

Program EVALPLOT  
(Version 2018-1)

by

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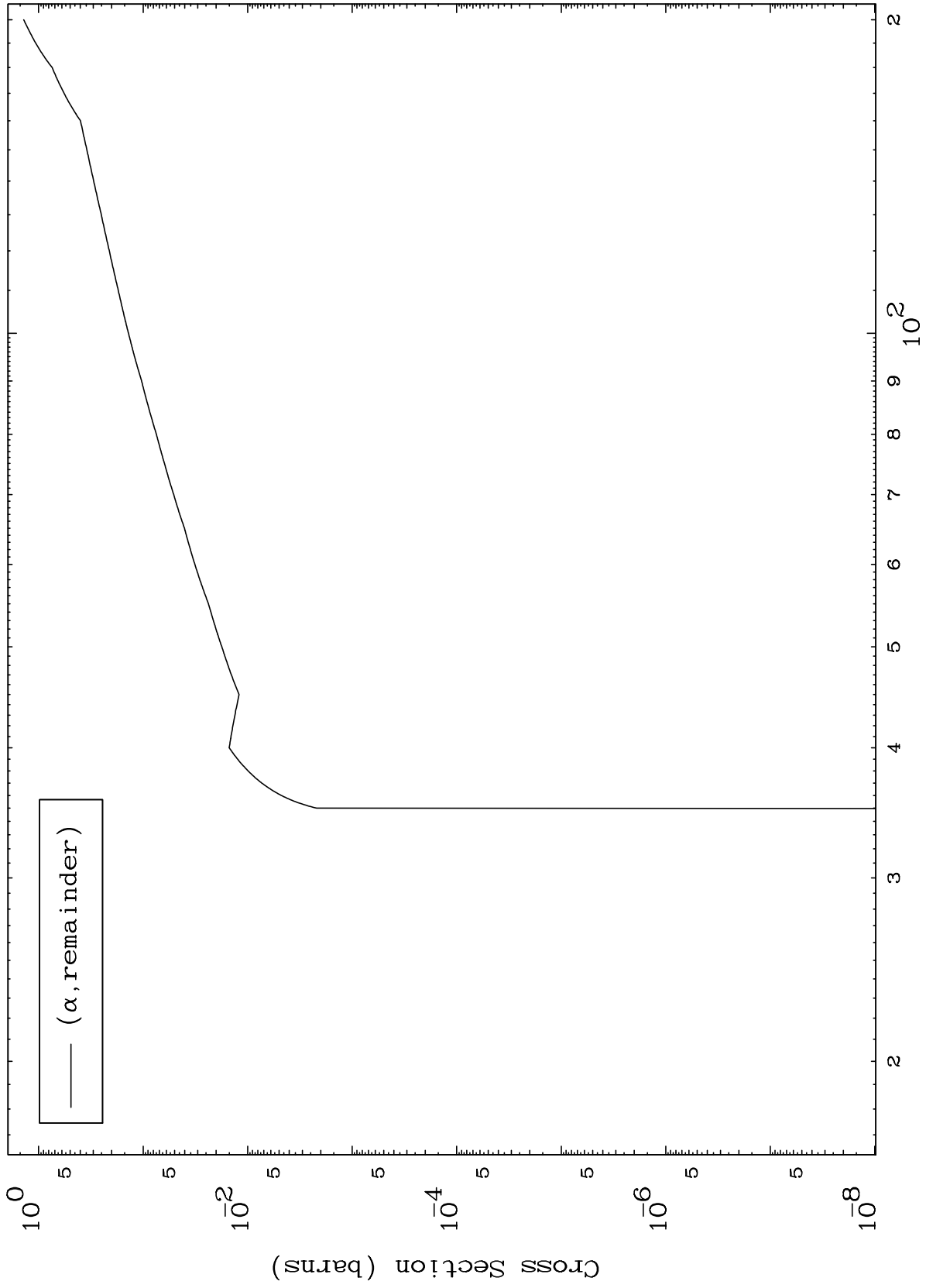
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 1080

0 Kelvin  $\alpha$  Major  
Cross Sections

110-Ds-280



1

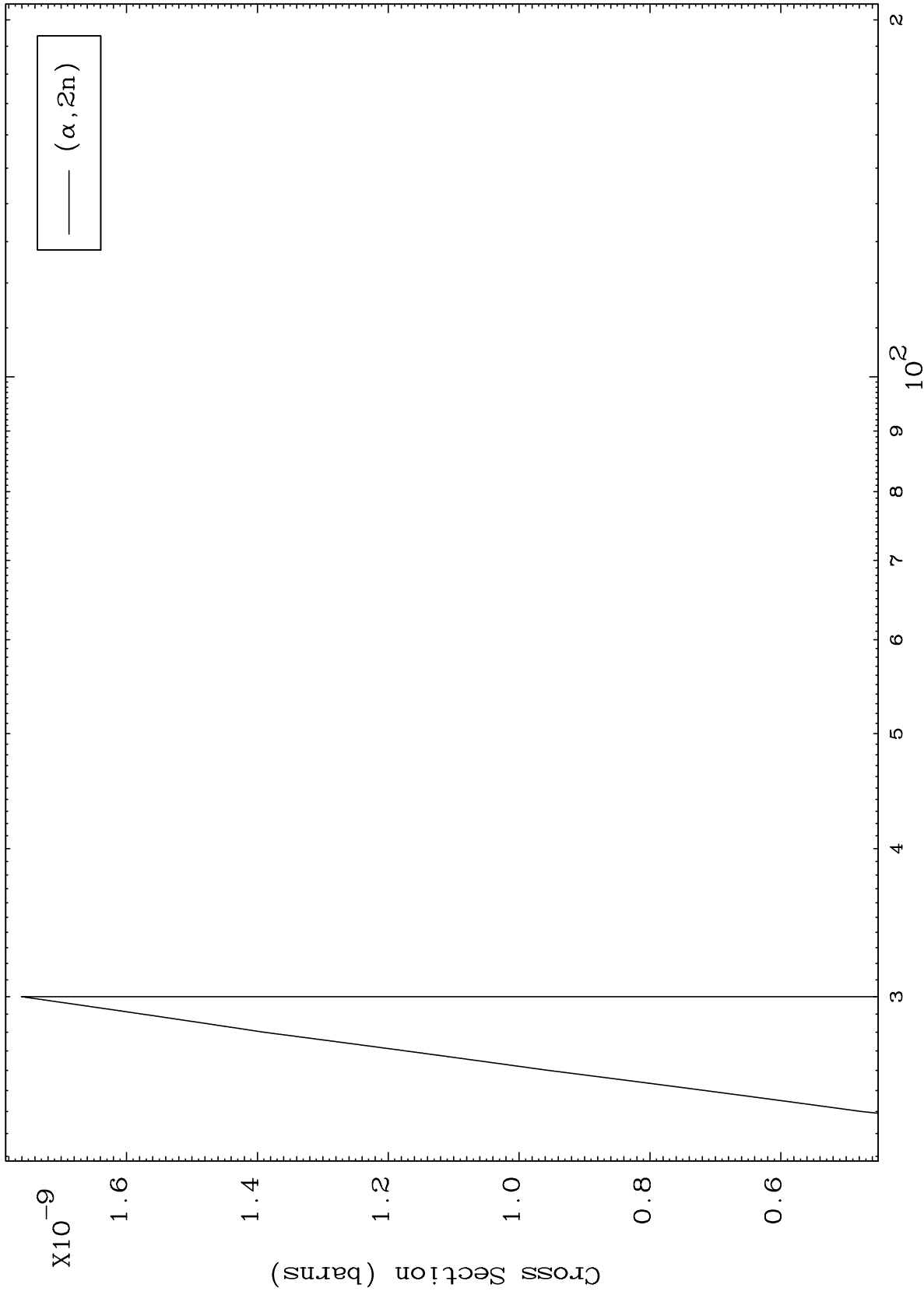
Incident Energy (MeV)

110-Ds-280

MAT 1080

$\alpha$  Neutron Production  
0 Kelvin Cross Sections

110-Ds-280



2

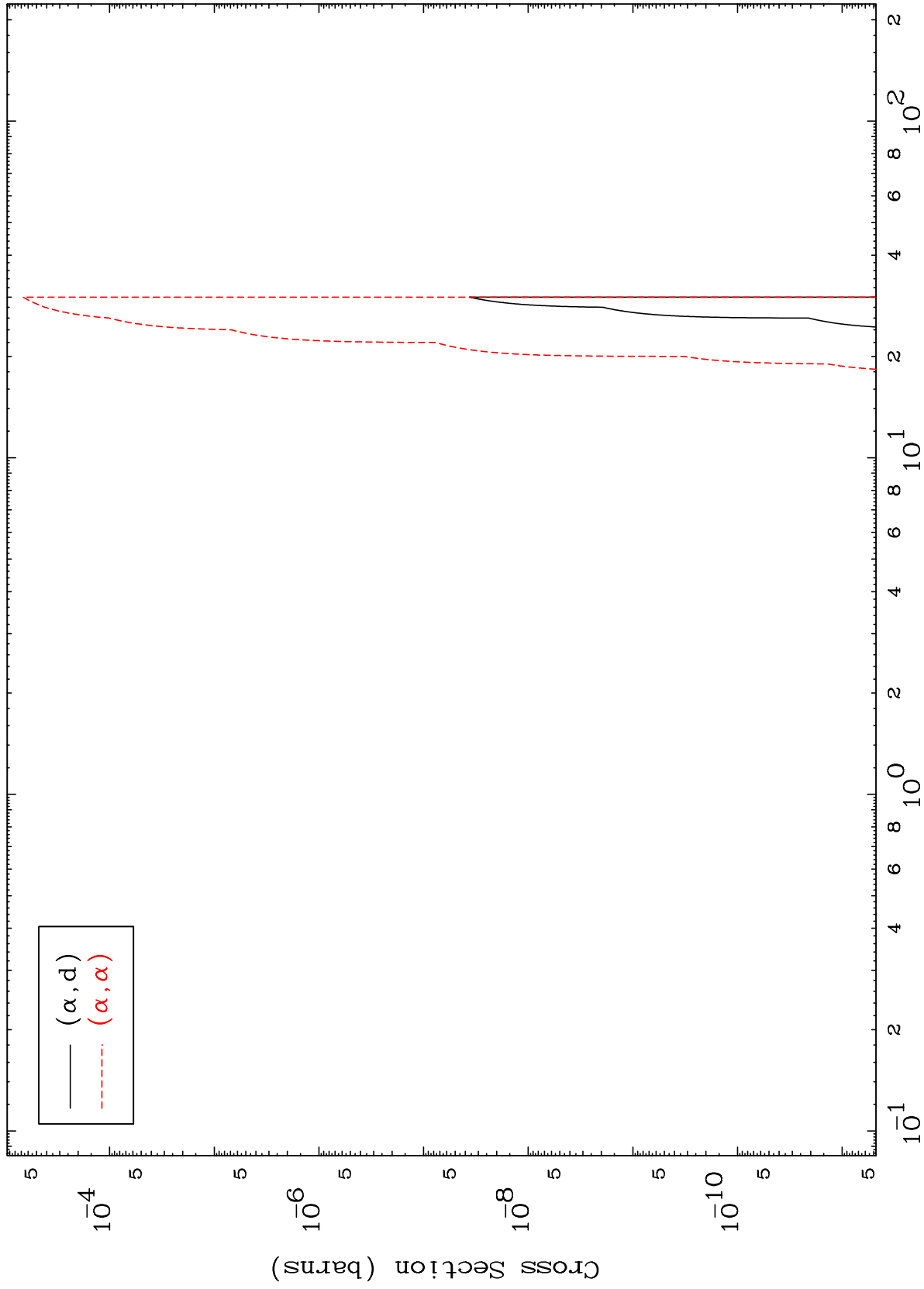
Incident Energy (MeV)

110-Ds-280

MAT 1080

$\alpha$  Charged Particle  
0 Kelvin Cross Sections

110-Ds-280



3

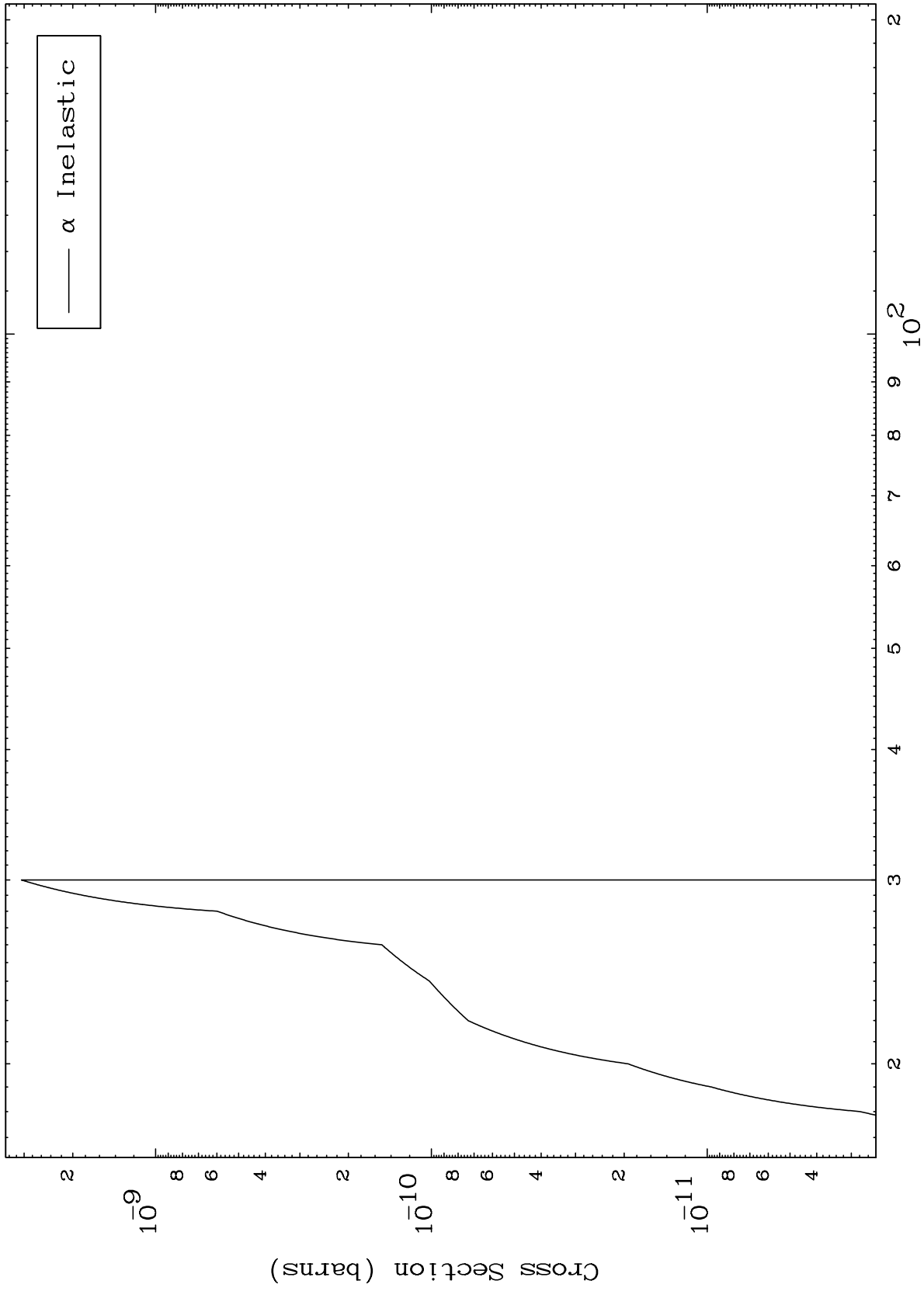
Incident Energy (MeV)

110-Ds-280

MAT 1080

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

110-Ds-280



4

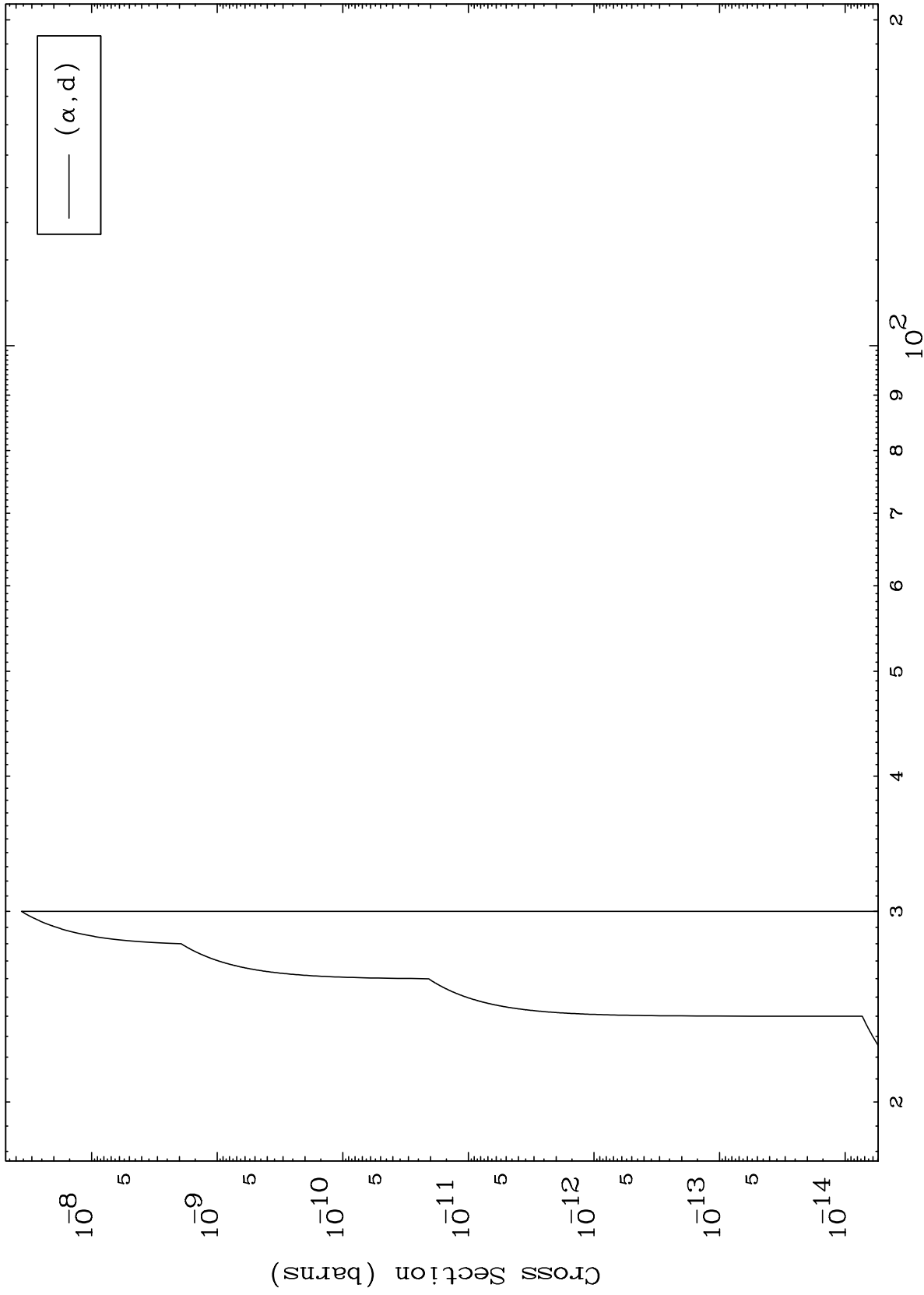
Incident Energy (MeV)

110-Ds-280

MAT 1080

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

110-Ds-280



5

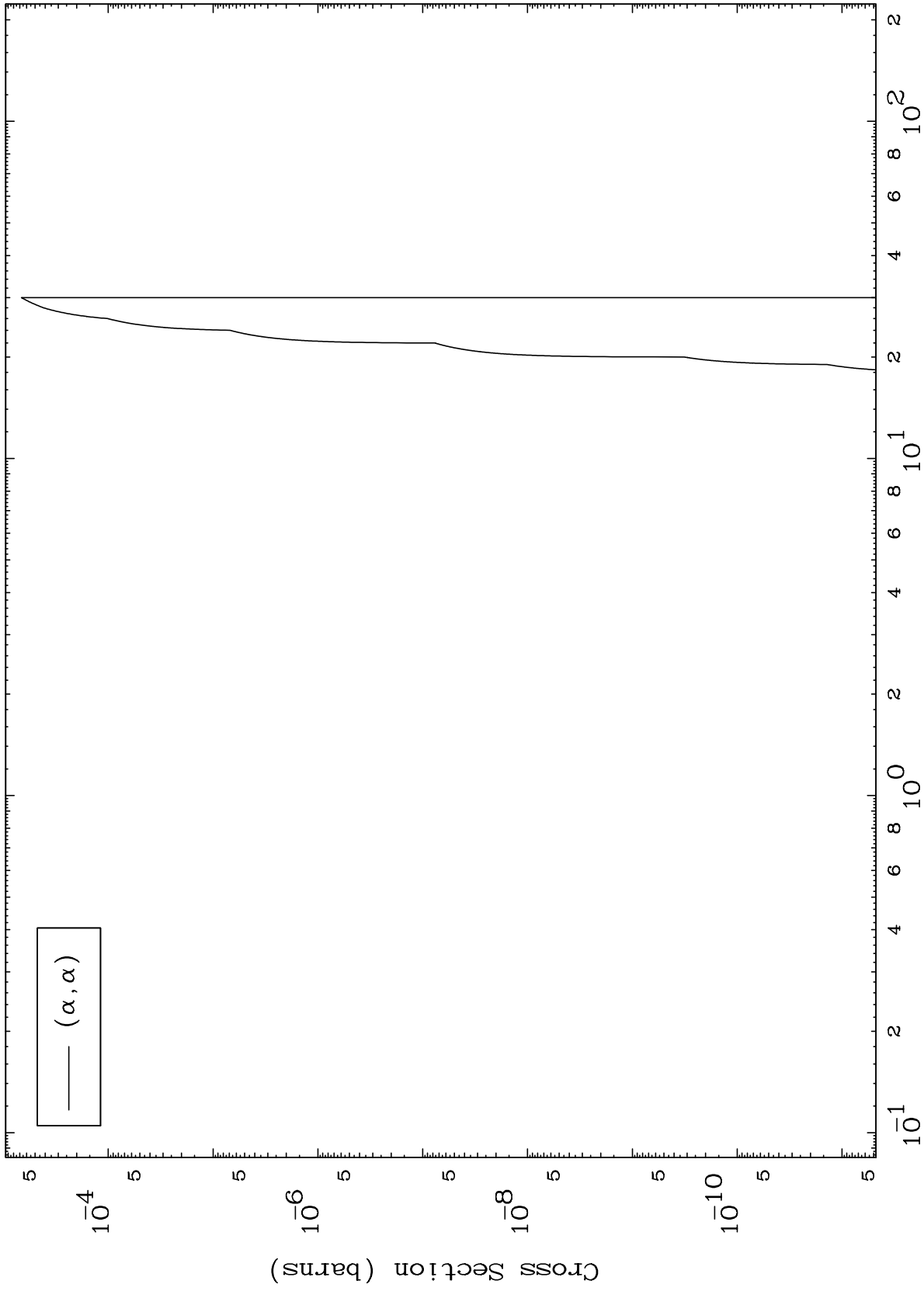
Incident Energy (MeV)

110-Ds-280

MAT 1080

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

110-Ds-280



Incident Energy (MeV)

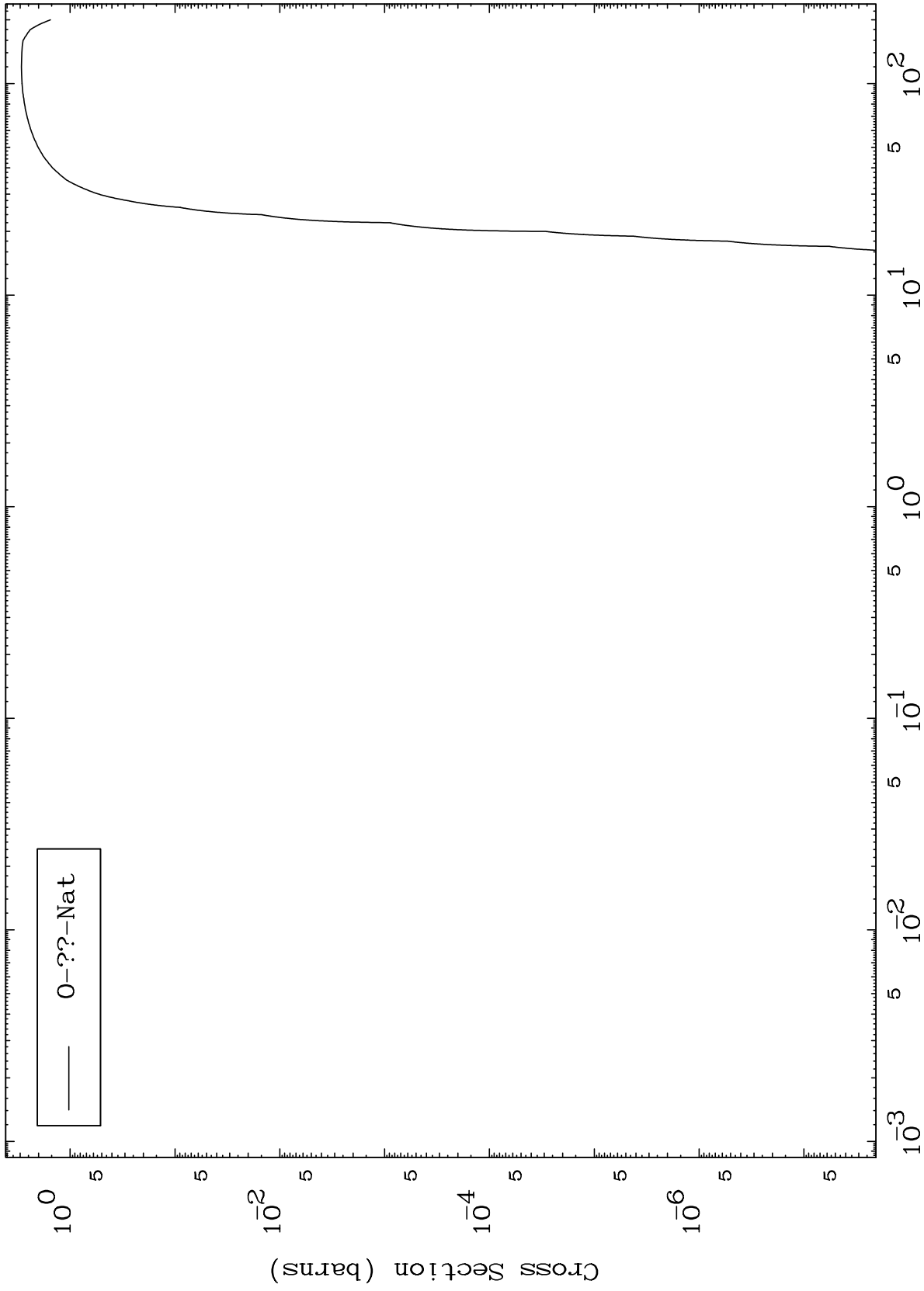
110-Ds-280

6

MAT 1080

$\alpha$  Fission  
Radionuclide Production Cross Section

110-Ds-280



Incident Energy (MeV)

110-Ds-280