

Program EVALPLOT
(Version 2021-1)

by

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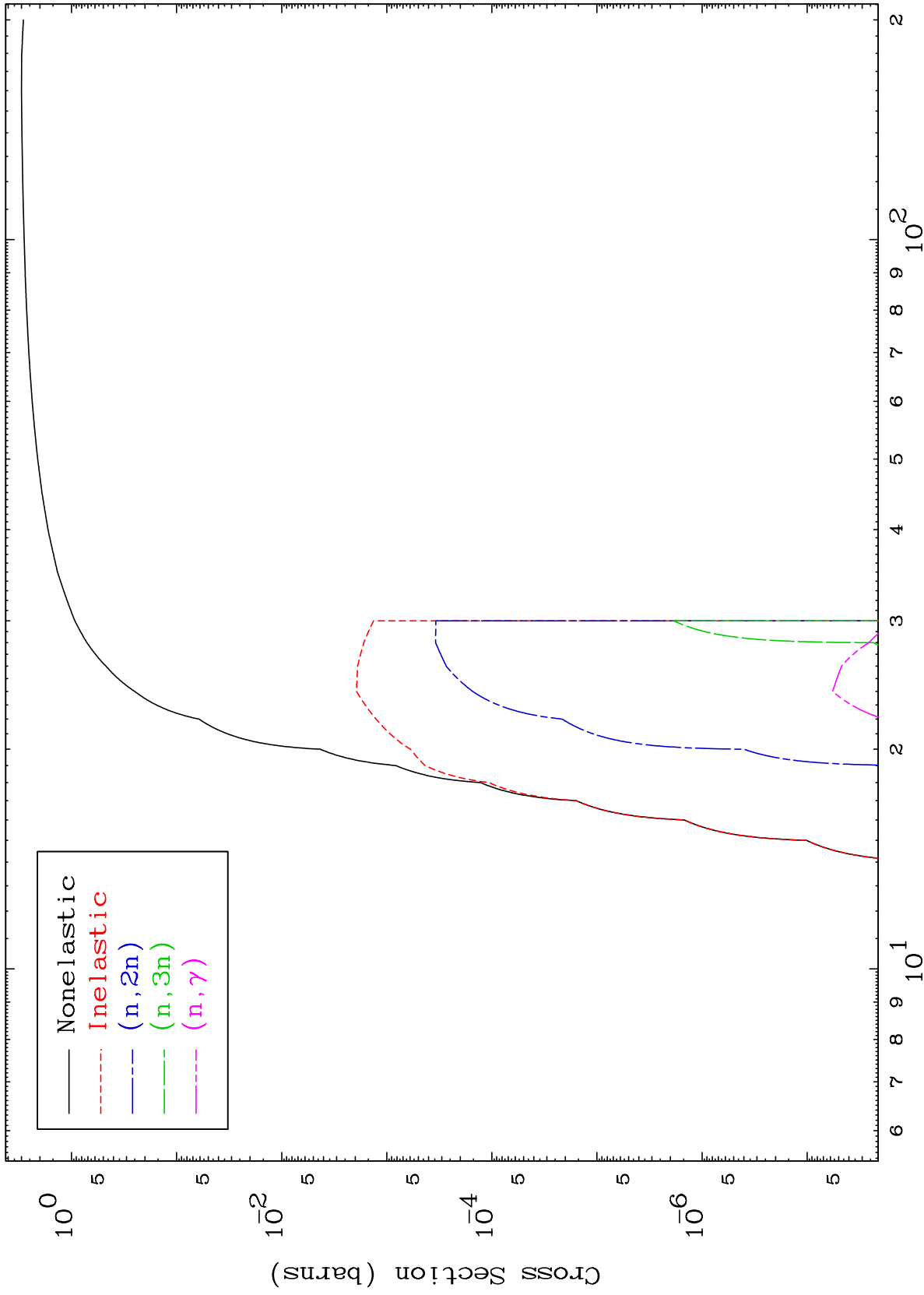
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9346

0 Kelvin α Major
Cross Sections

93-Np-237



1

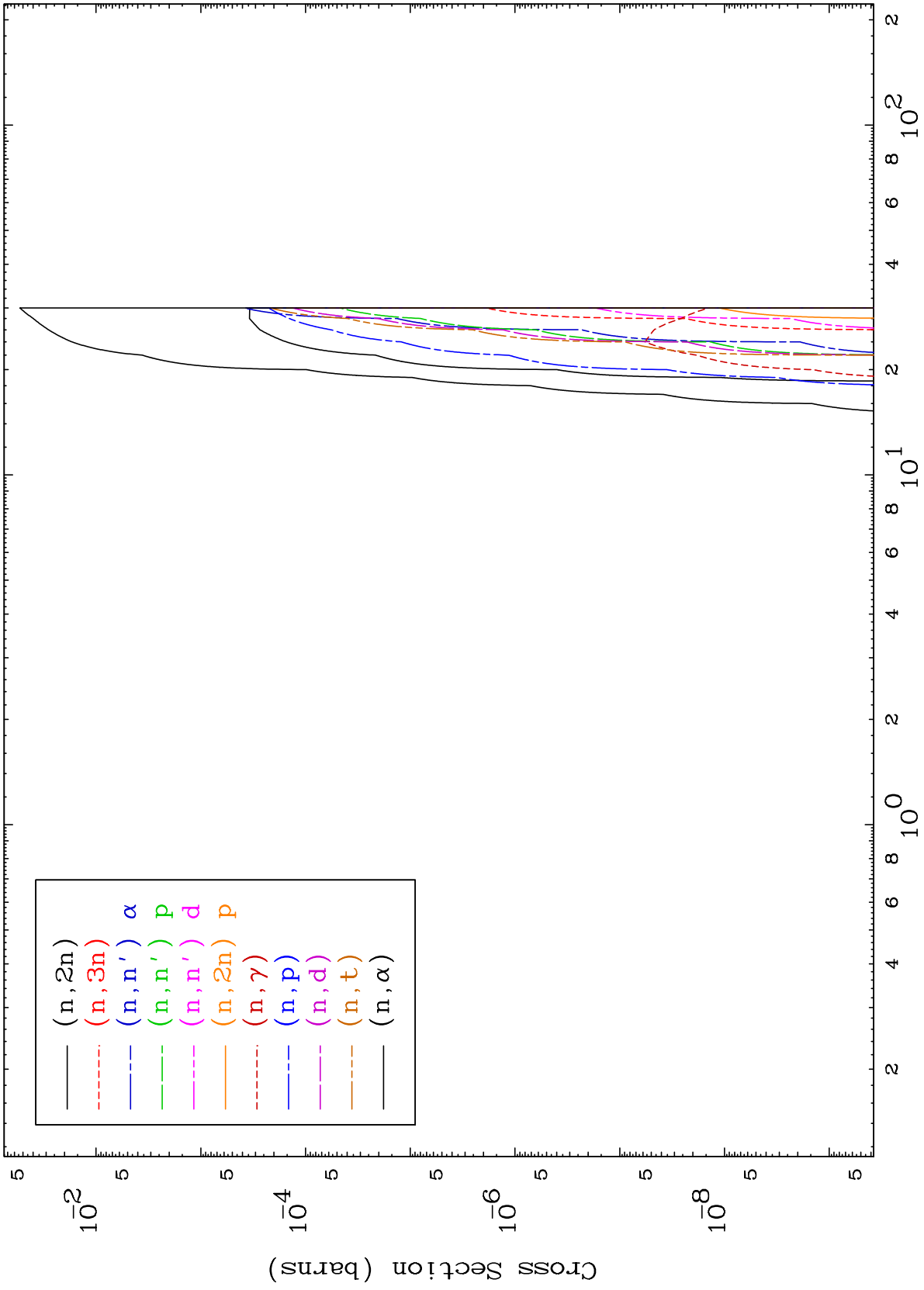
Incident Energy (MeV)

93-Np-237

MAT 9346

α Neutron Absorption
0 Kelvin Cross Sections

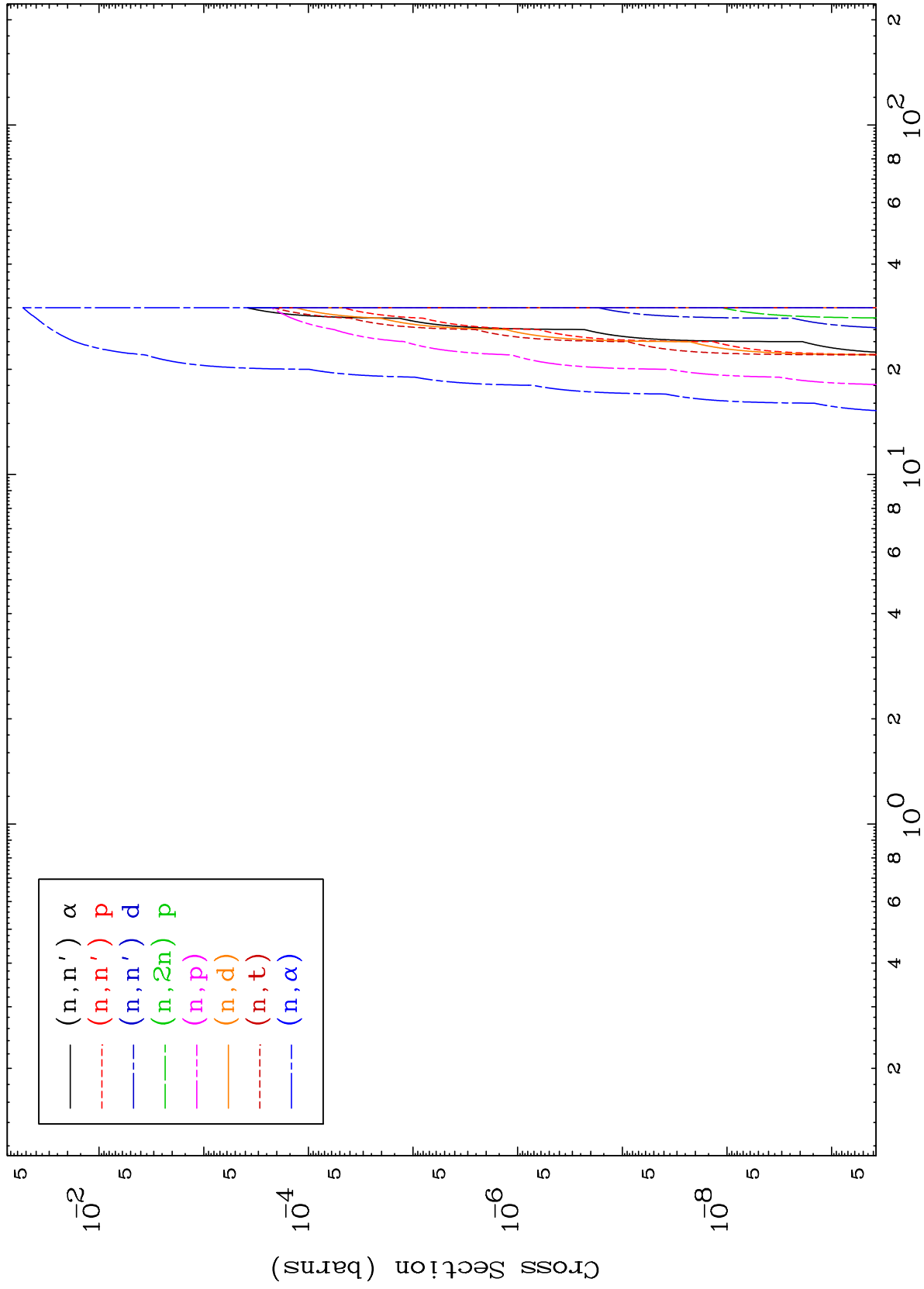
93-Np-237



2

Incident Energy (MeV)

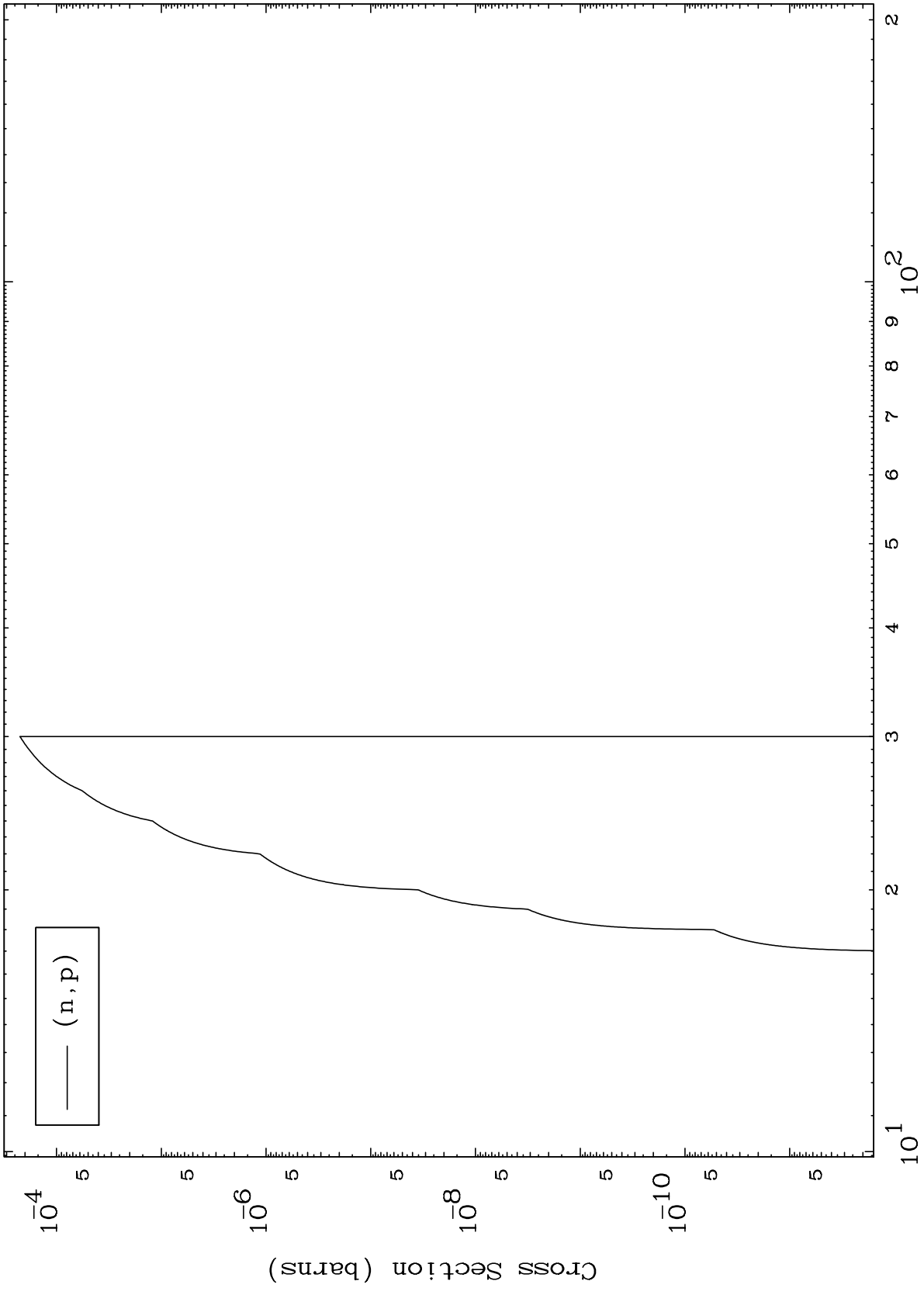
93-Np-237



MAT 9346

(α, p) Levels
0 Kelvin Cross Sections

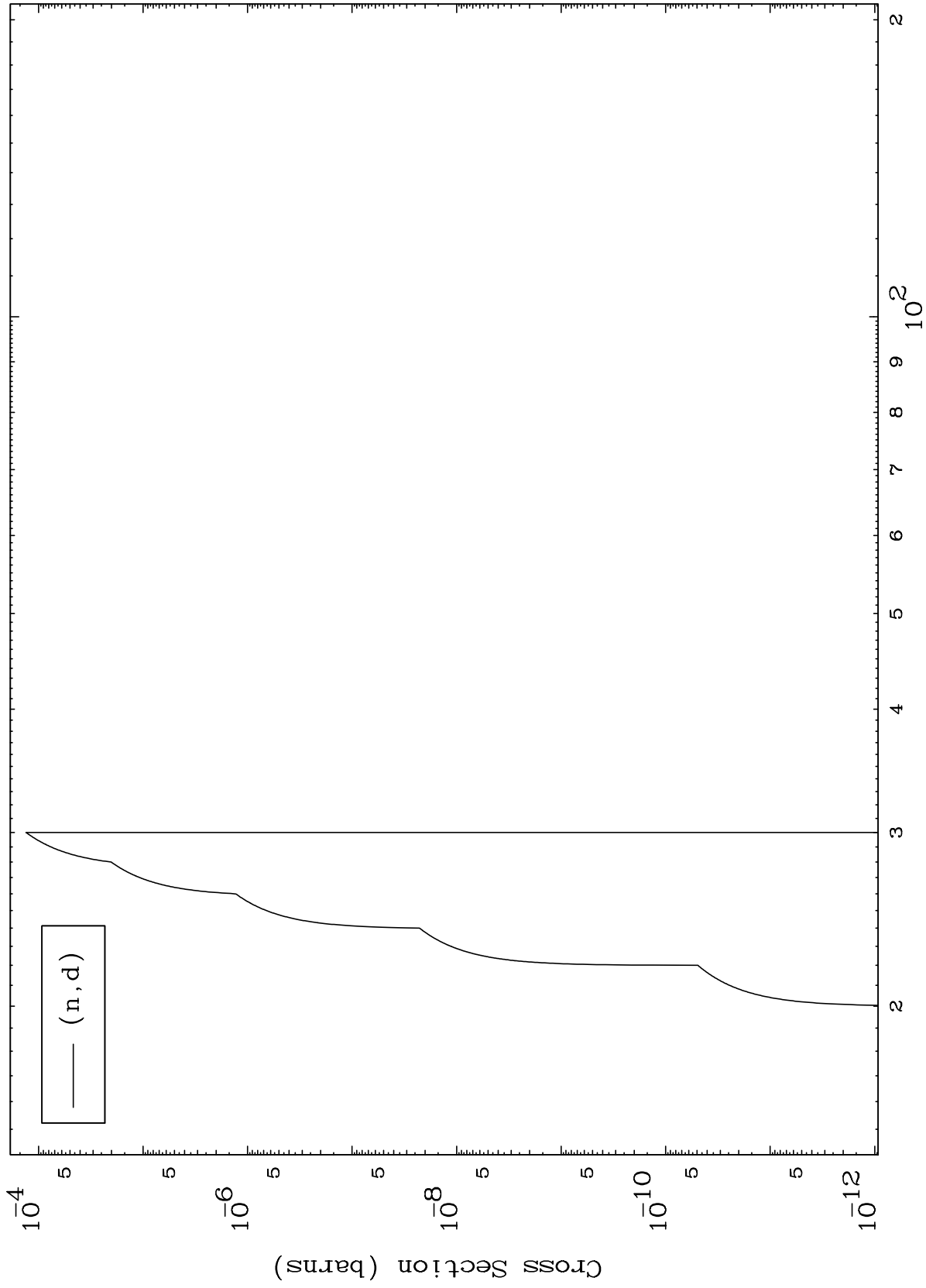
93-Np-237

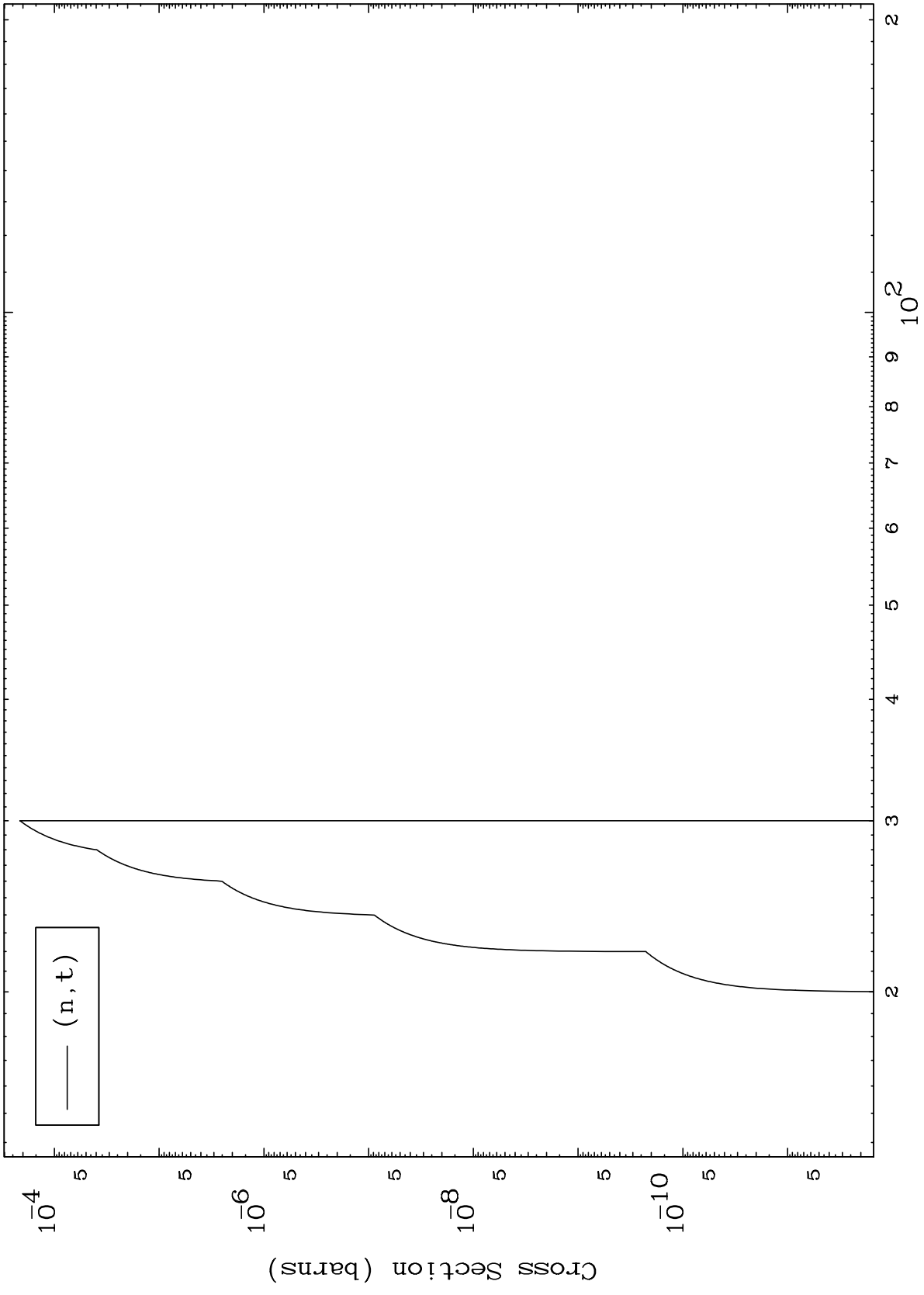


4

Incident Energy (MeV)

93-Np-237

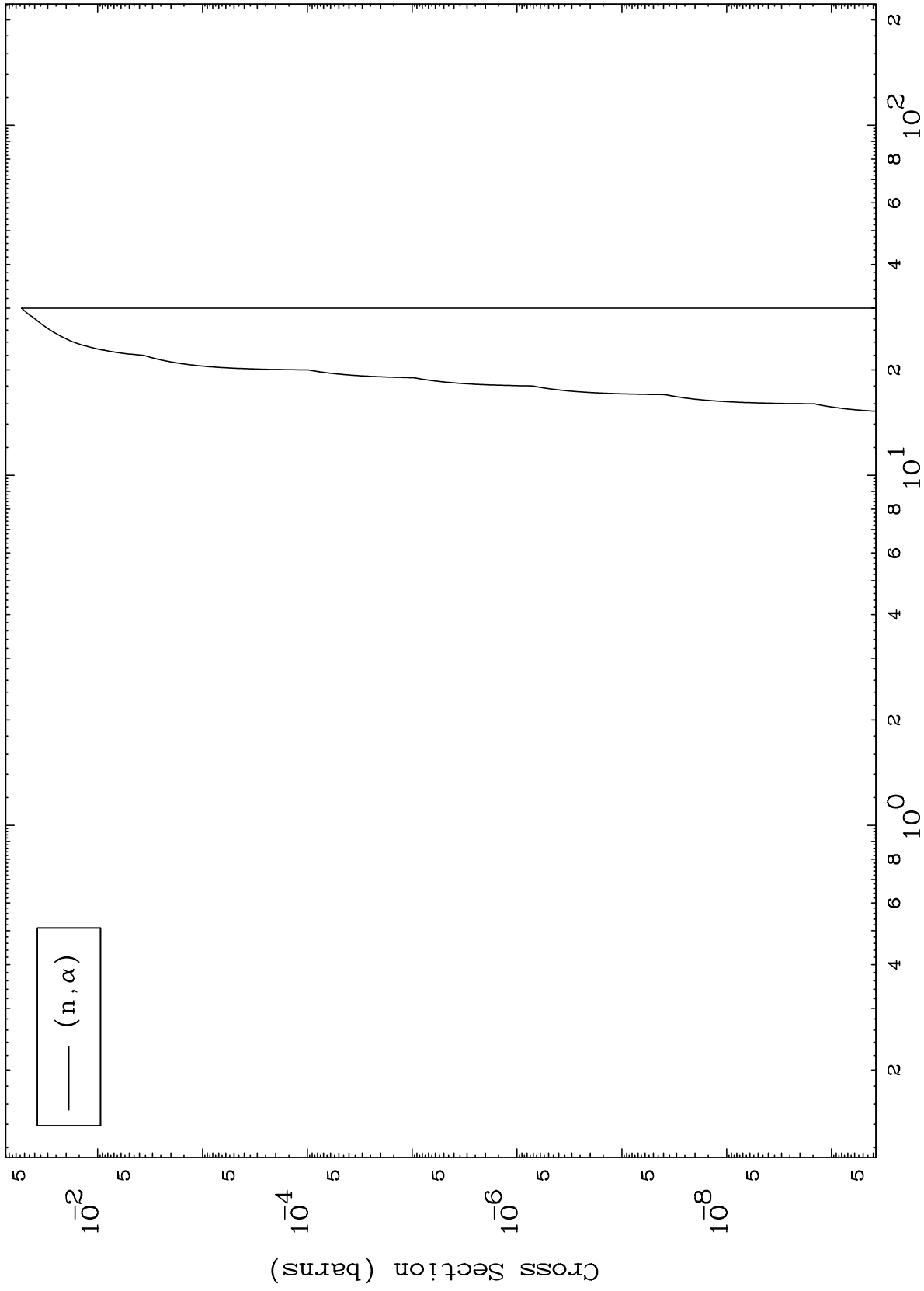




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(α, α) Levels
0 Kelvin Cross Sections

93-Np-237



7

Incident Energy (MeV)

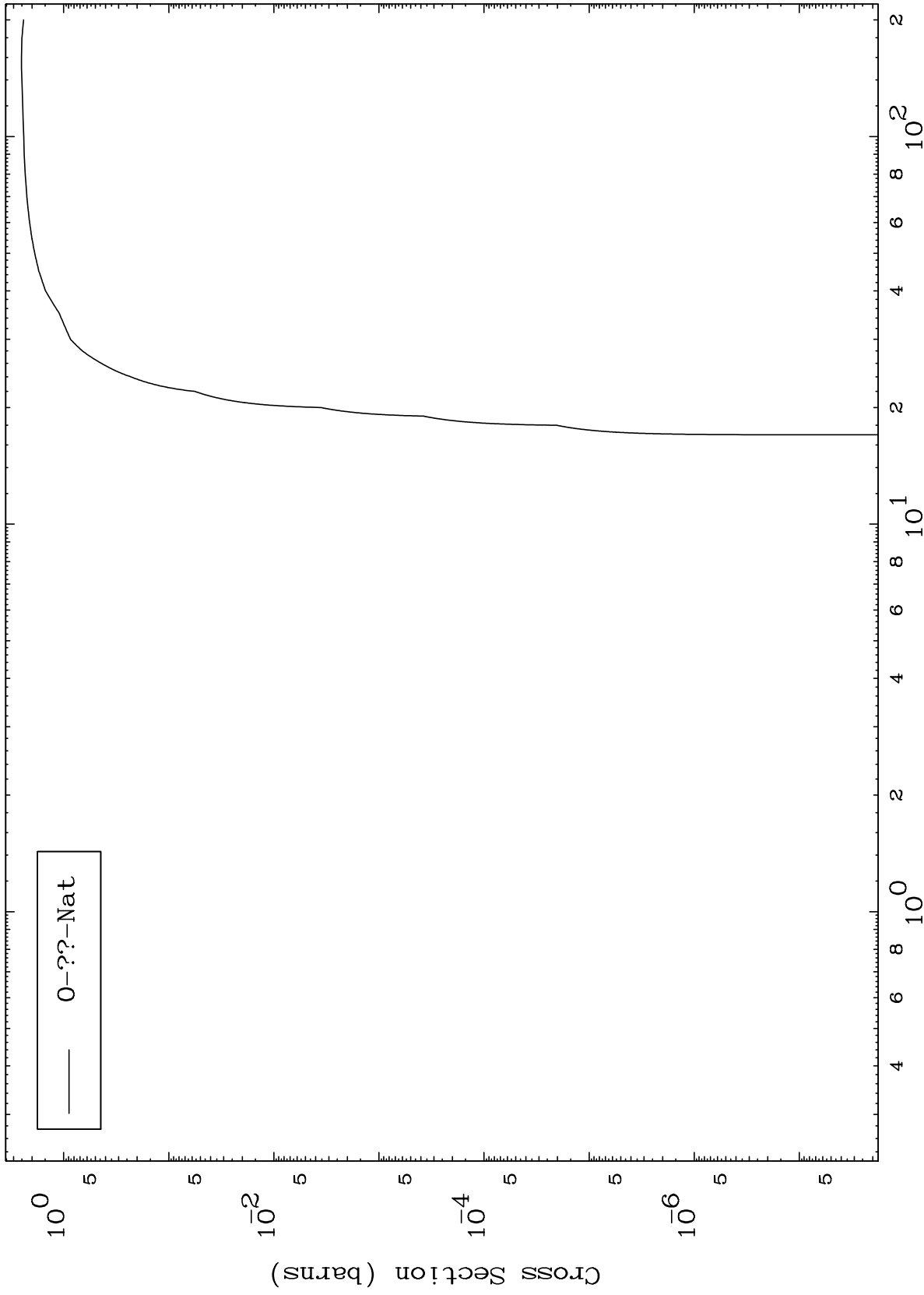
93-Np-237

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Fission

93-Np-237

Radionuclide Production Cross Section



8

Incident Energy (MeV)

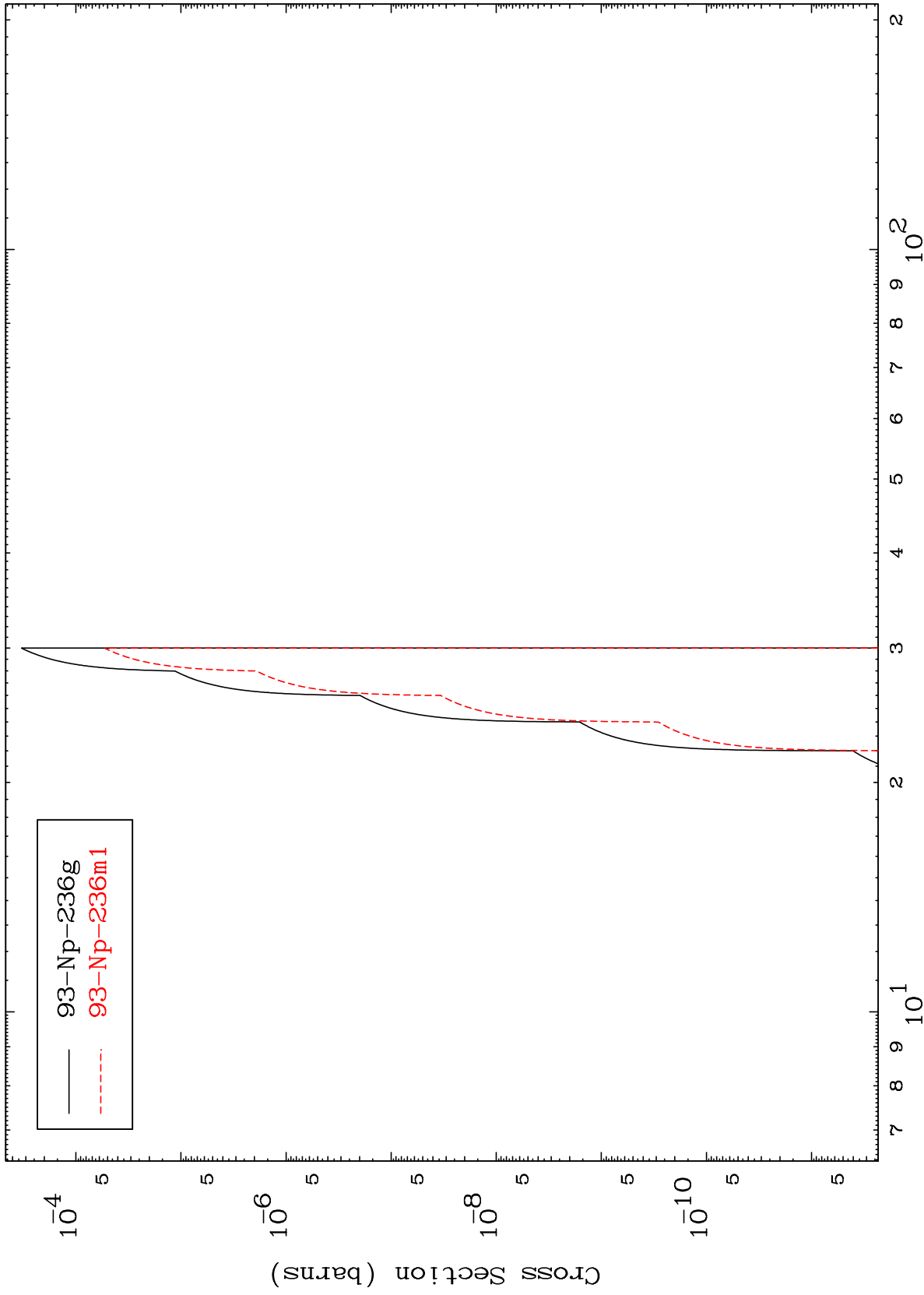
93-Np-237

MAT 9346

(n,n') α

93-Np-237

Radionuclide Production Cross Section



9

Incident Energy (MeV)

93-Np-237