

Program EVALPLOT  
(Version 2018-1)

by

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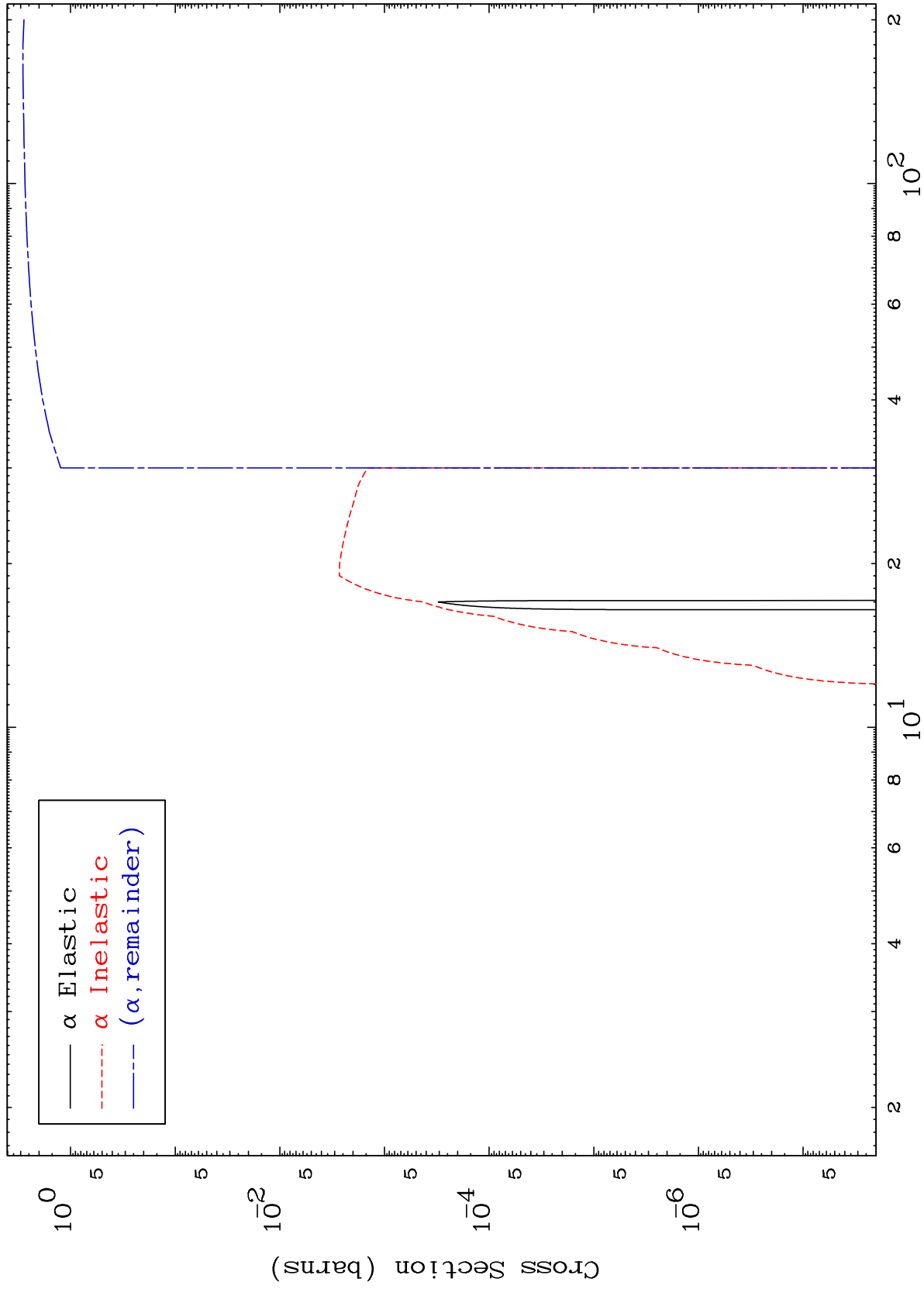
E.Mail: [redcullen1@comcast.net](mailto:redcullen1@comcast.net)  
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

MAT 7964

0 Kelvin Major  
 $\alpha$  Cross Sections

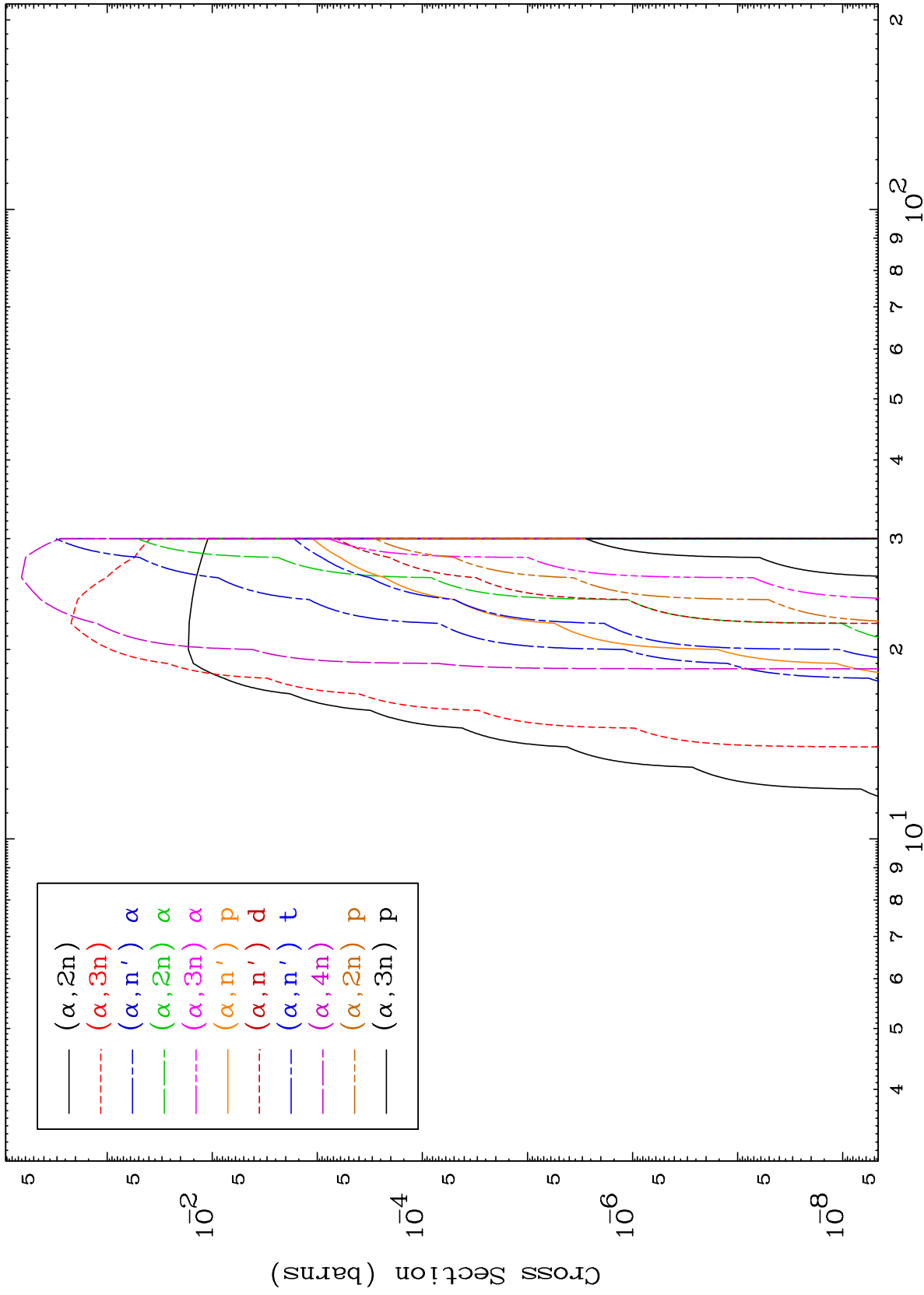
79-Au-210

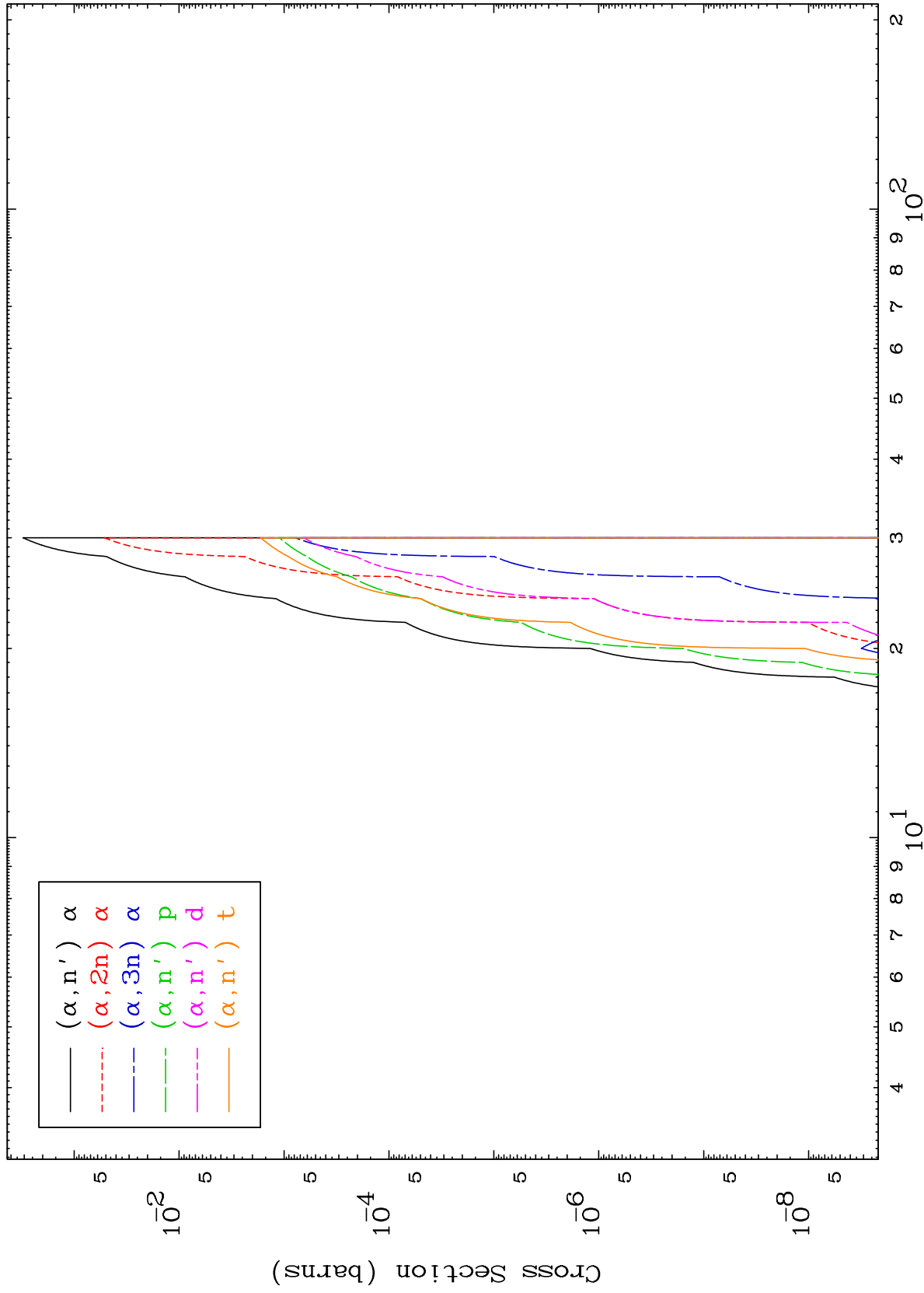


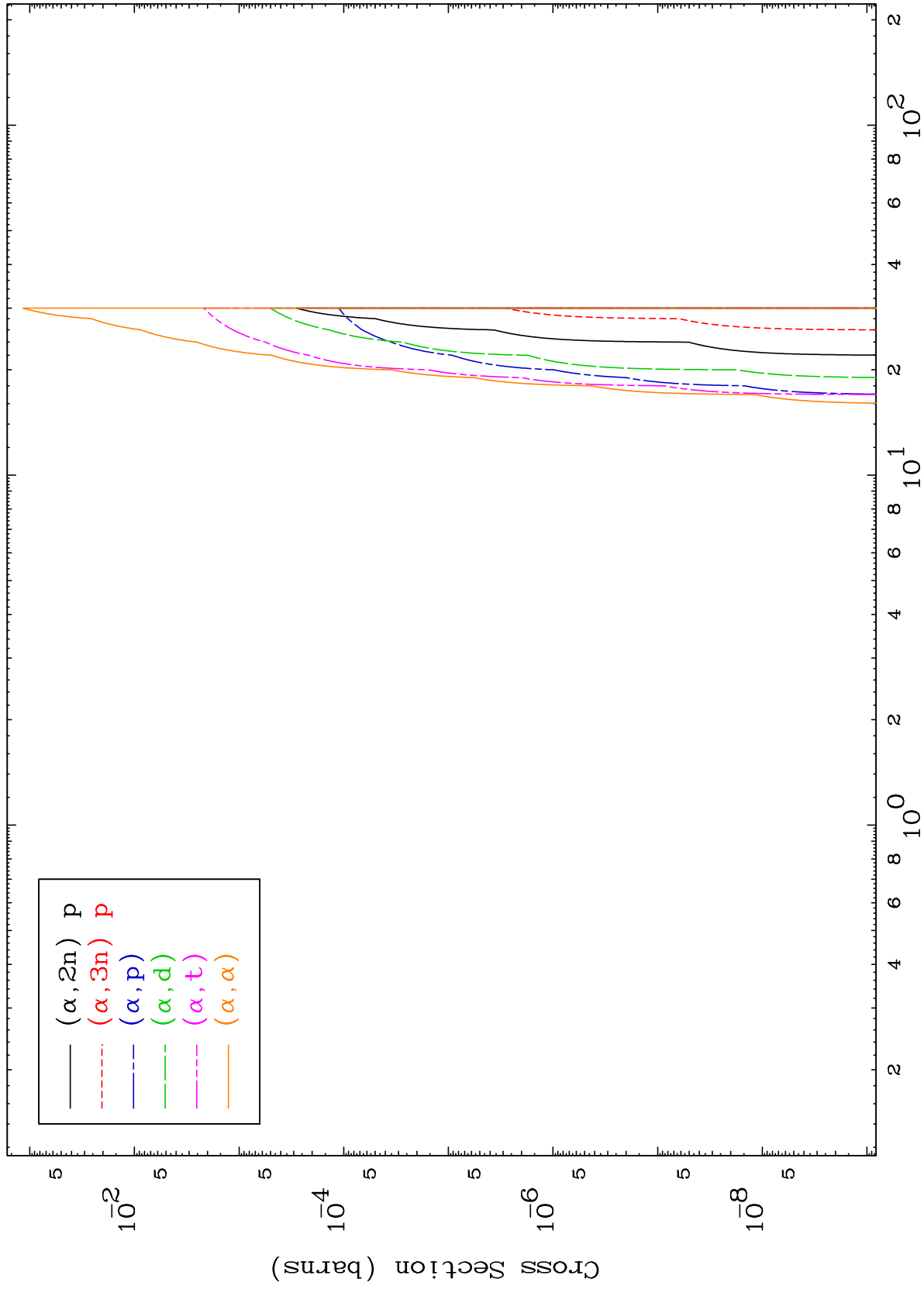
1

Incident Energy (MeV)

79-Au-210



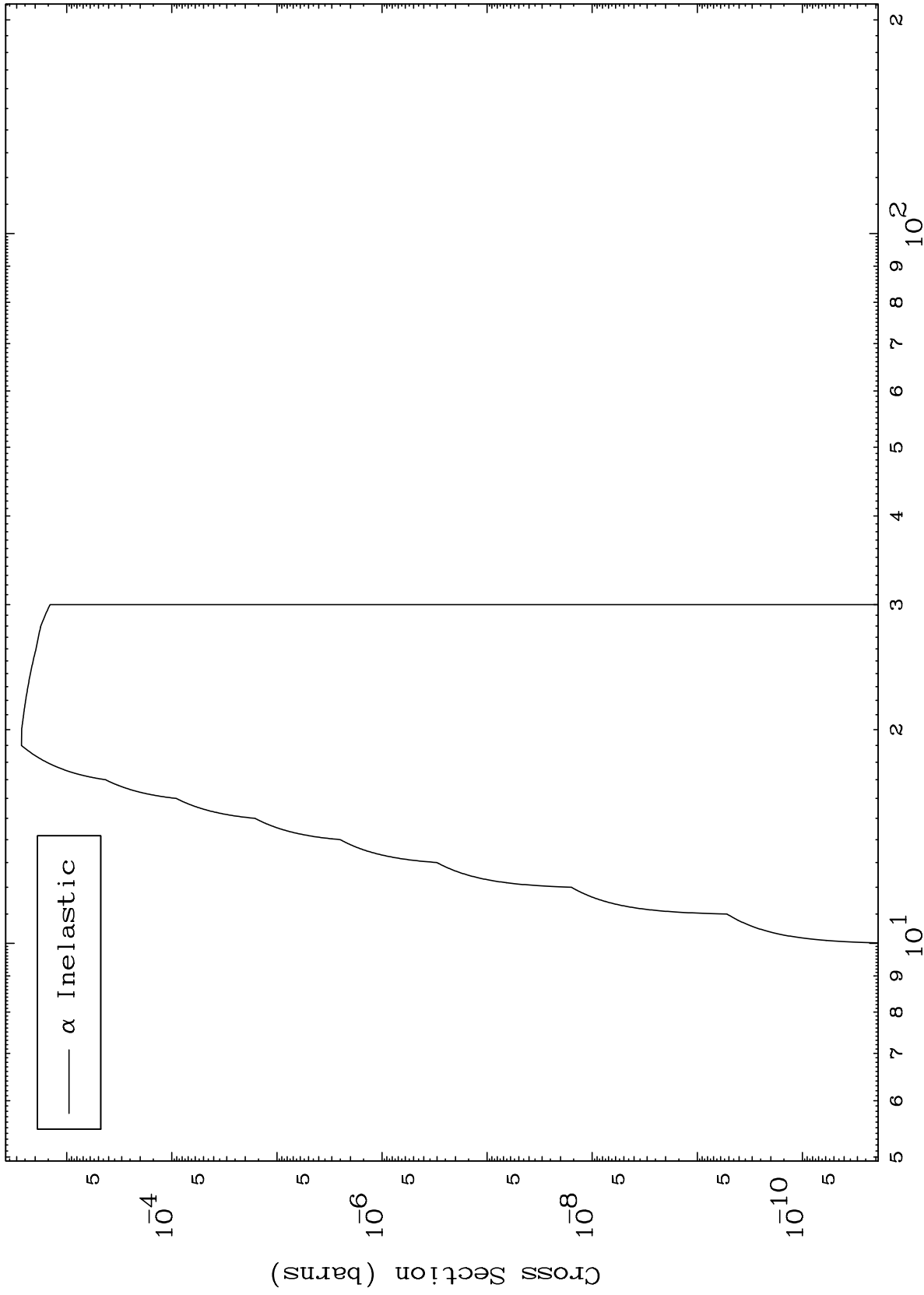




MAT 7964

79-Au-210

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



79-Au-210

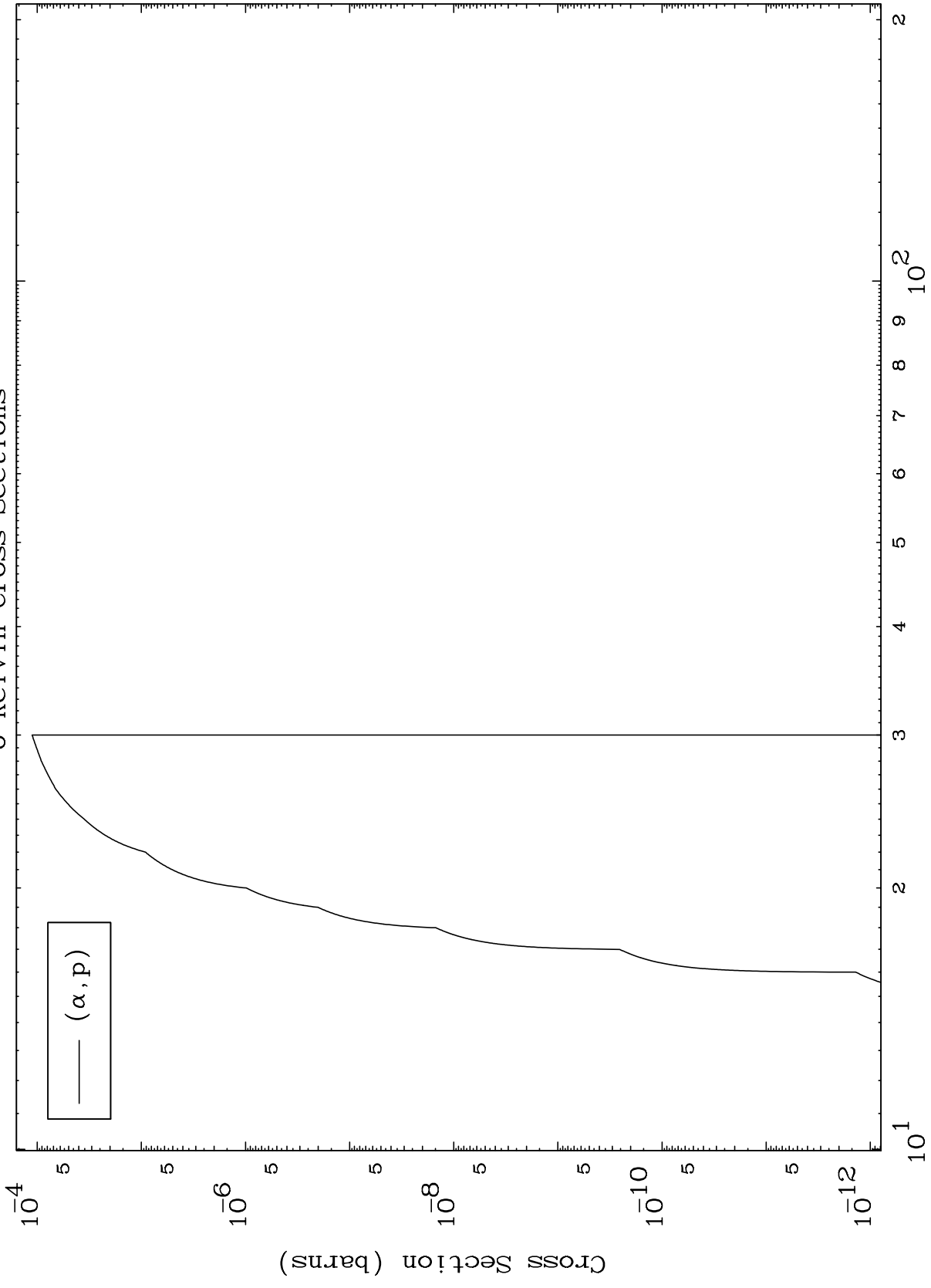
Incident Energy (MeV)

5

MAT 7964

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

79-Au-210



6

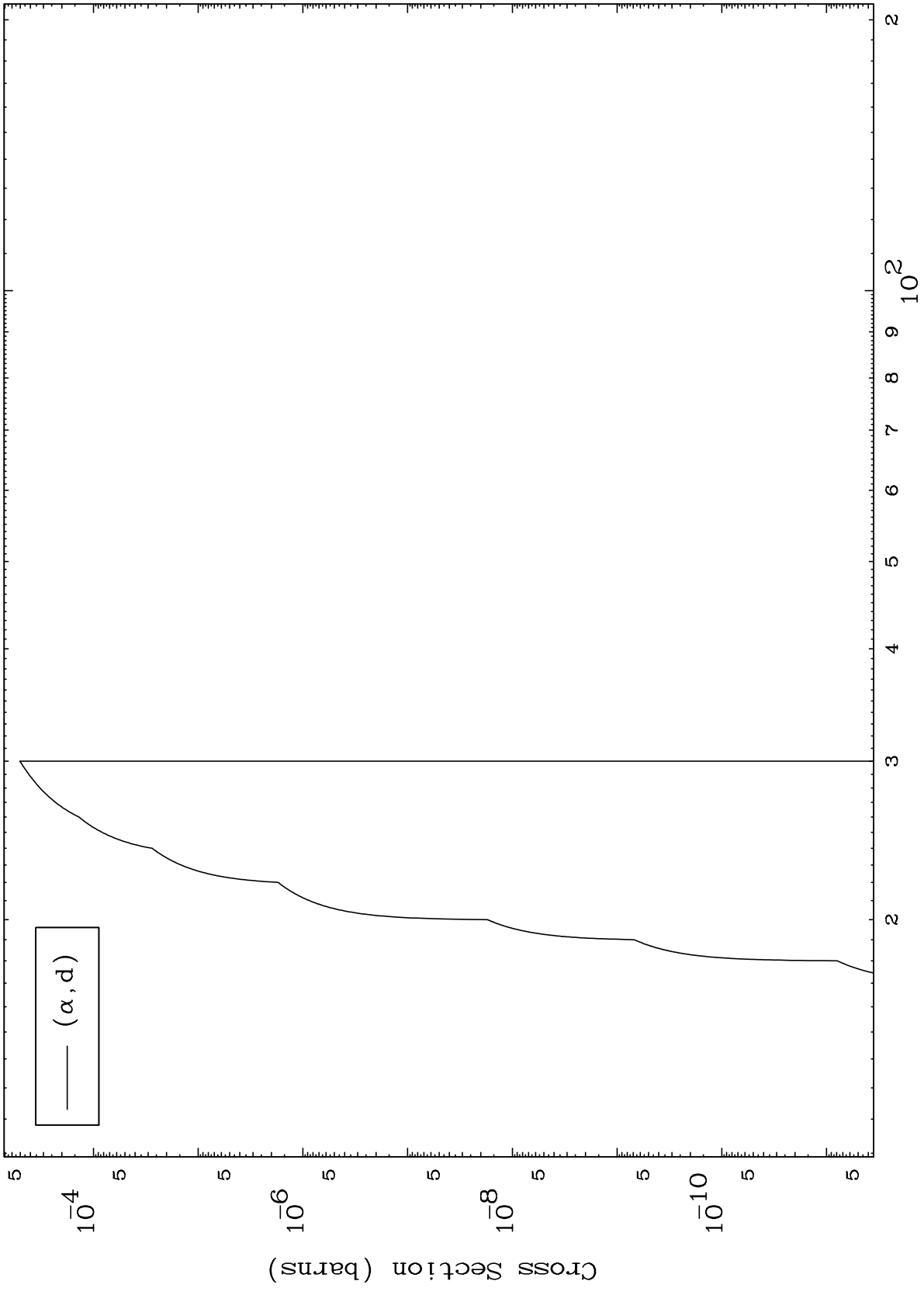
Incident Energy (MeV)

79-Au-210

MAT 7964

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

79-Au-210



7

Incident Energy (MeV)

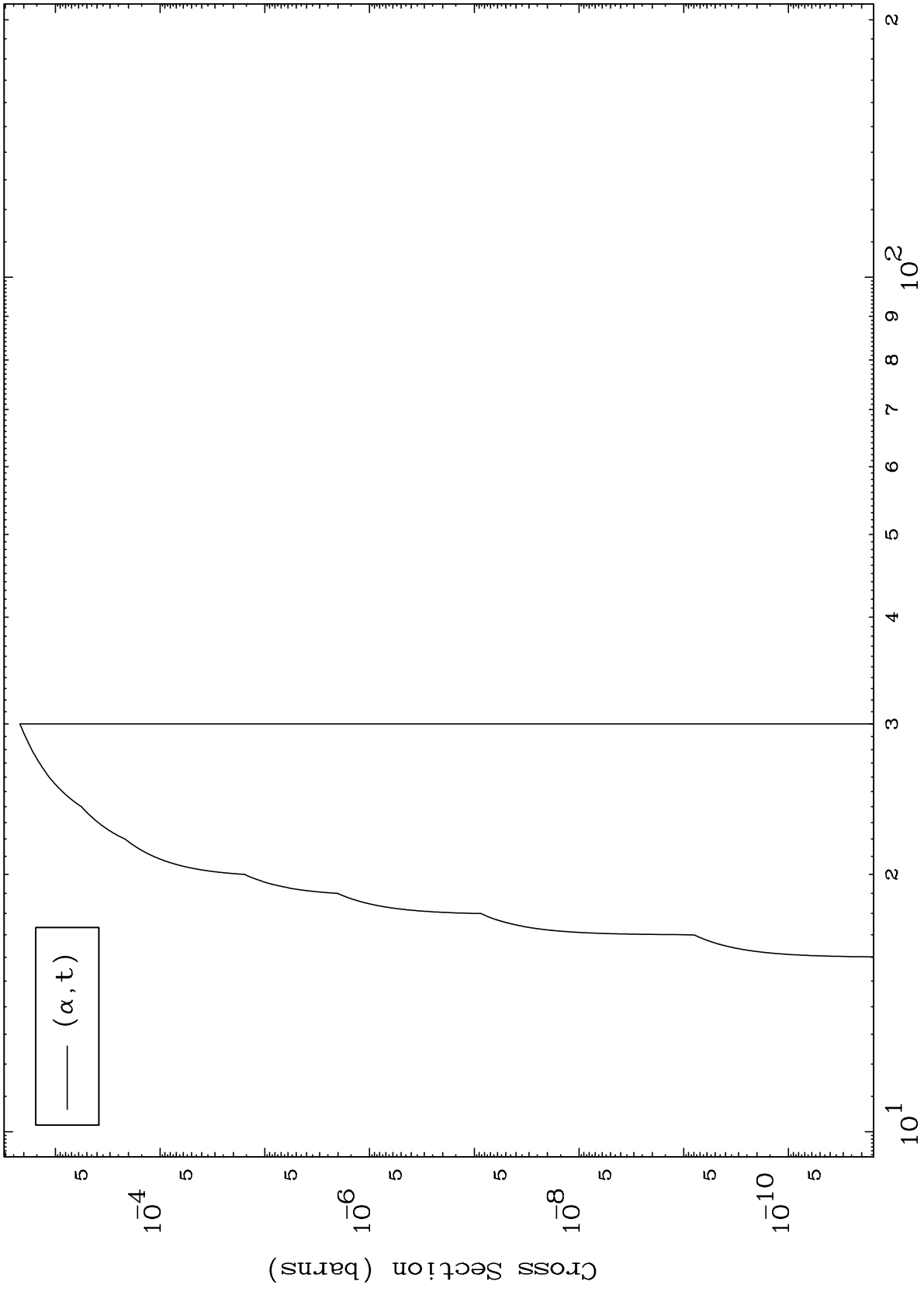
79-Au-210



MAT 7964

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

<sup>79</sup>Au-210



8

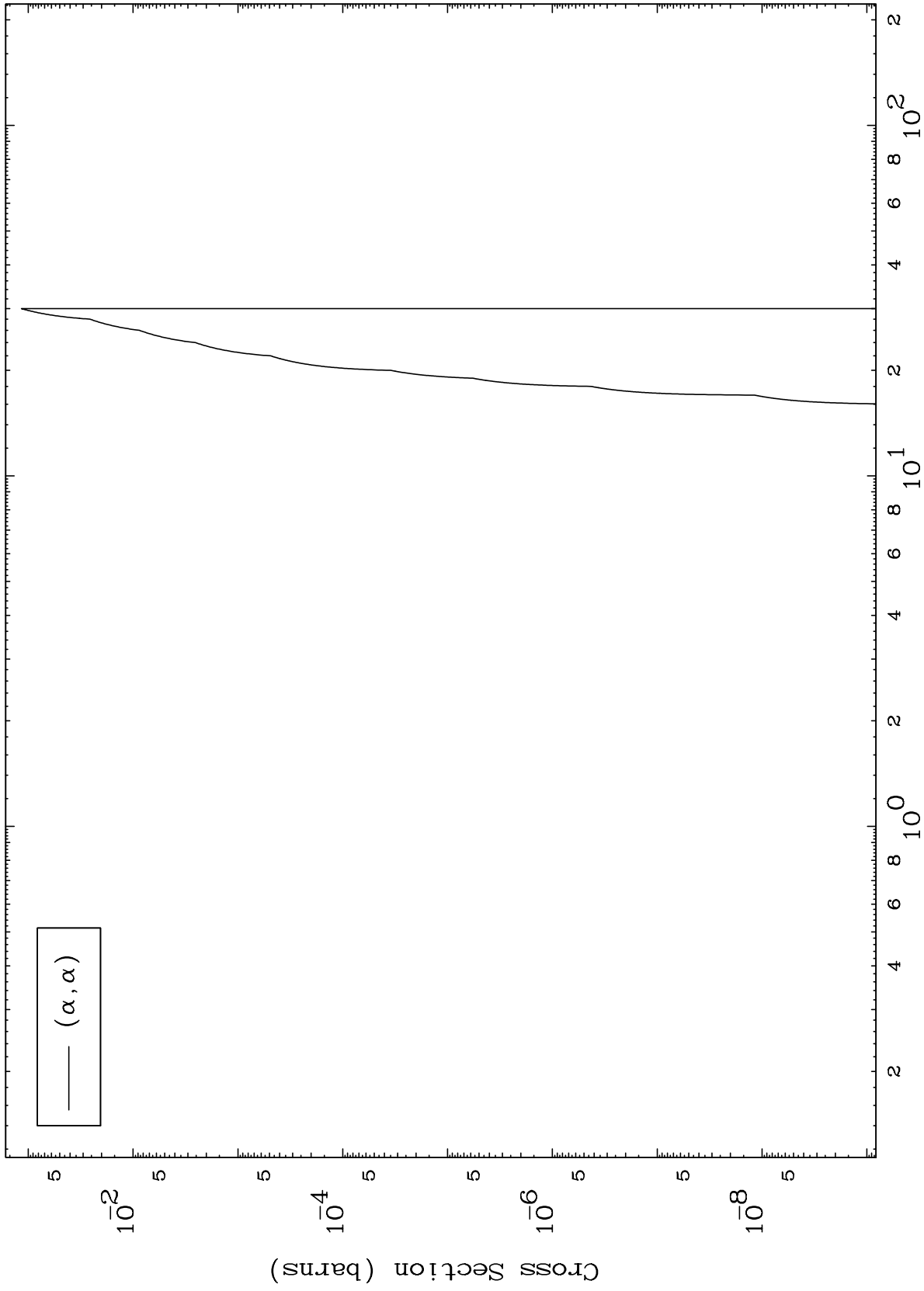
Incident Energy (MeV)

<sup>79</sup>Au-210

MAT 7964

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

79-Au-210



9

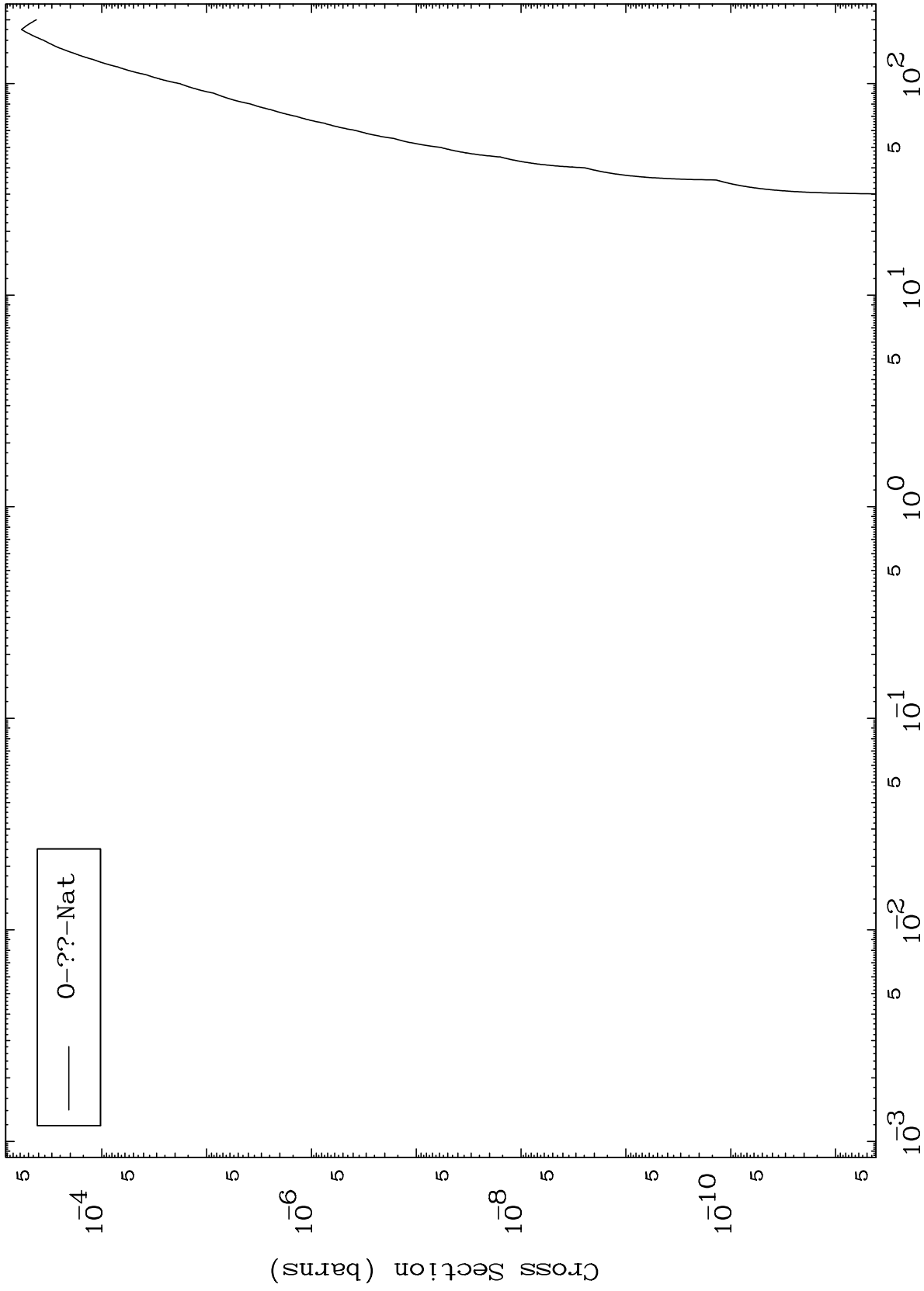
Incident Energy (MeV)

79-Au-210

MAT 7964

$\alpha$  Fission  
Radionuclide Production Cross Section

79-Au-210



Incident Energy (MeV)

79-Au-210