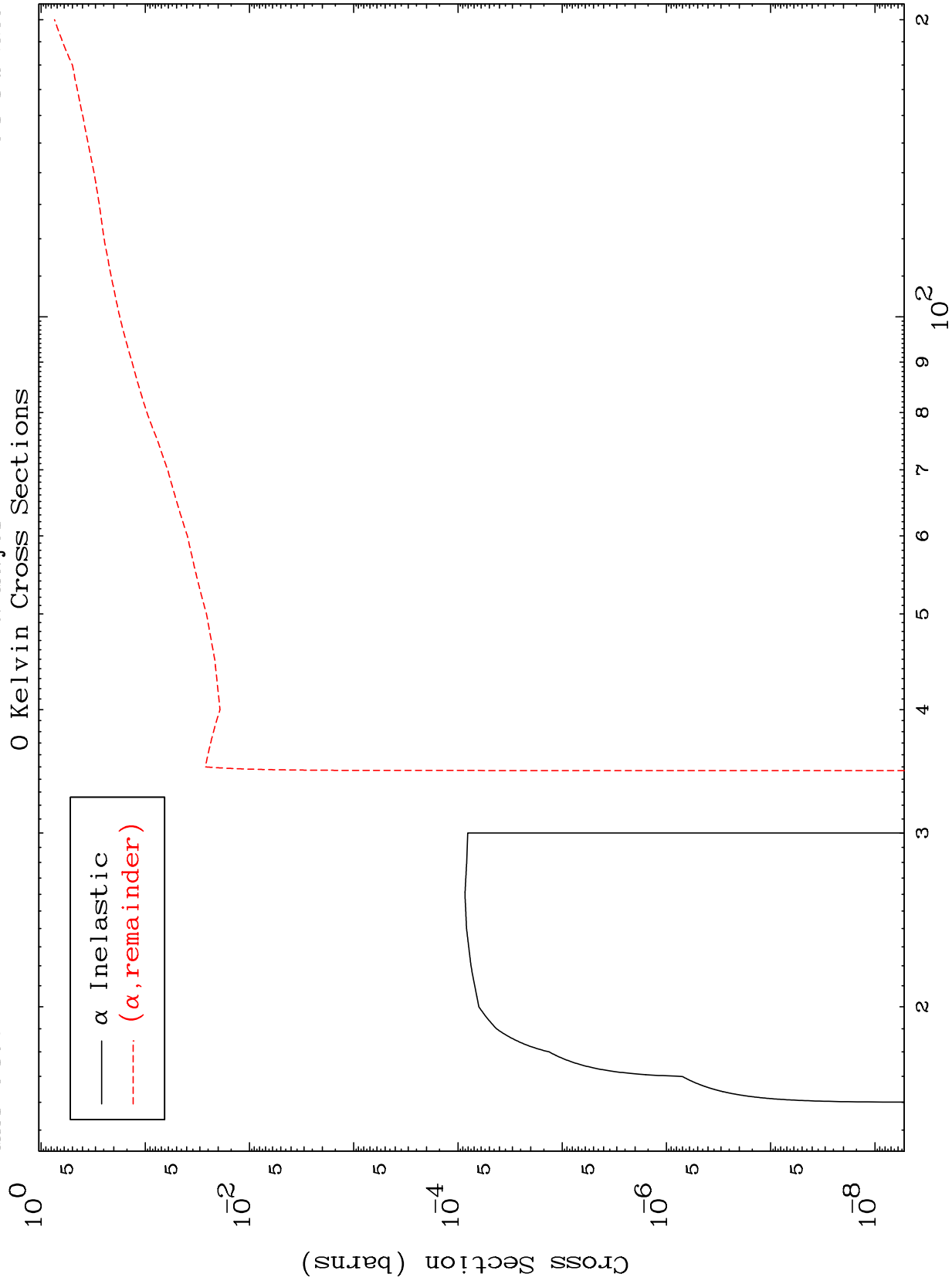
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9407

0 Kelvin  $\alpha$  Major  
Cross Sections

94-Pu-229



1

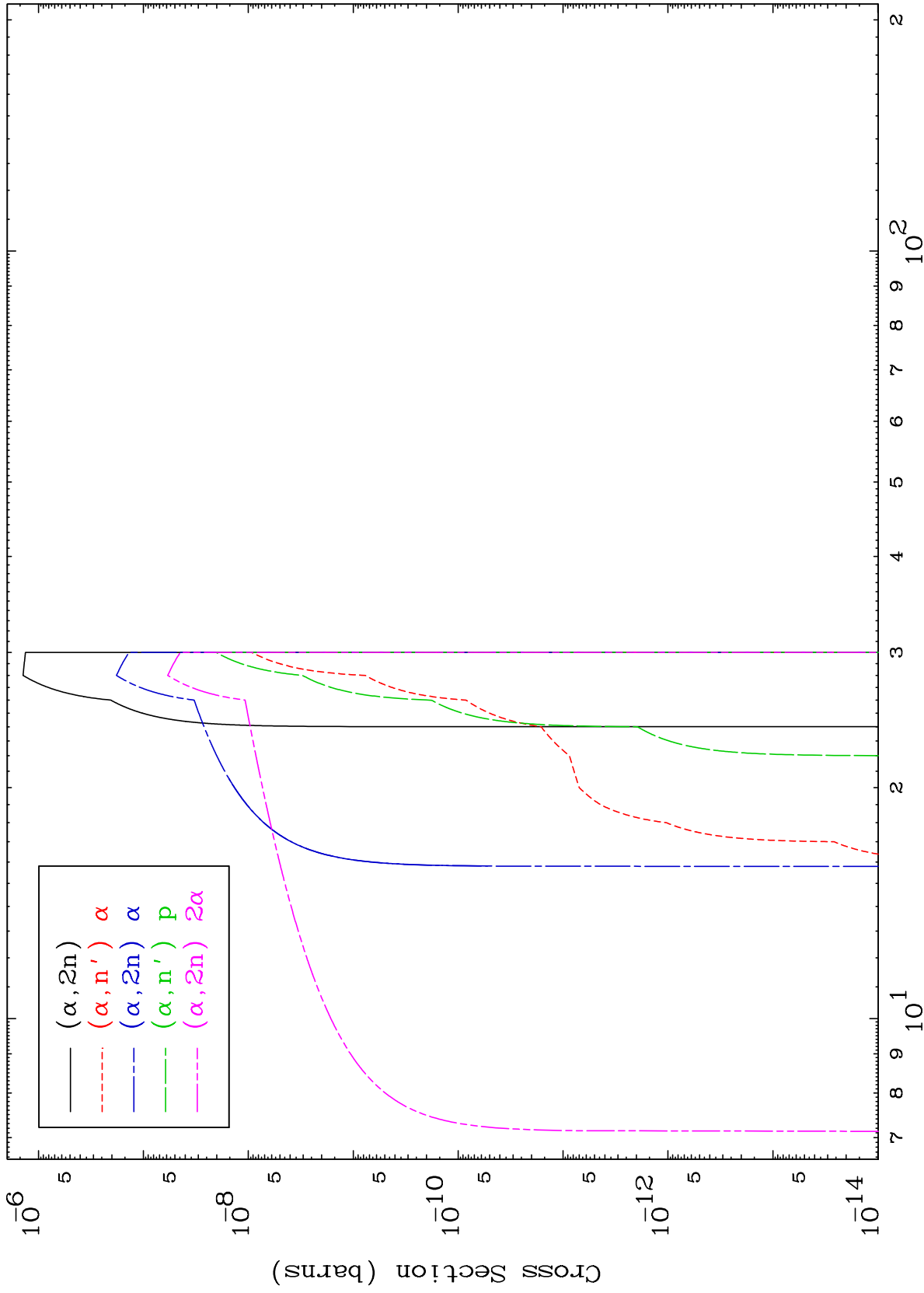
Incident Energy (MeV)

94-Pu-229

MAT 9407

$\alpha$  Neutron Production  
0 Kelvin Cross Sections

94-Pu-229



2

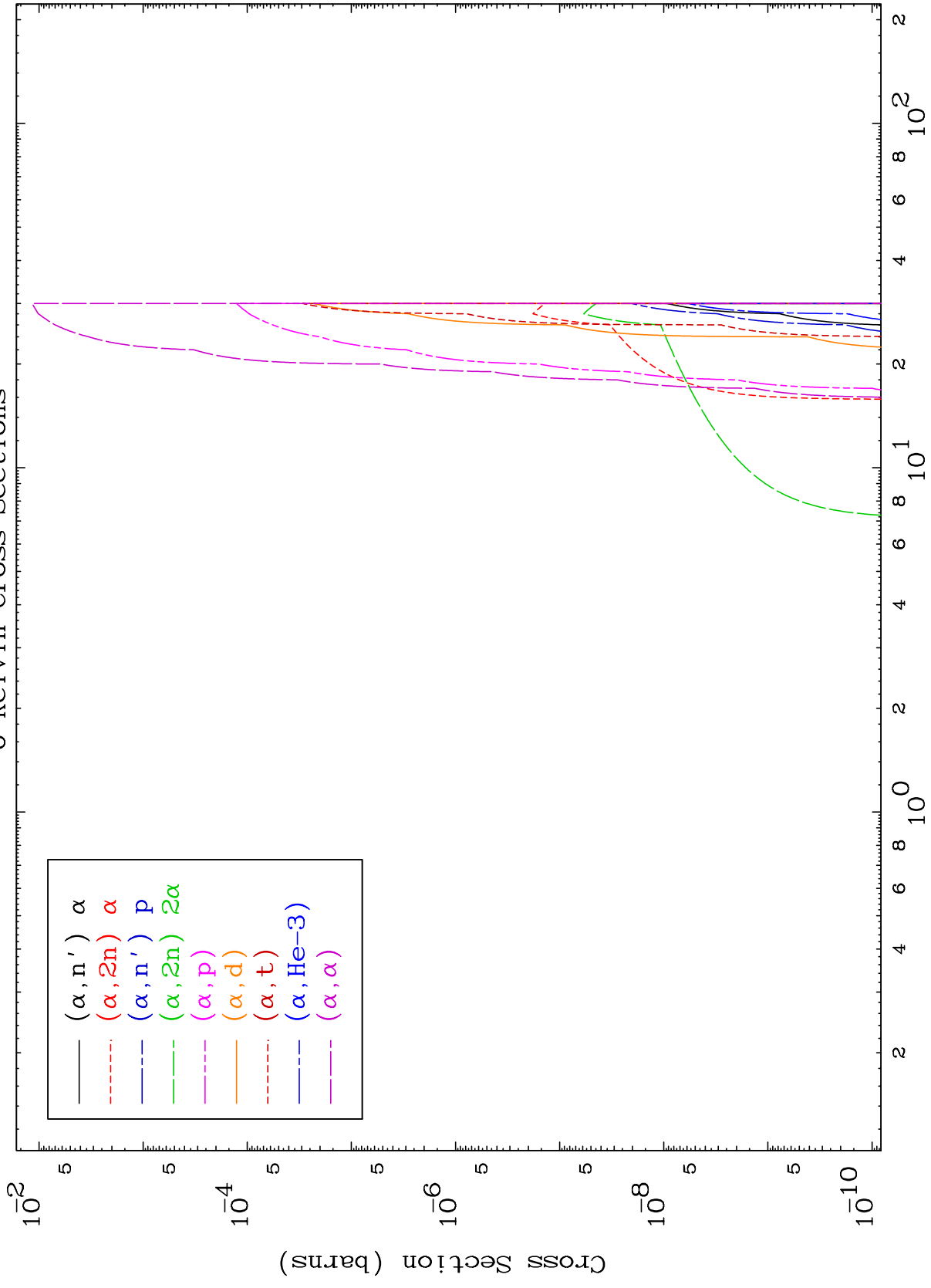
Incident Energy (MeV)

94-Pu-229

MAT 9407

$\alpha$  Charged Particle  
0 Kelvin Cross Sections

94-Pu-229



94-Pu-229

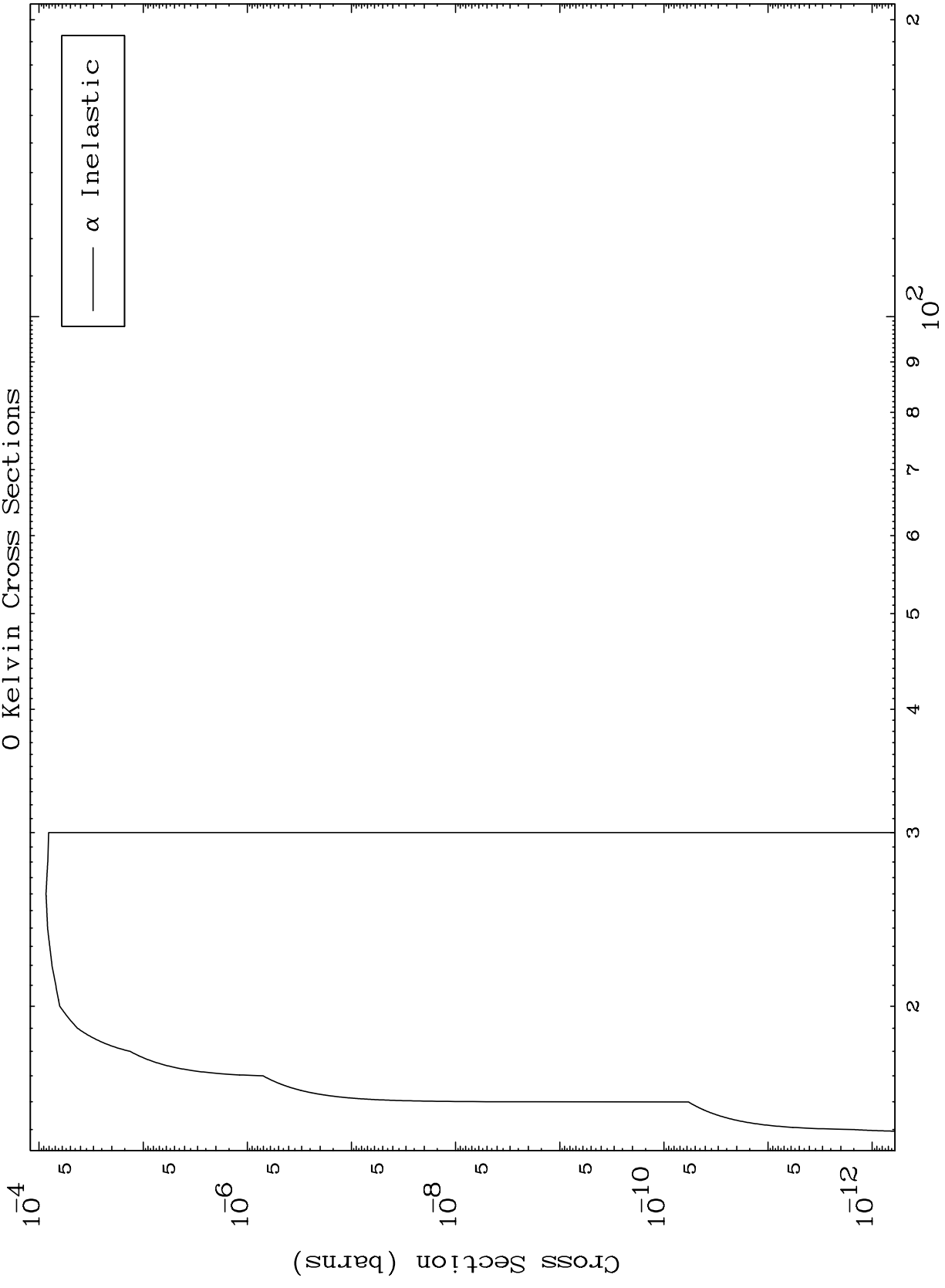
Incident Energy (MeV)

3

MAT 9407

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

94-Pu-229



4

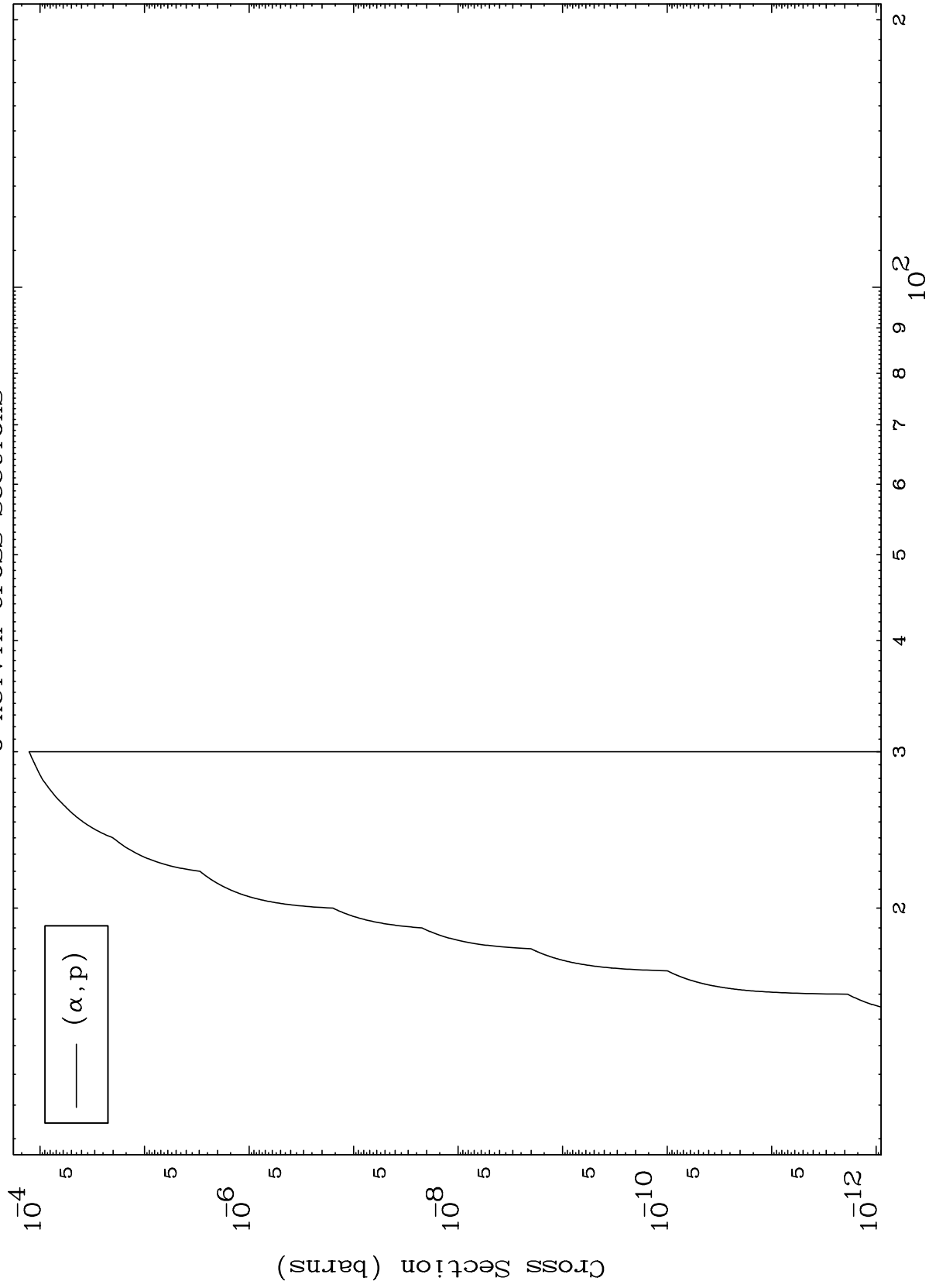
Incident Energy (MeV)

94-Pu-229

MAT 9407

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

94-Pu-229



5

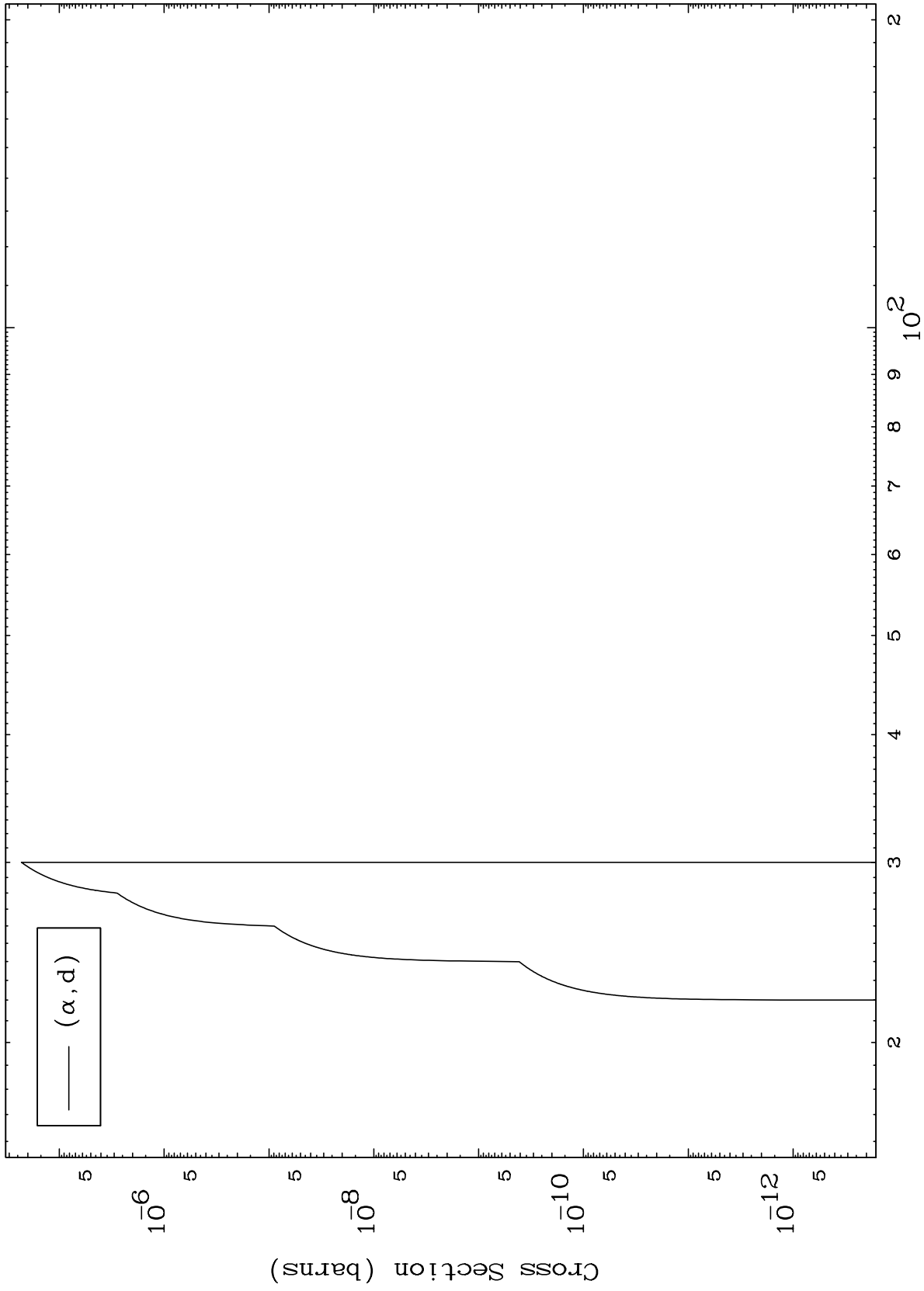
Incident Energy (MeV)

94-Pu-229

MAT 9407

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

94-Pu-229



6

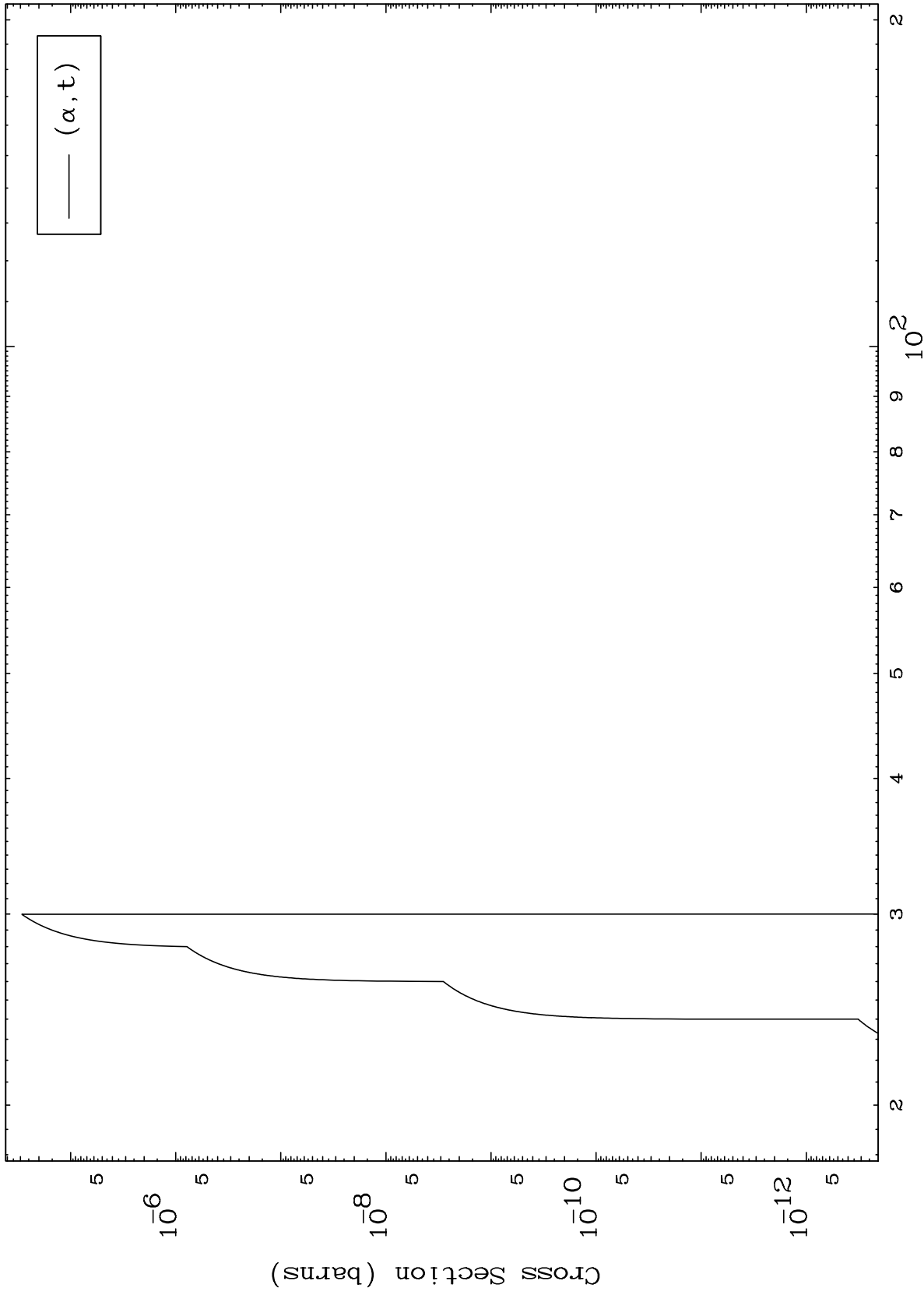
Incident Energy (MeV)

94-Pu-229

MAT 9407

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

94-Pu-229

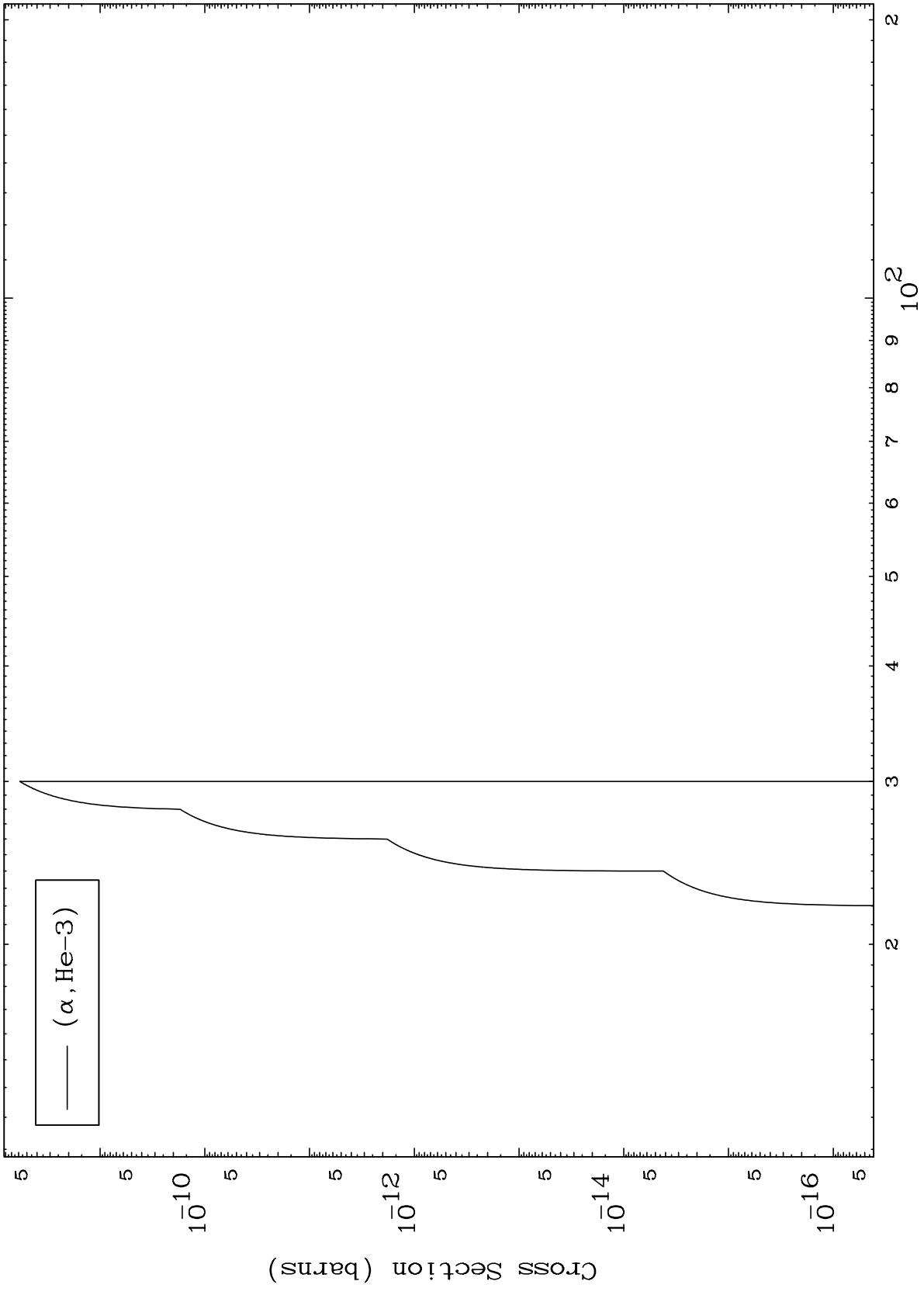


7

Incident Energy (MeV)

94-Pu-229

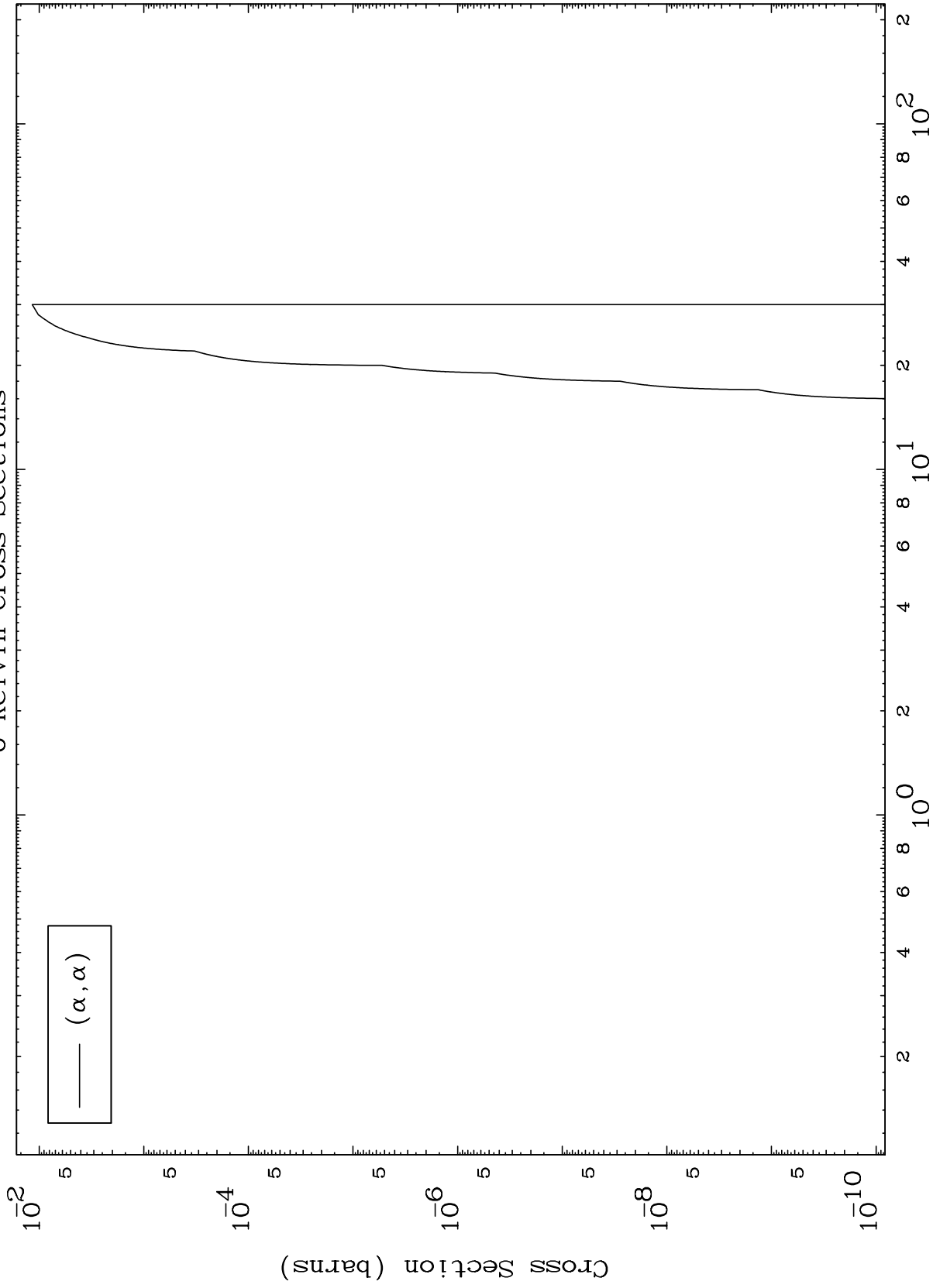




MAT 9407

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

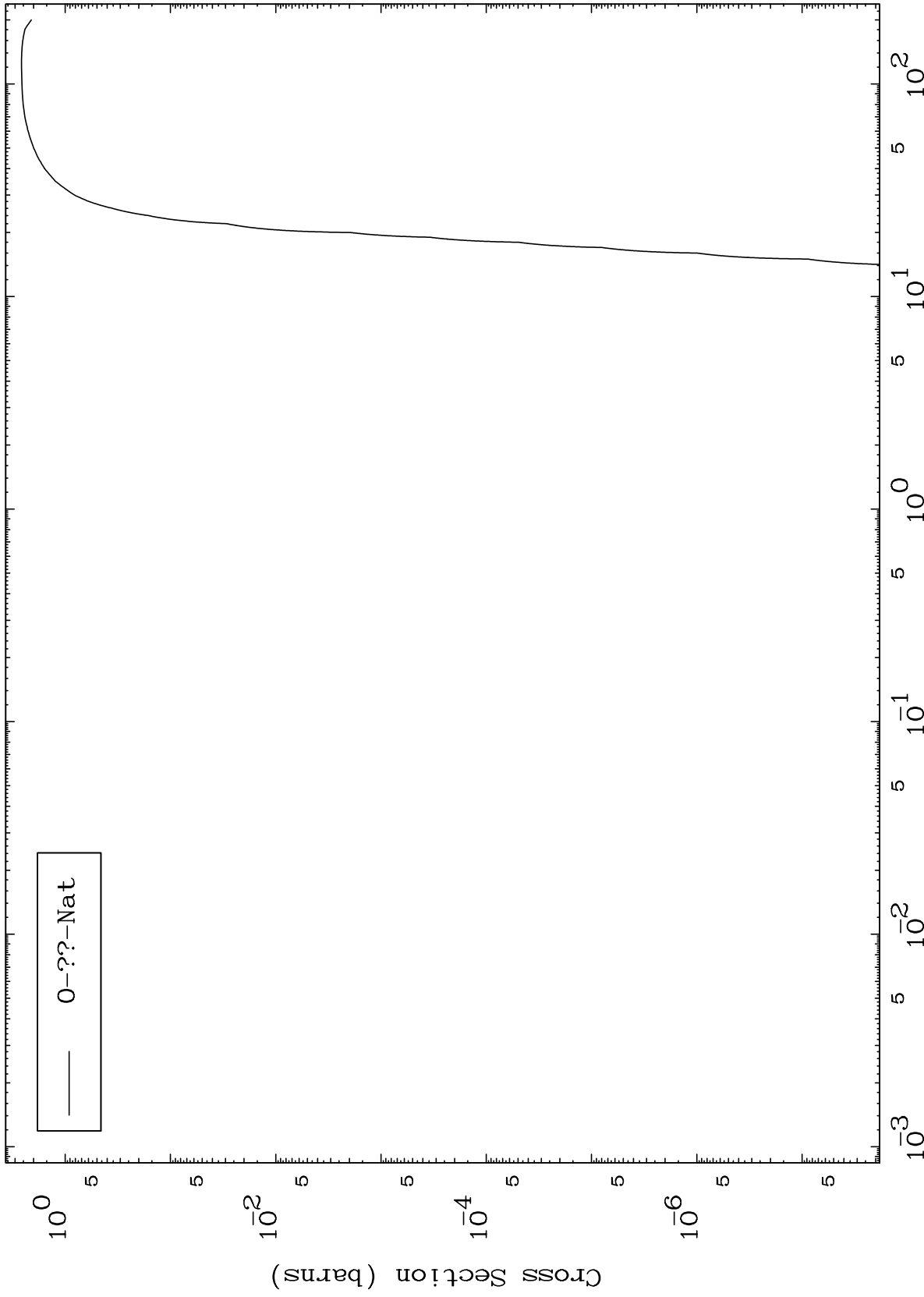
94-Pu-229



MAT 9407

$\alpha$  Fission  
Radionuclide Production Cross Section

94-Pu-229



Incident Energy (MeV)

94-Pu-229