

Program EVALPLOT  
(Version 2018-1)

by

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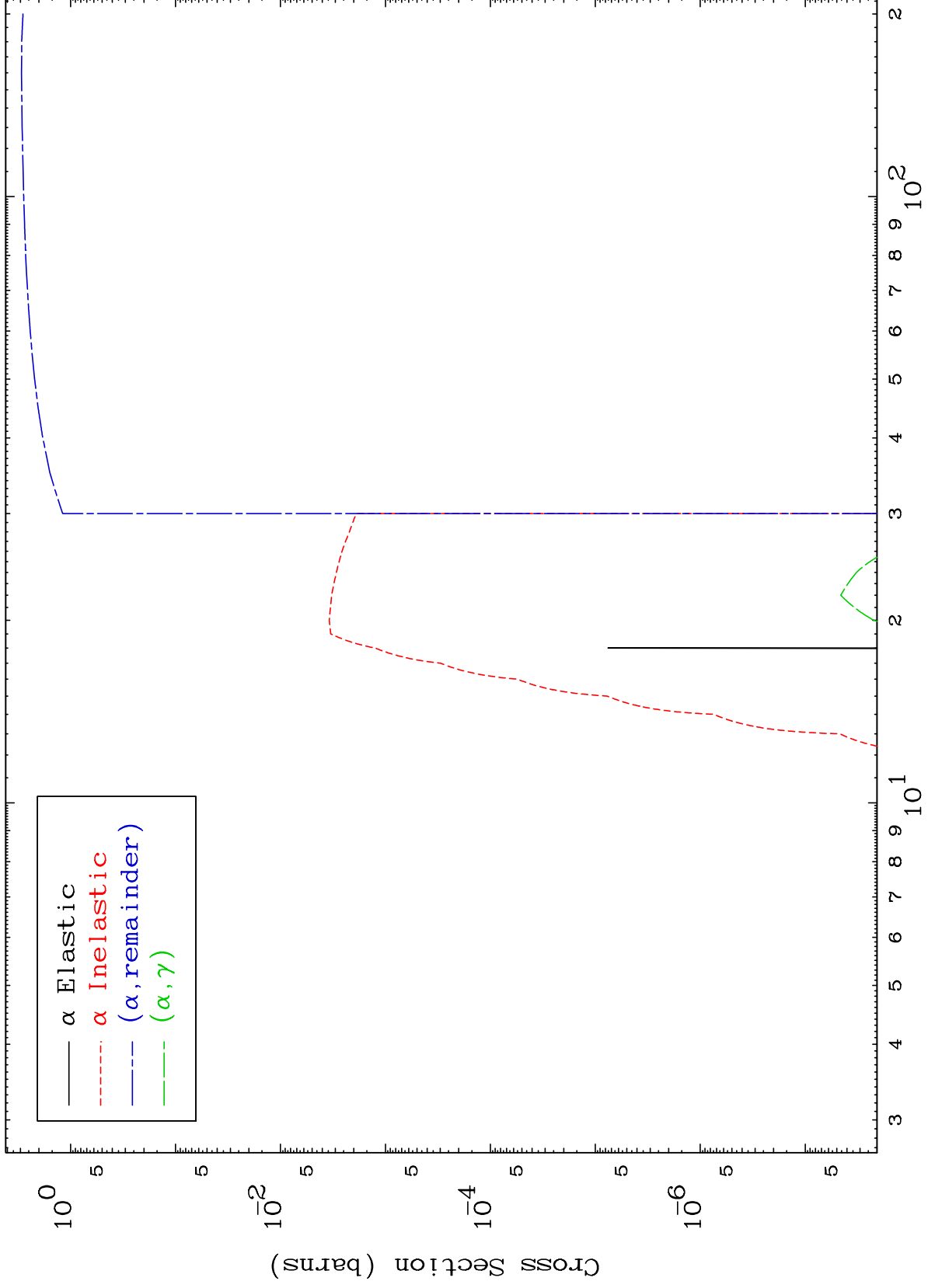
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8367

0 Kelvin Major  $\alpha$  Cross Sections

83-Bi-223



1

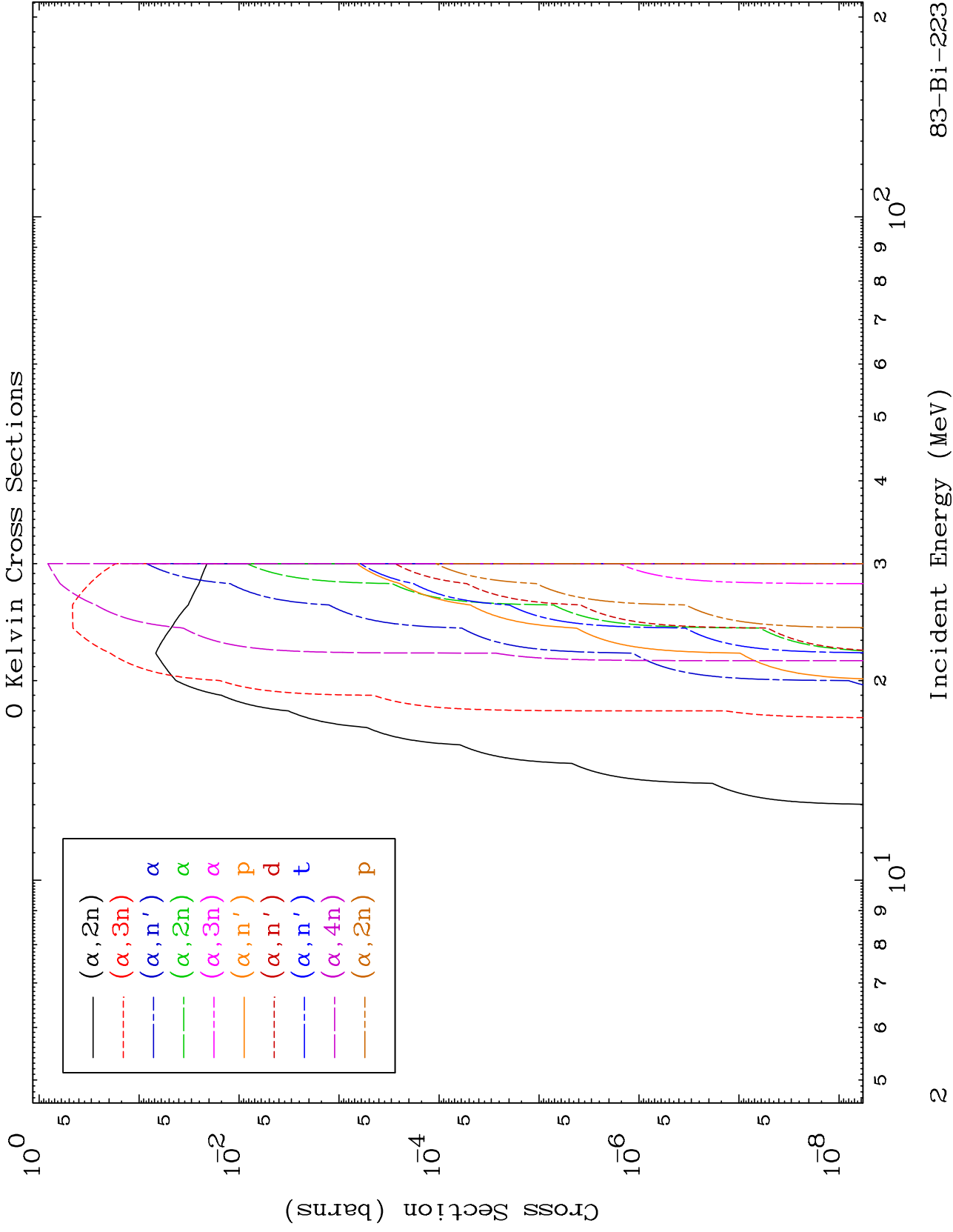
Incident Energy (MeV)

83-Bi-223

MAT 8367

$\alpha$  Neutron Production  
0 Kelvin Cross Sections

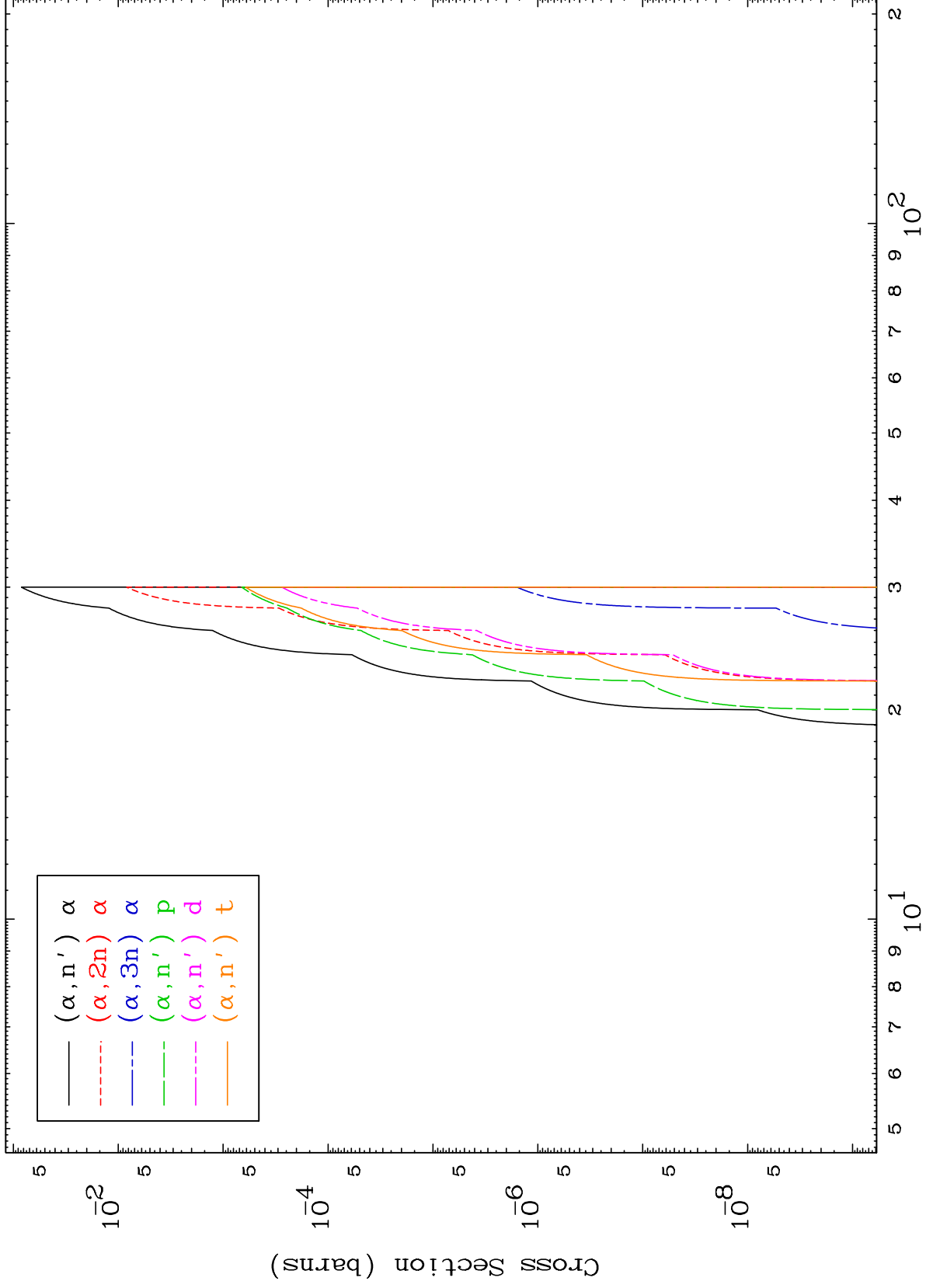
83-Bi-223



83-Bi-223

Incident Energy (MeV)

2

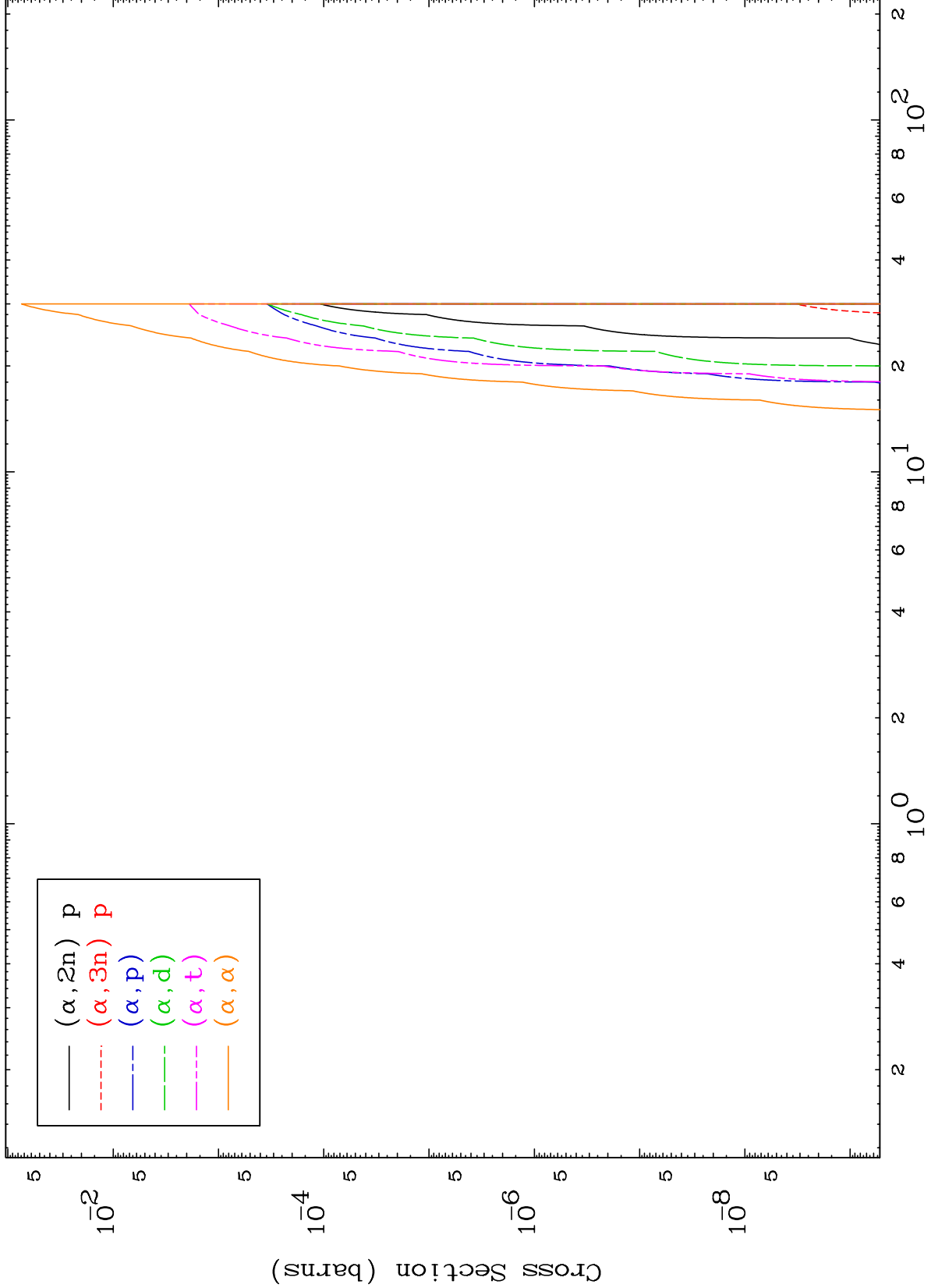


MAT 8367

$\alpha$  Charged Particle

83-Bi-223

0 Kelvin Cross Sections

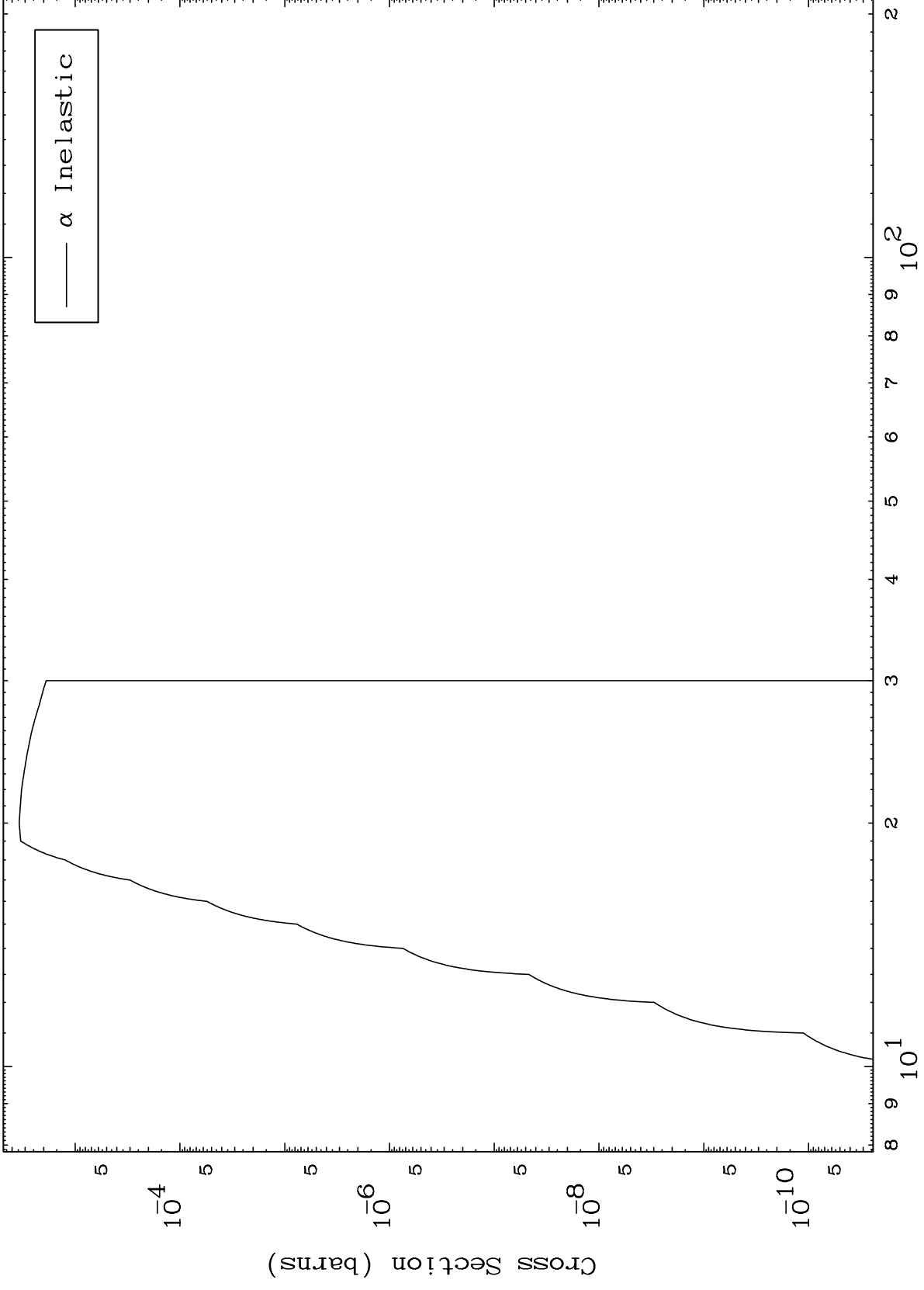


MAT 8367

( $\alpha, n'$ ) Level

83-Bi-223

0 Kelvin Cross Sections



5

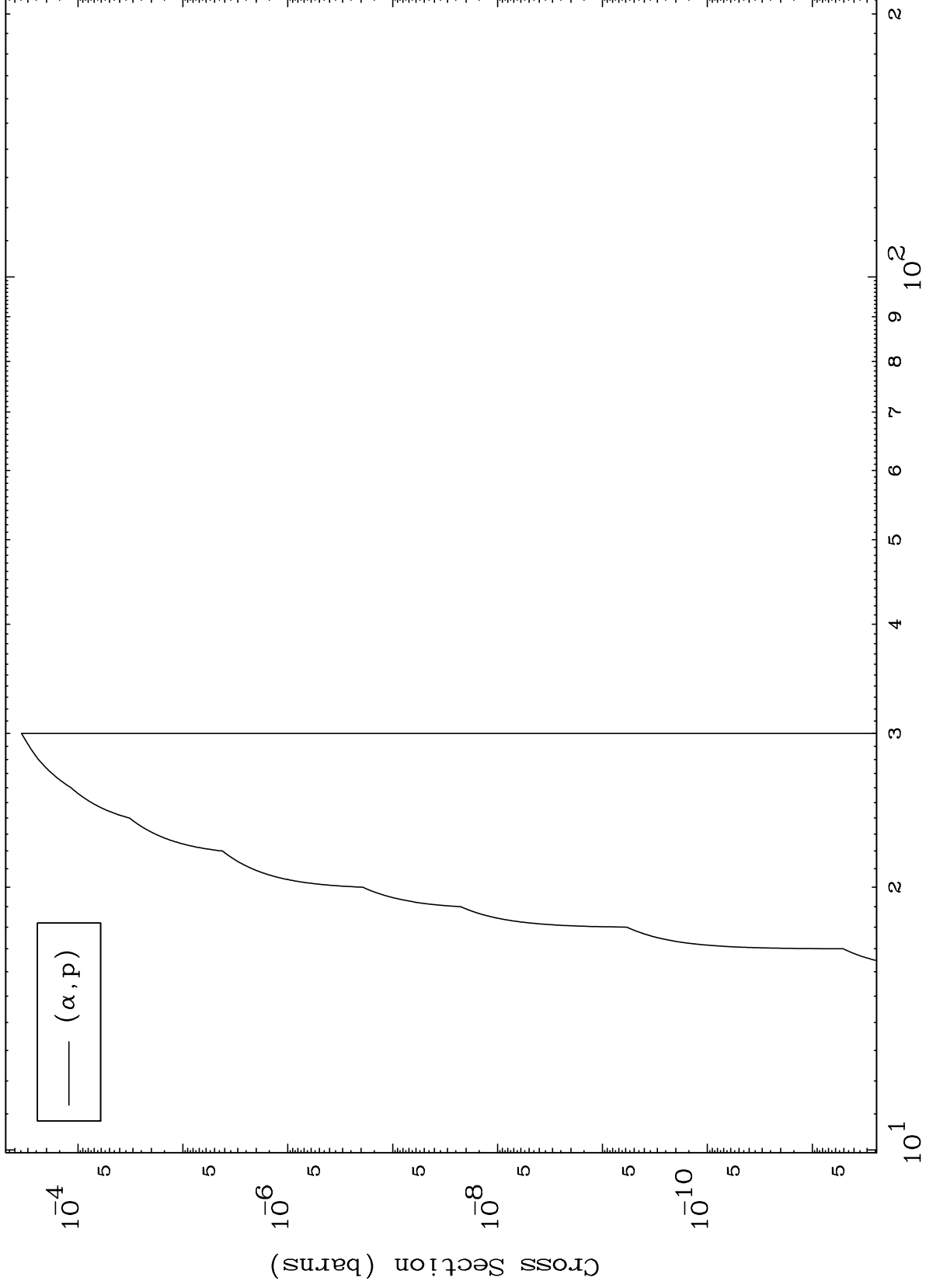
Incident Energy (MeV)

83-Bi-223

MAT 8367

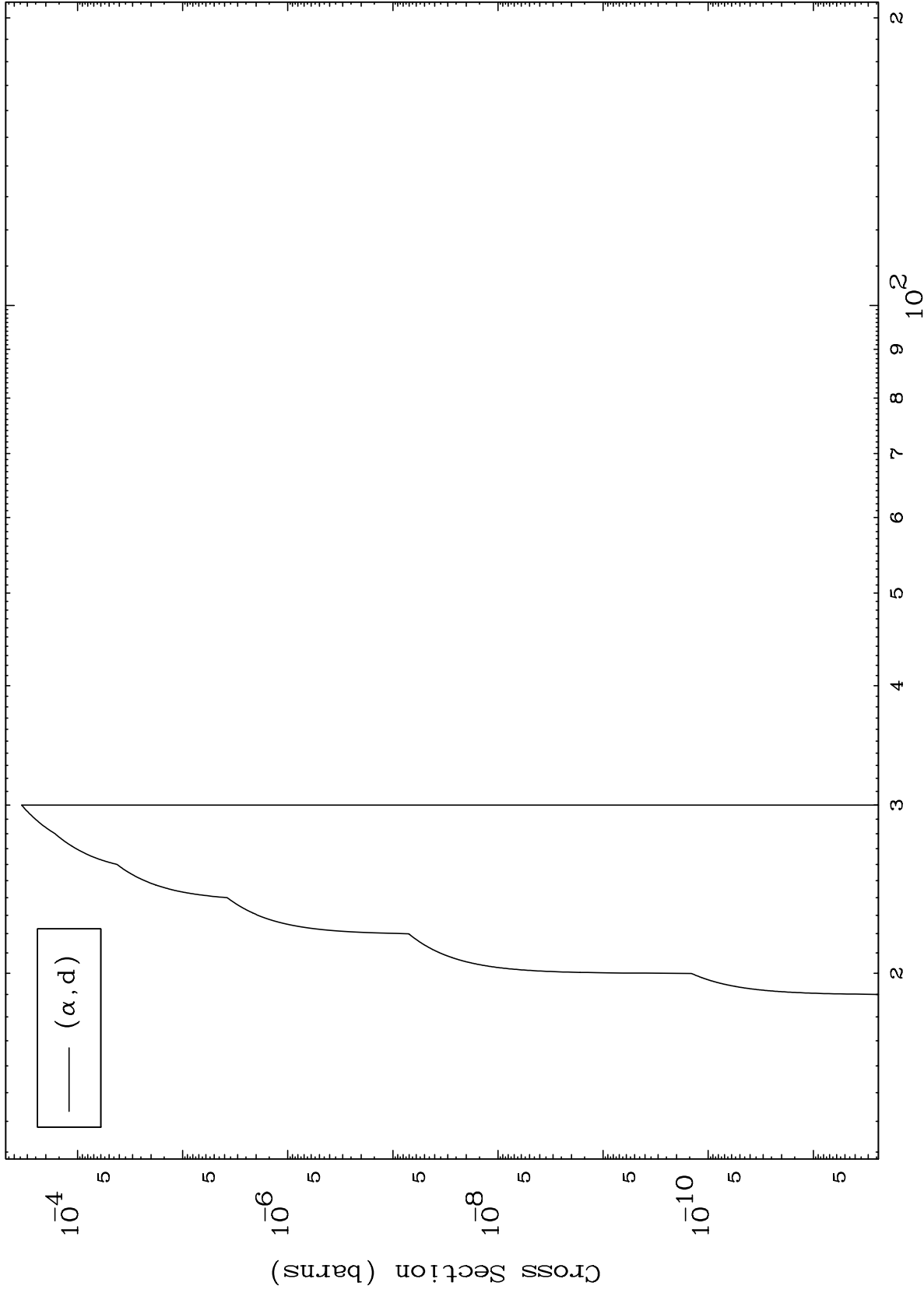
( $\alpha, p$ ) Levels  
0 Kelvin Cross Sections

83-Bi-223



Incident Energy (MeV)

83-Bi-223

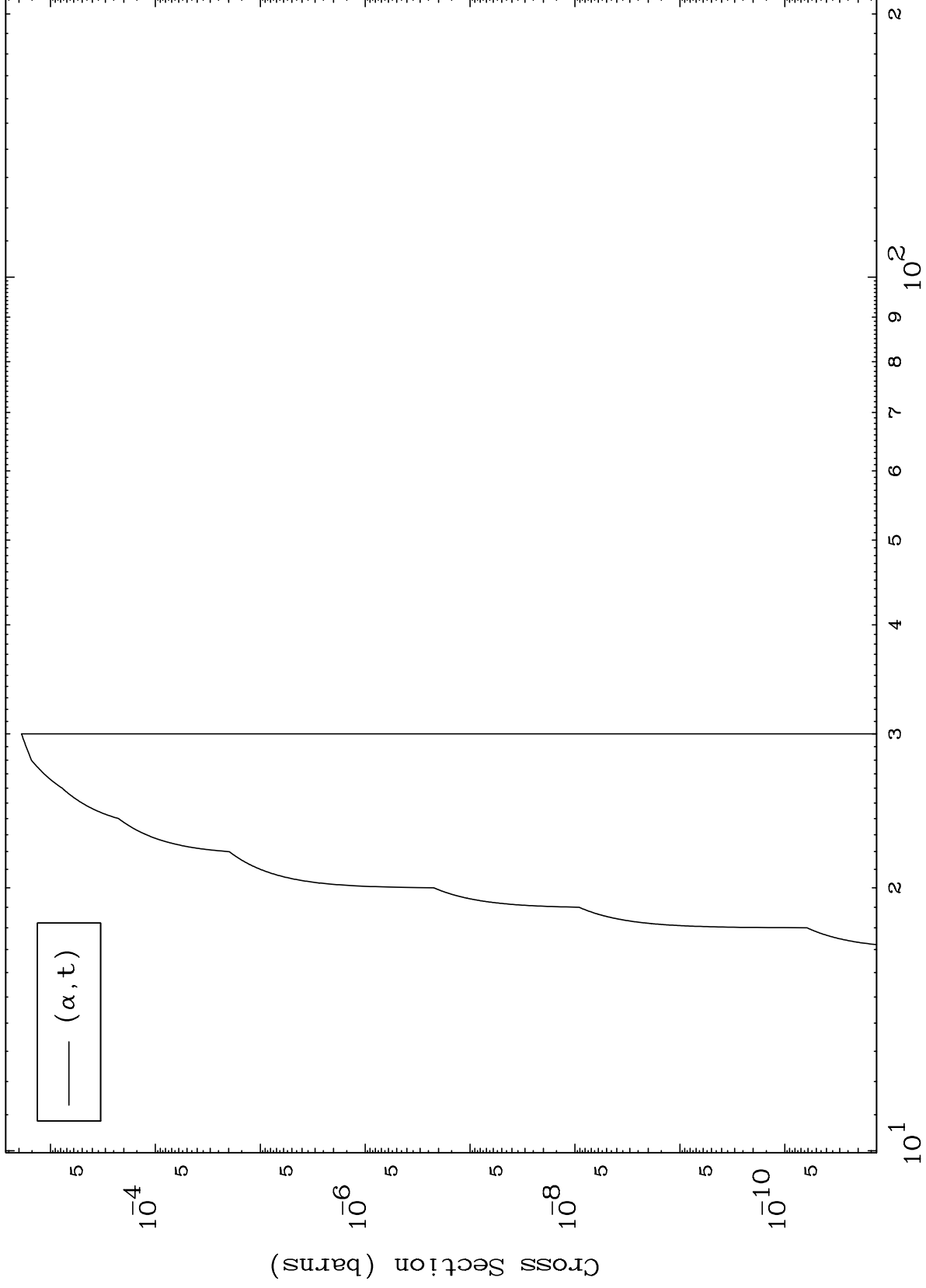




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( $\alpha, t$ ) Levels  
0 Kelvin Cross Sections

83-Bi-223



Incident Energy (MeV)

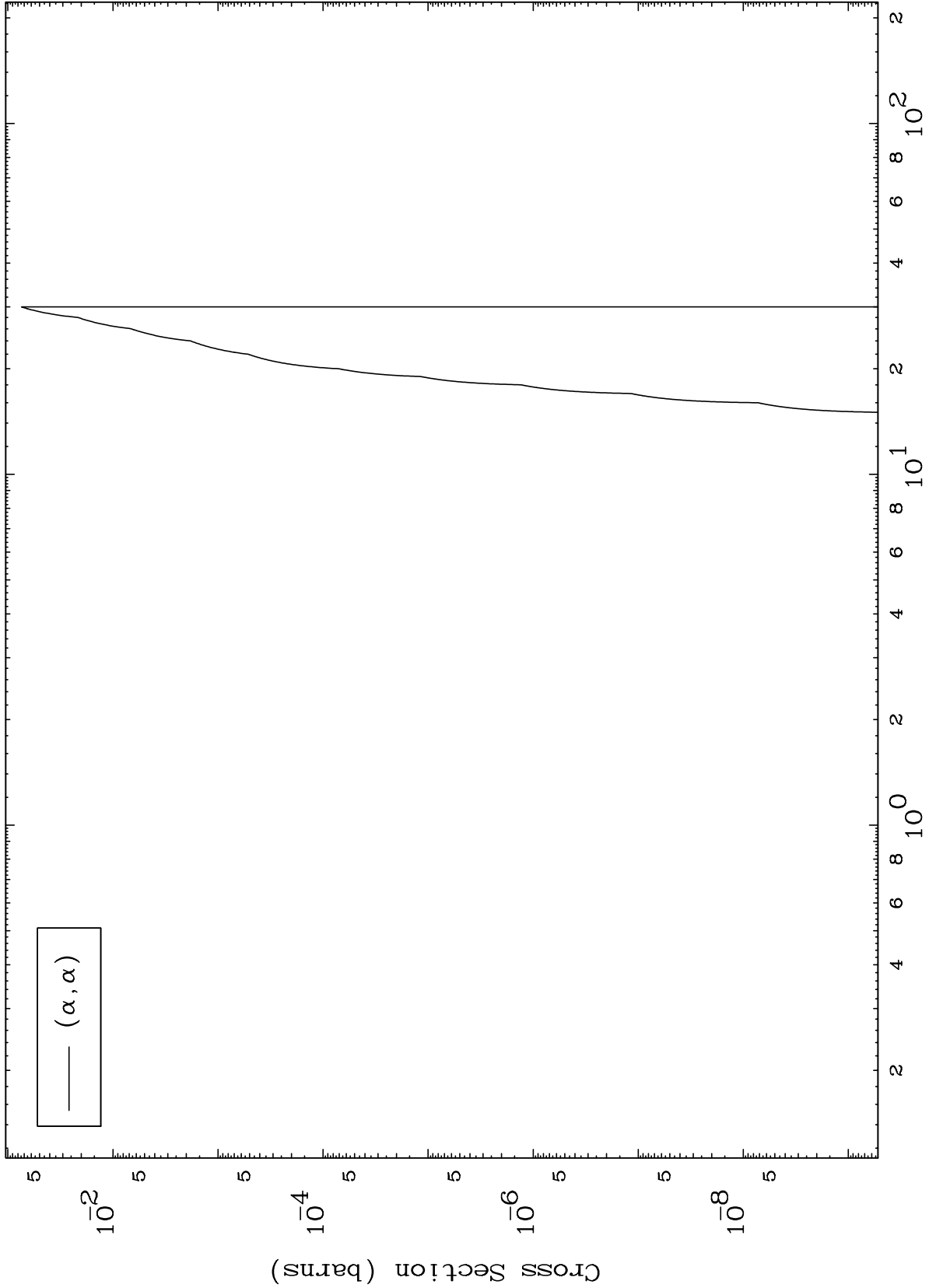
83-Bi-223

MAT 8367

( $\alpha, \alpha$ ) Levels

83-Bi-223

0 Kelvin Cross Sections

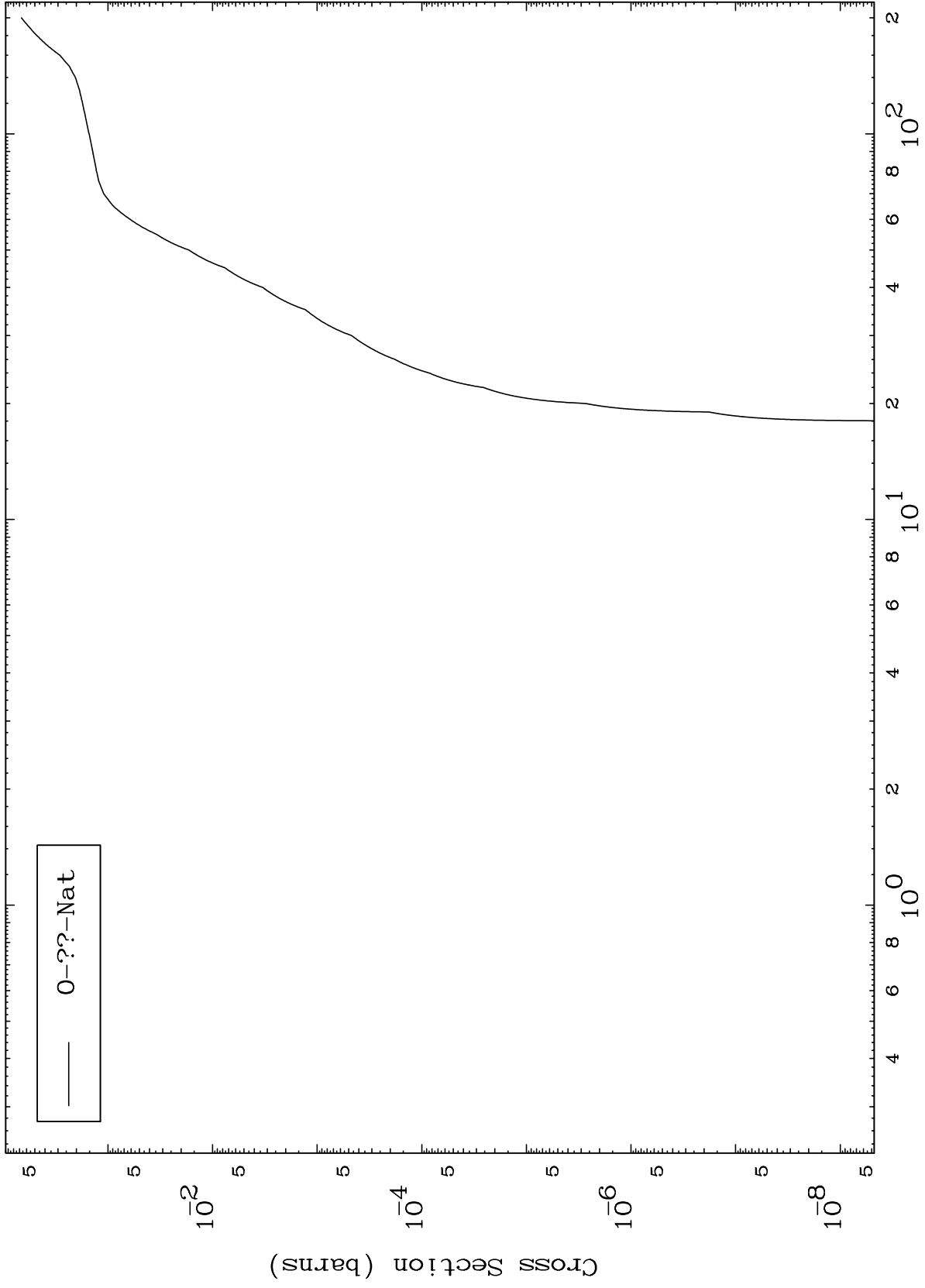


MAT 8367

$\alpha$  Fission

83-Bi-223

Radionuclide Production Cross Section



0-?-Nat

10

Incident Energy (MeV)

83-Bi-223