

Program EVALPLOT  
(Version 2018-1)

by

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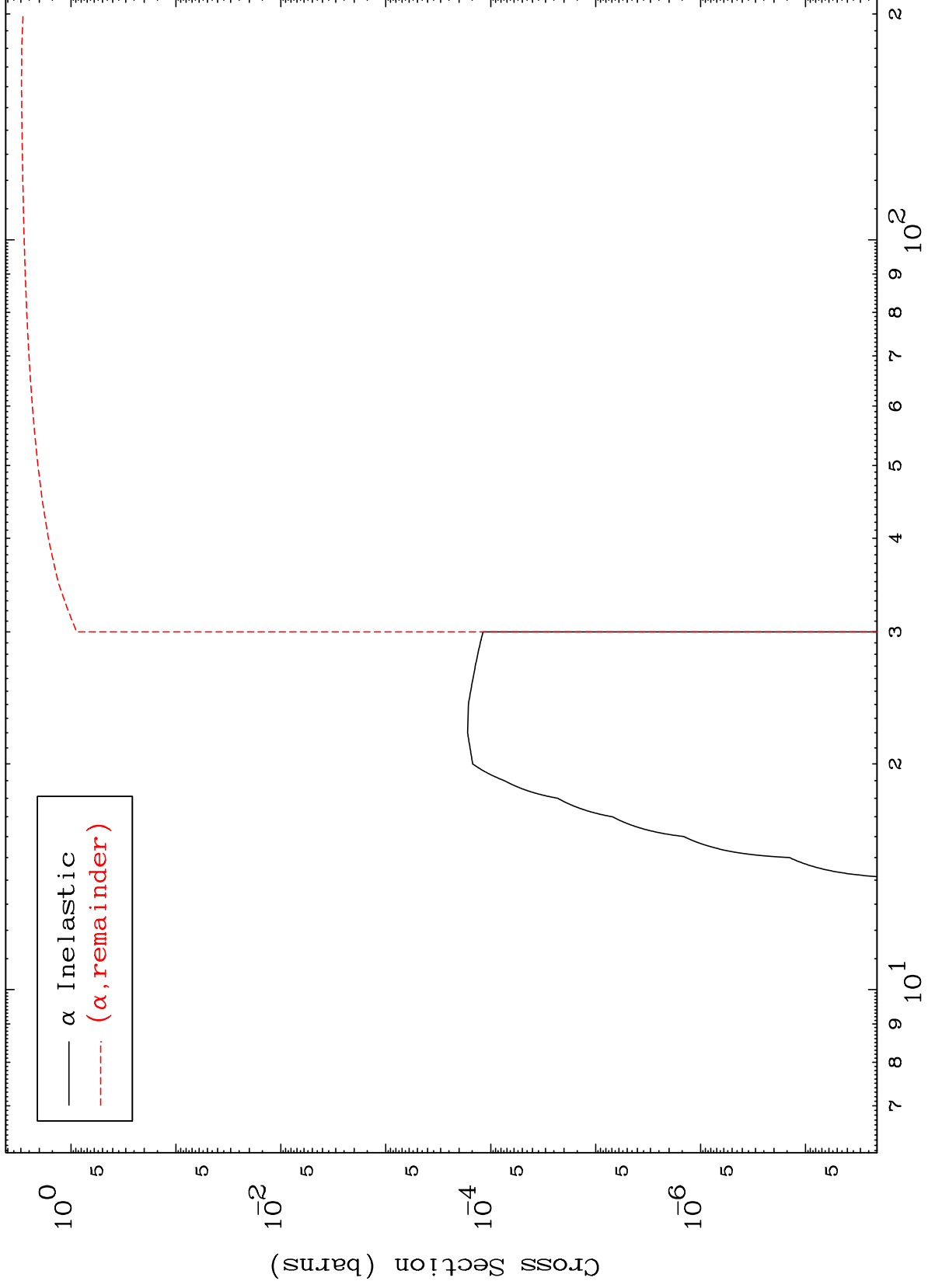
Web:redcullen1.net/HOMEPAGE.NEW

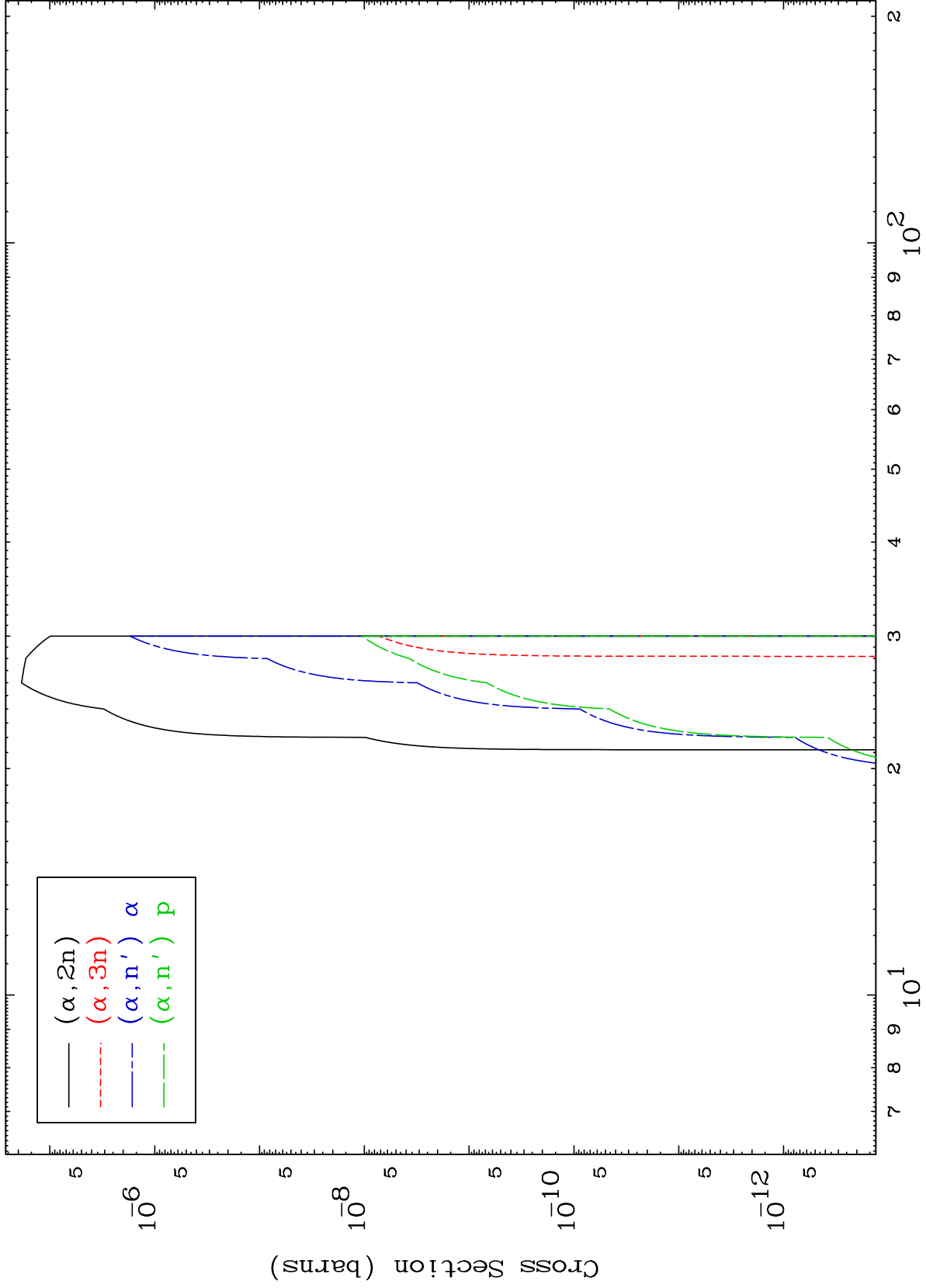
Press Mouse Button to Start

MAT 9331

0 Kelvin Cross Sections

93-Np-232

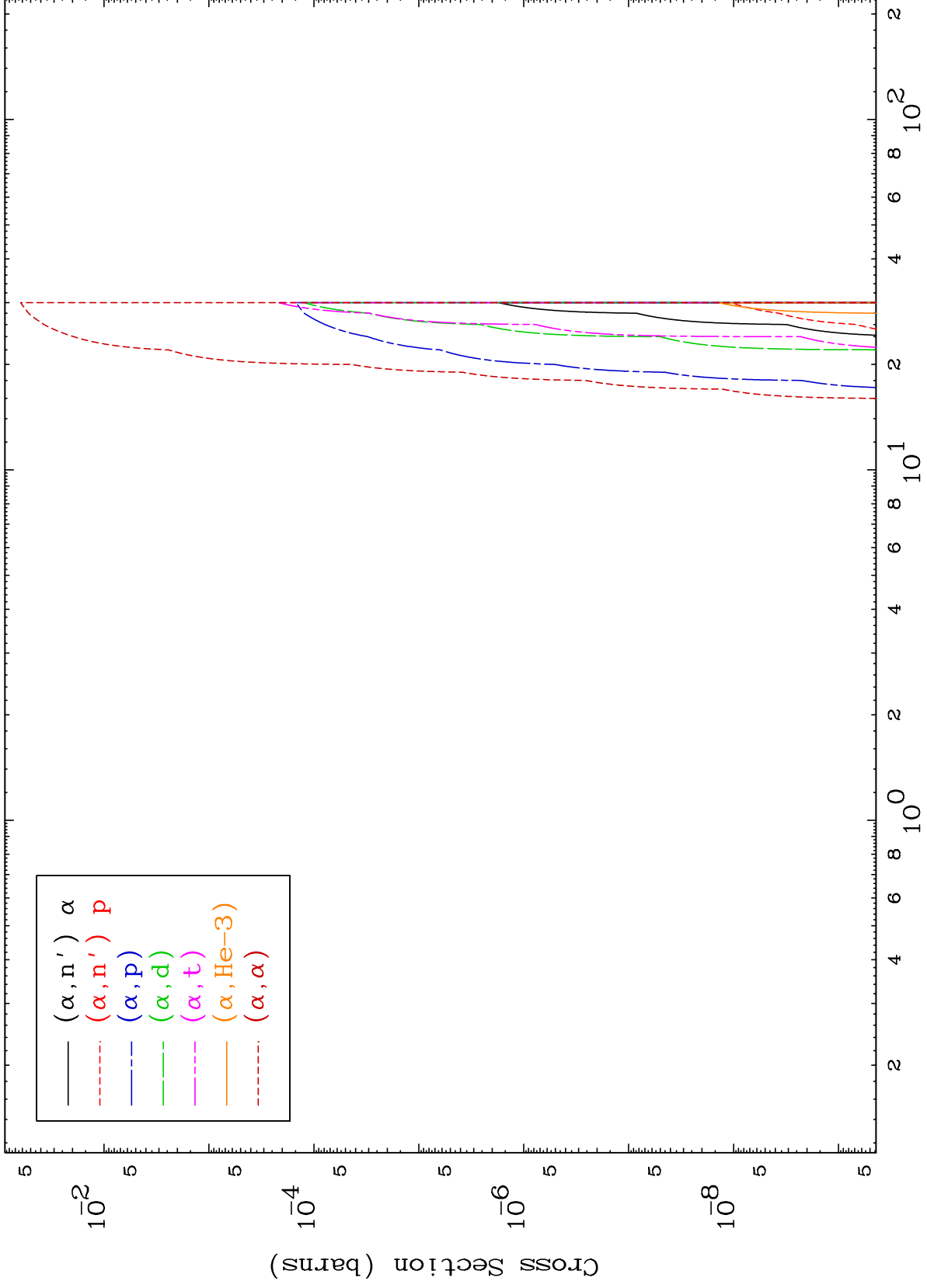




MAT 9331

$\alpha$  Charged Particle  
0 Kelvin Cross Sections

93-Np-232



3

Incident Energy (MeV)

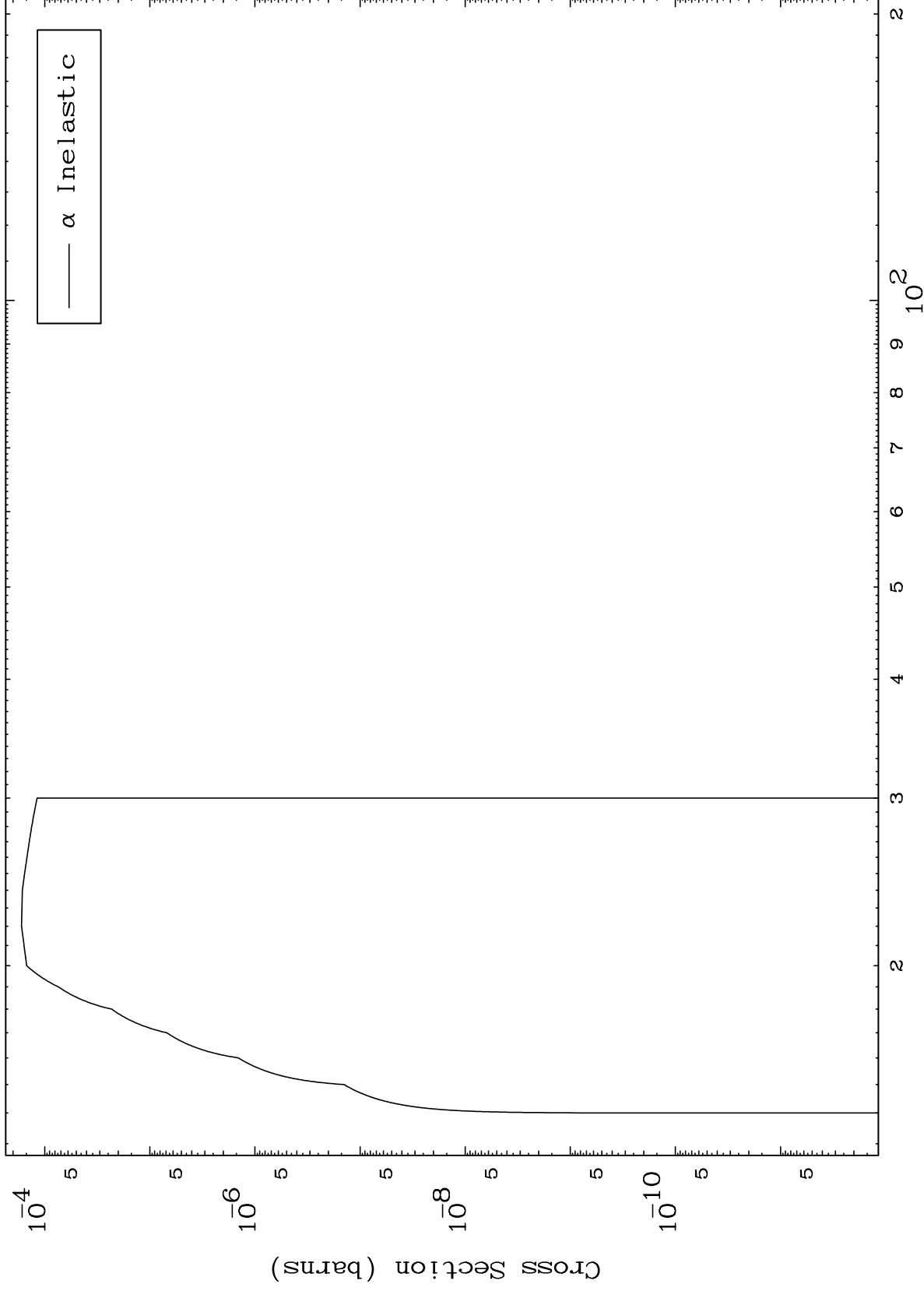
93-Np-232

MAT 9331

( $\alpha, n'$ ) Level

93-Np-232

0 Kelvin Cross Sections



Incident Energy (MeV)

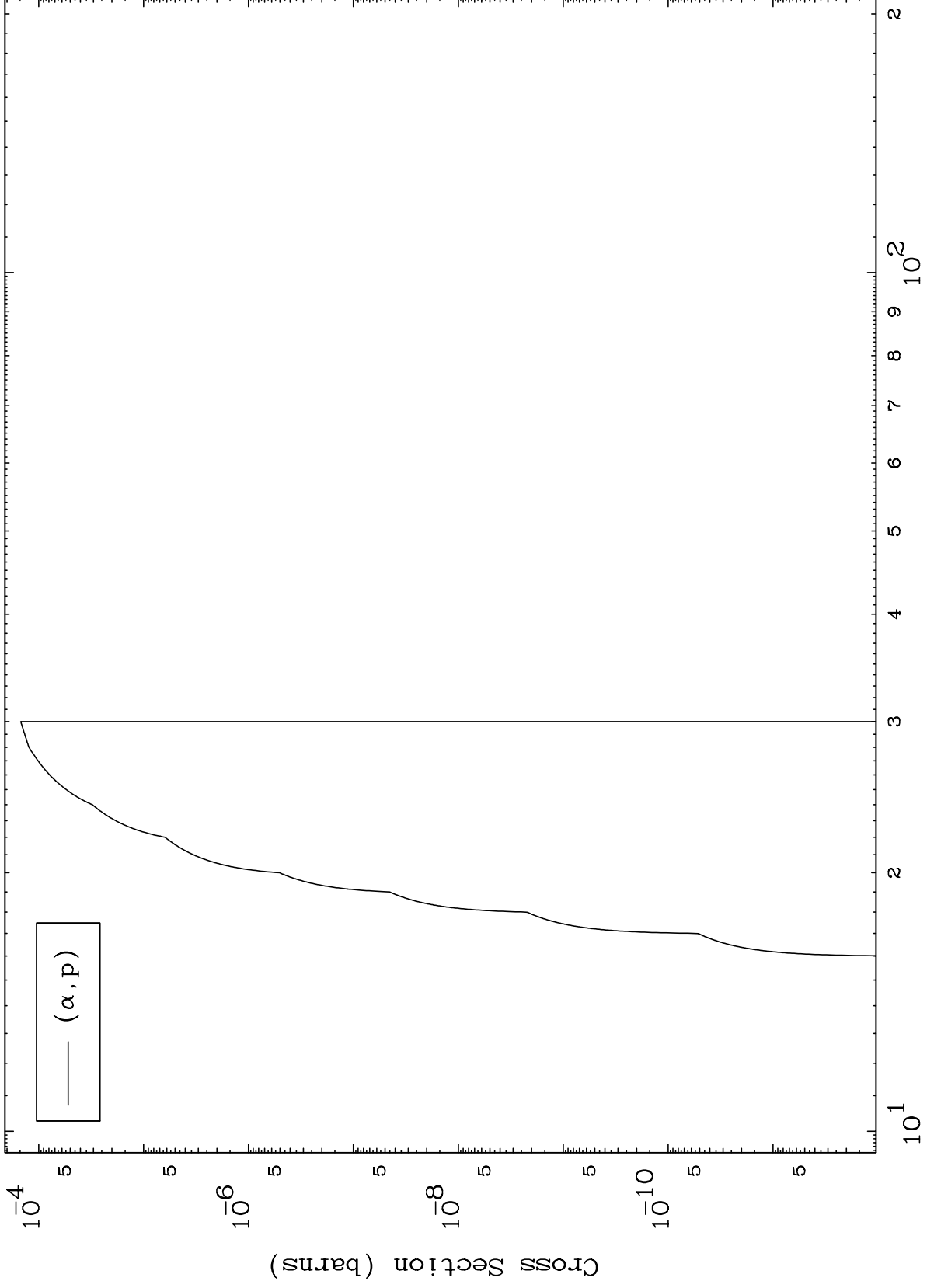
93-Np-232

4

MAT 9331

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

93-Np-232



Incident Energy (MeV)

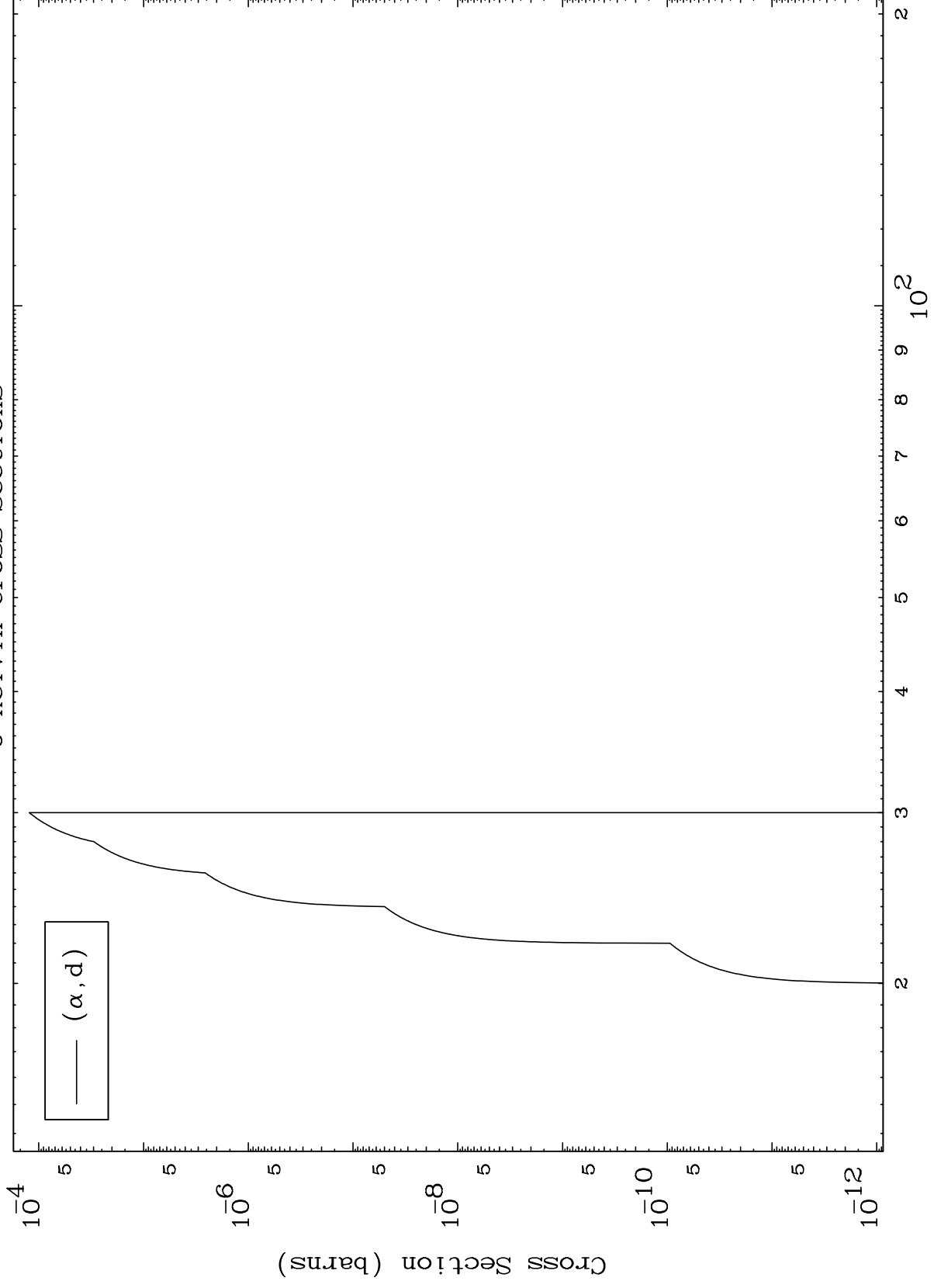
93-Np-232

MAT 9331

( $\alpha, d$ ) Levels

93-Np-232

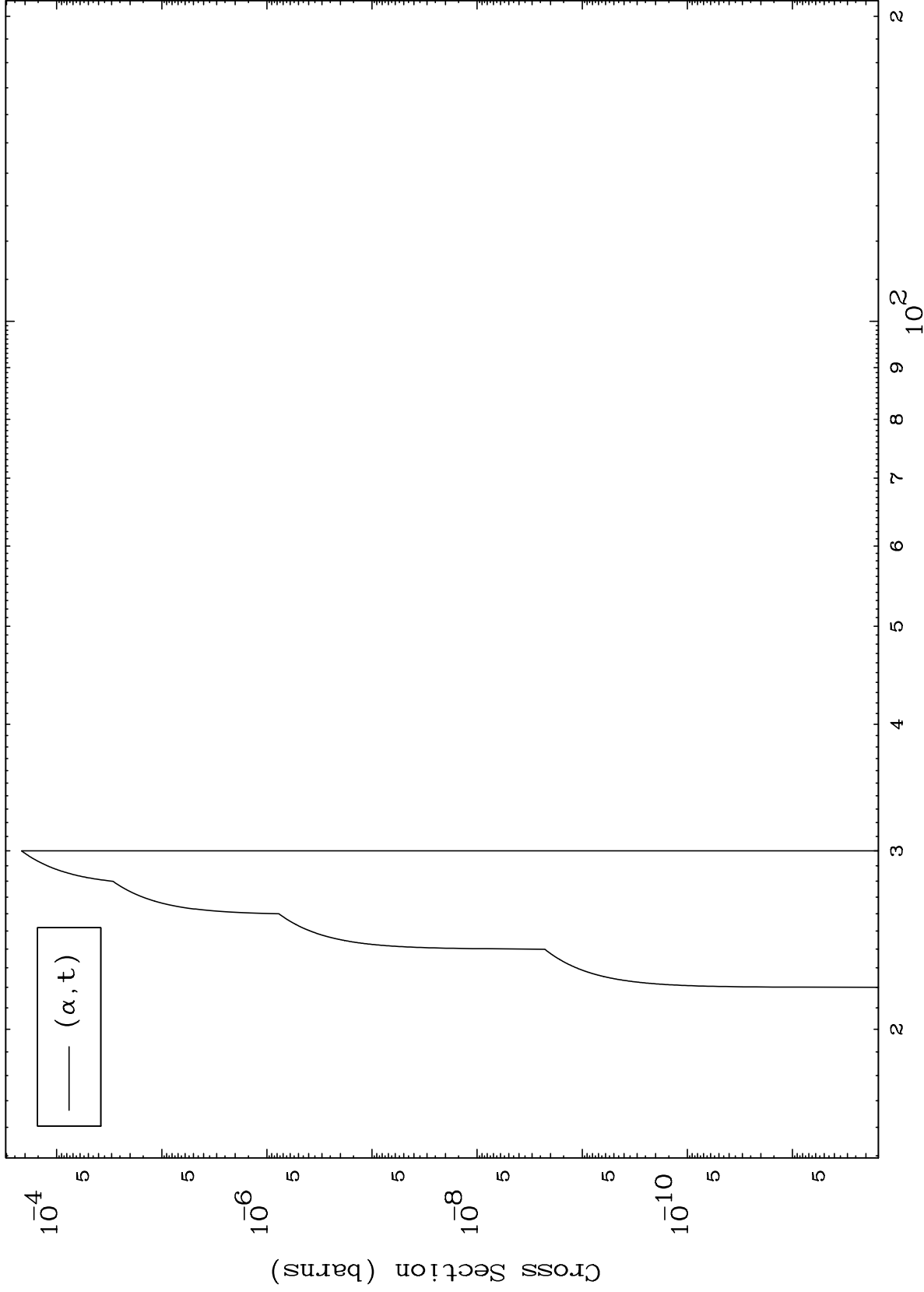
0 Kelvin Cross Sections



6

Incident Energy (MeV)

93-Np-232

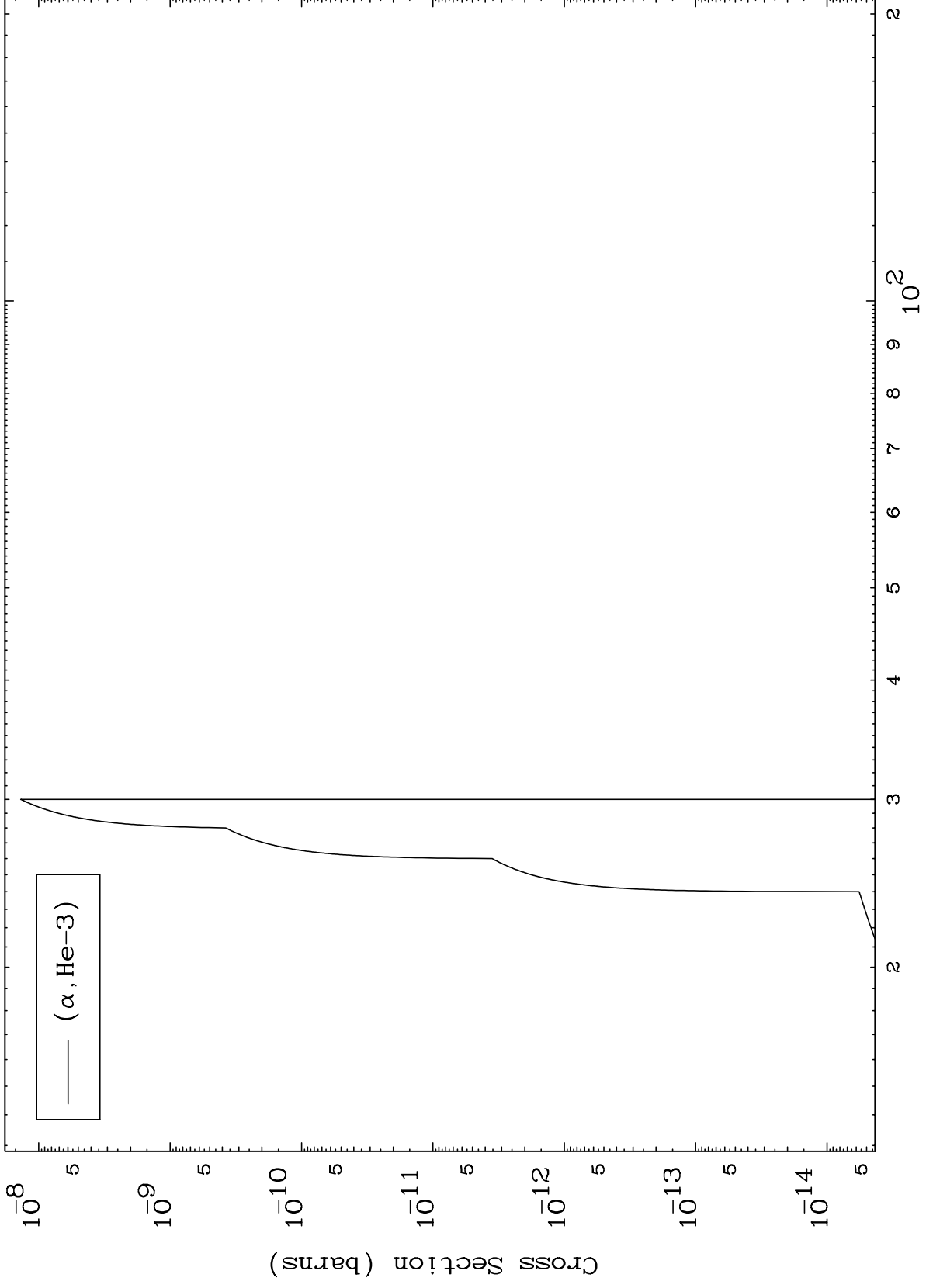




MAT 9331

( $\alpha$ ,He3) Levels  
0 Kelvin Cross Sections

93-Np-232



8

Incident Energy (MeV)

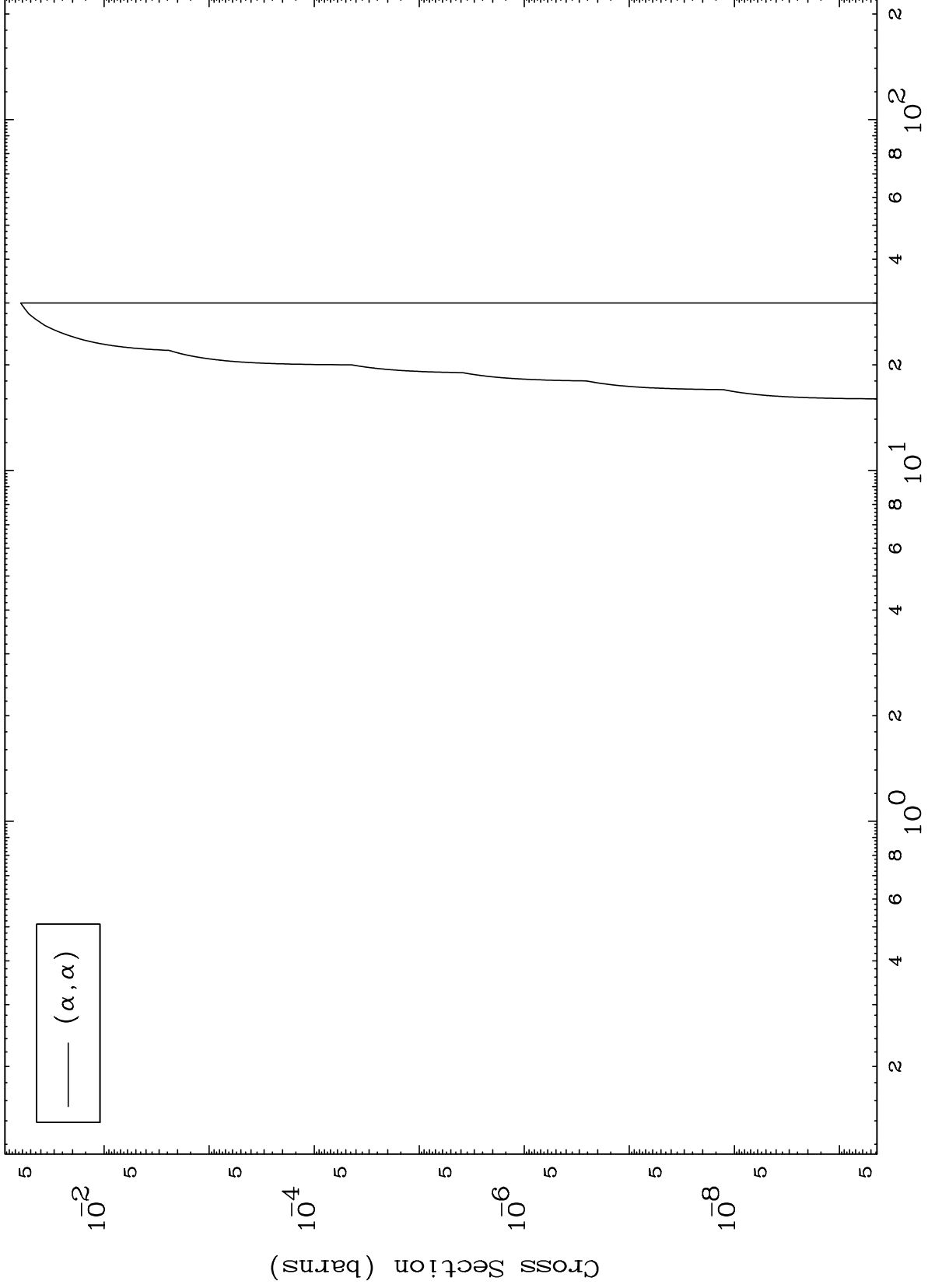
93-Np-232

MAT 9331

( $\alpha, \alpha$ ) Levels

93-Np-232

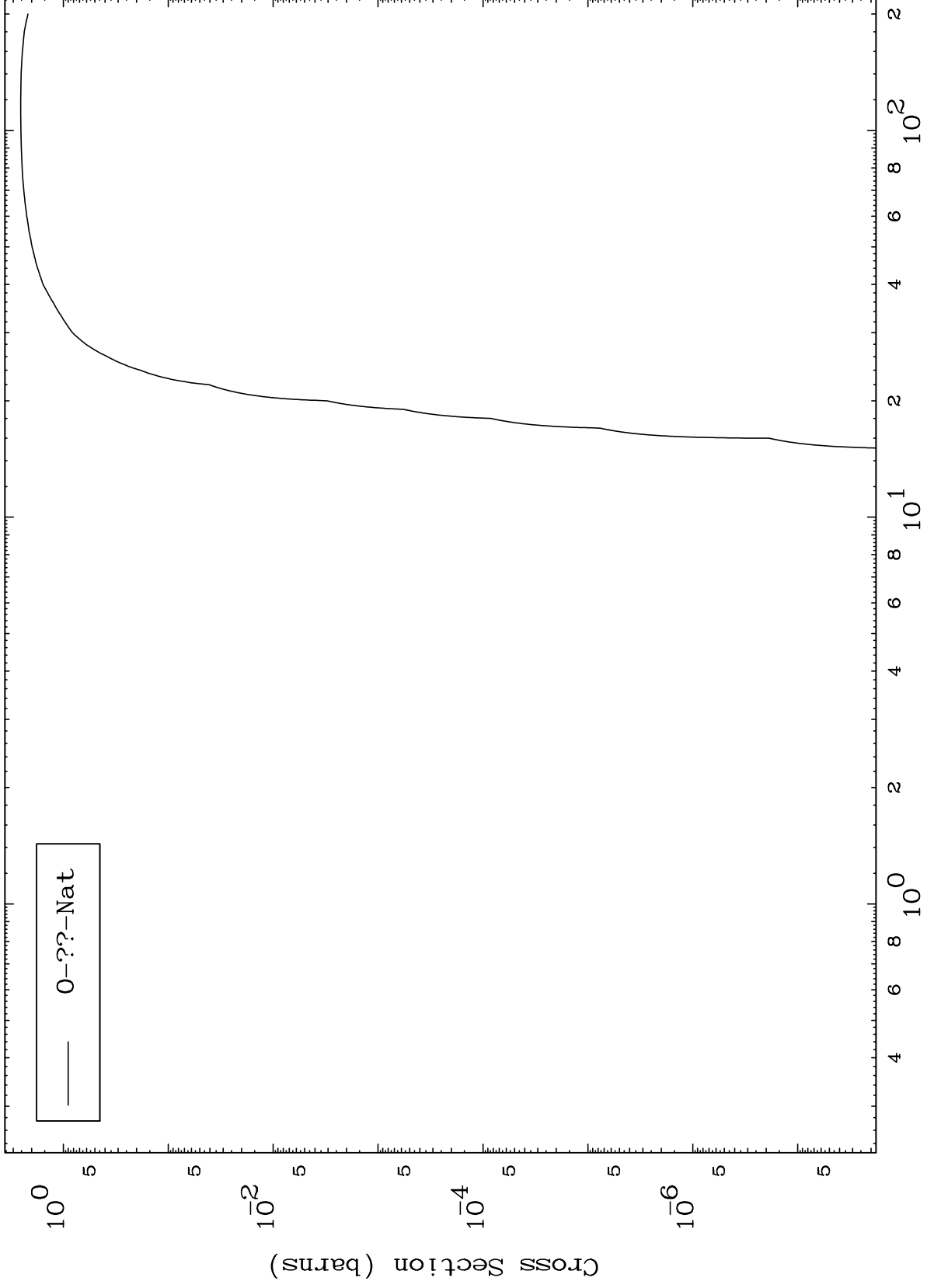
0 Kelvin Cross Sections



MAT 9331

93-Np-232

$\alpha$  Fission  
Radionuclide Production Cross Section



10

Incident Energy (MeV)

93-Np-232

MAT 9331

93-Np-232

( $\alpha, \gamma$ )  
Radionuclide Production Cross Section

