

Program EVALPLOT
(Version 2021-1)

by

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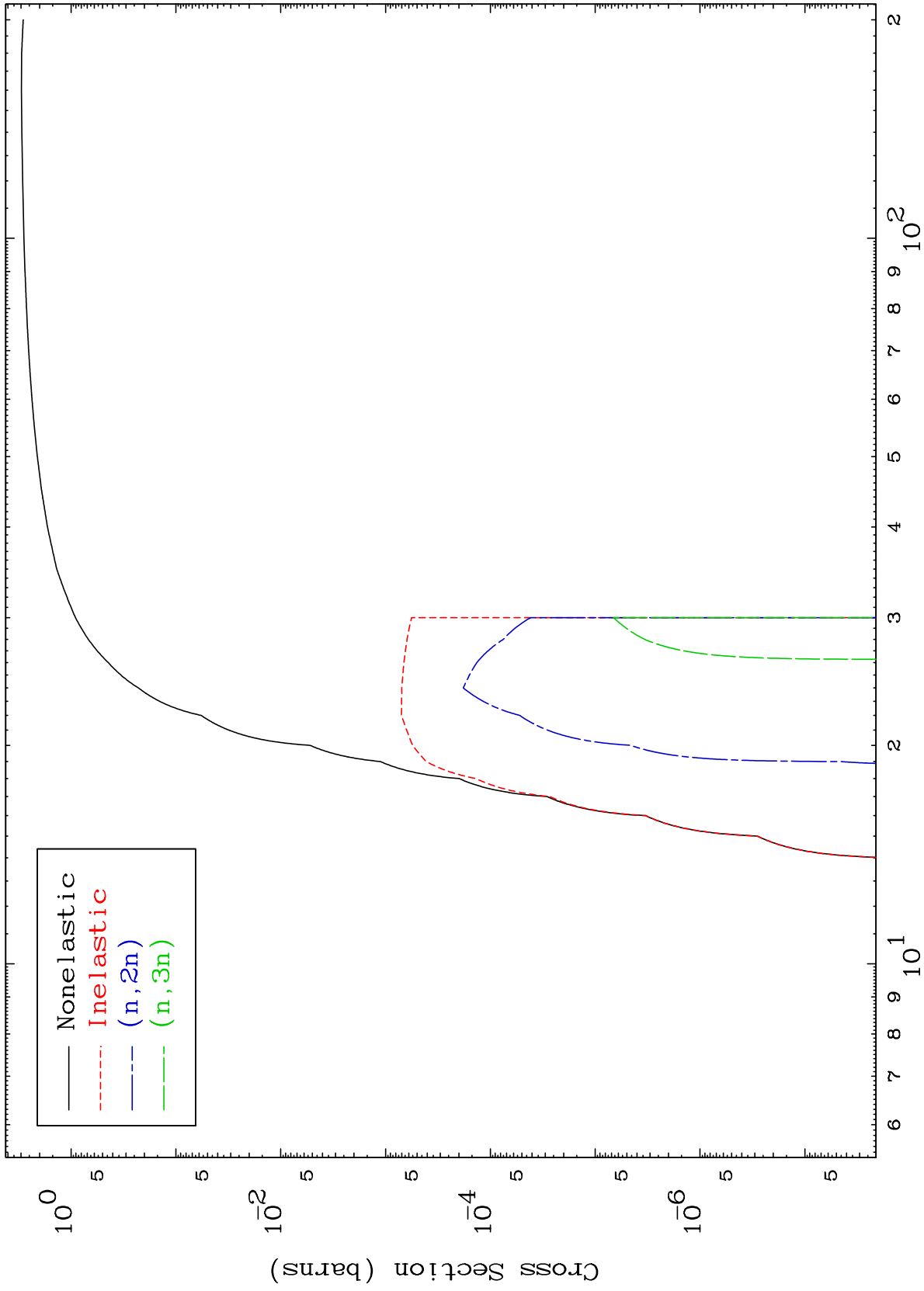
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9225

0 Kelvin α Major
Cross Sections

92-U -234



1

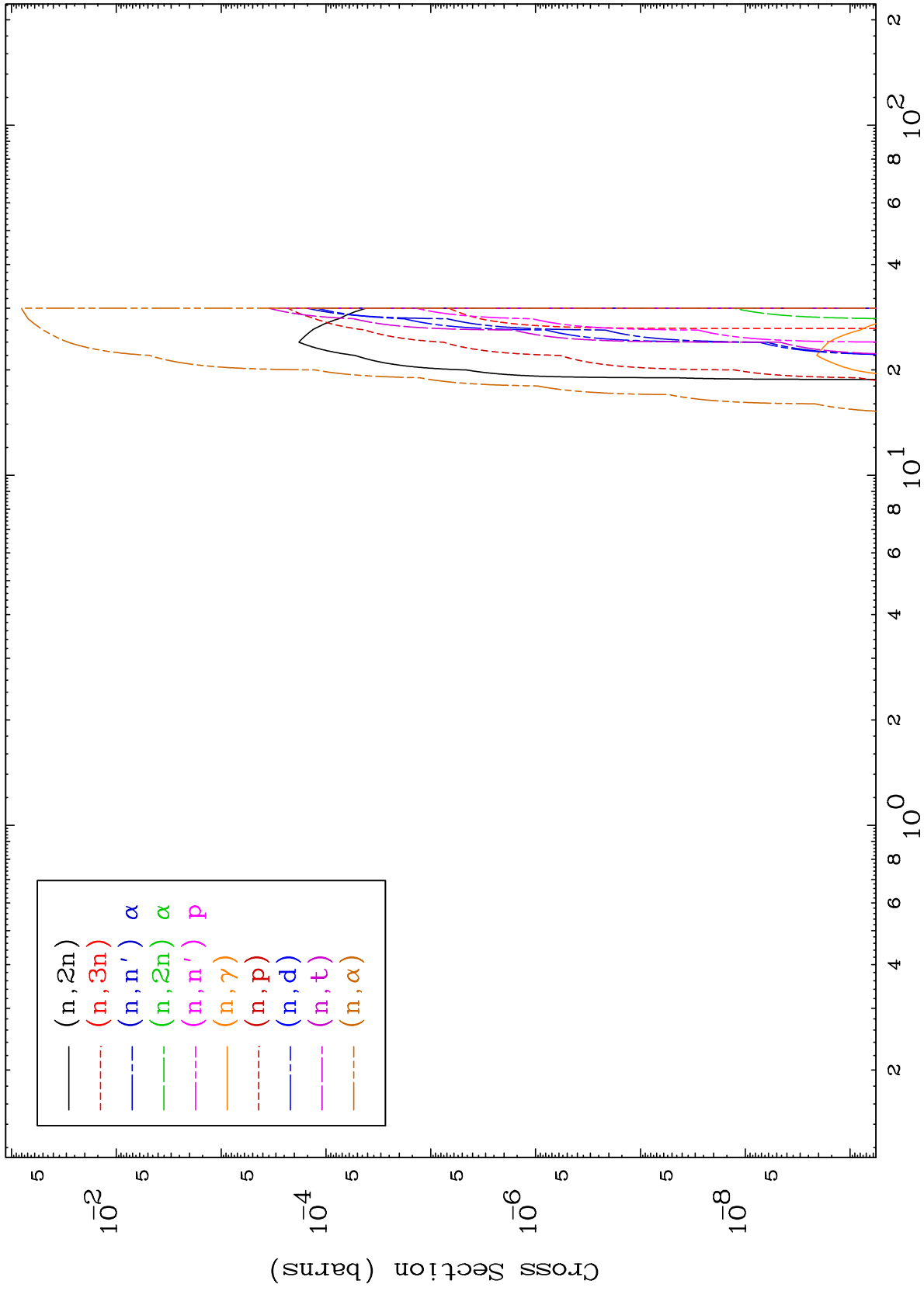
Incident Energy (MeV)

92-U -234

MAT 9225

α Neutron Absorption
0 Kelvin Cross Sections

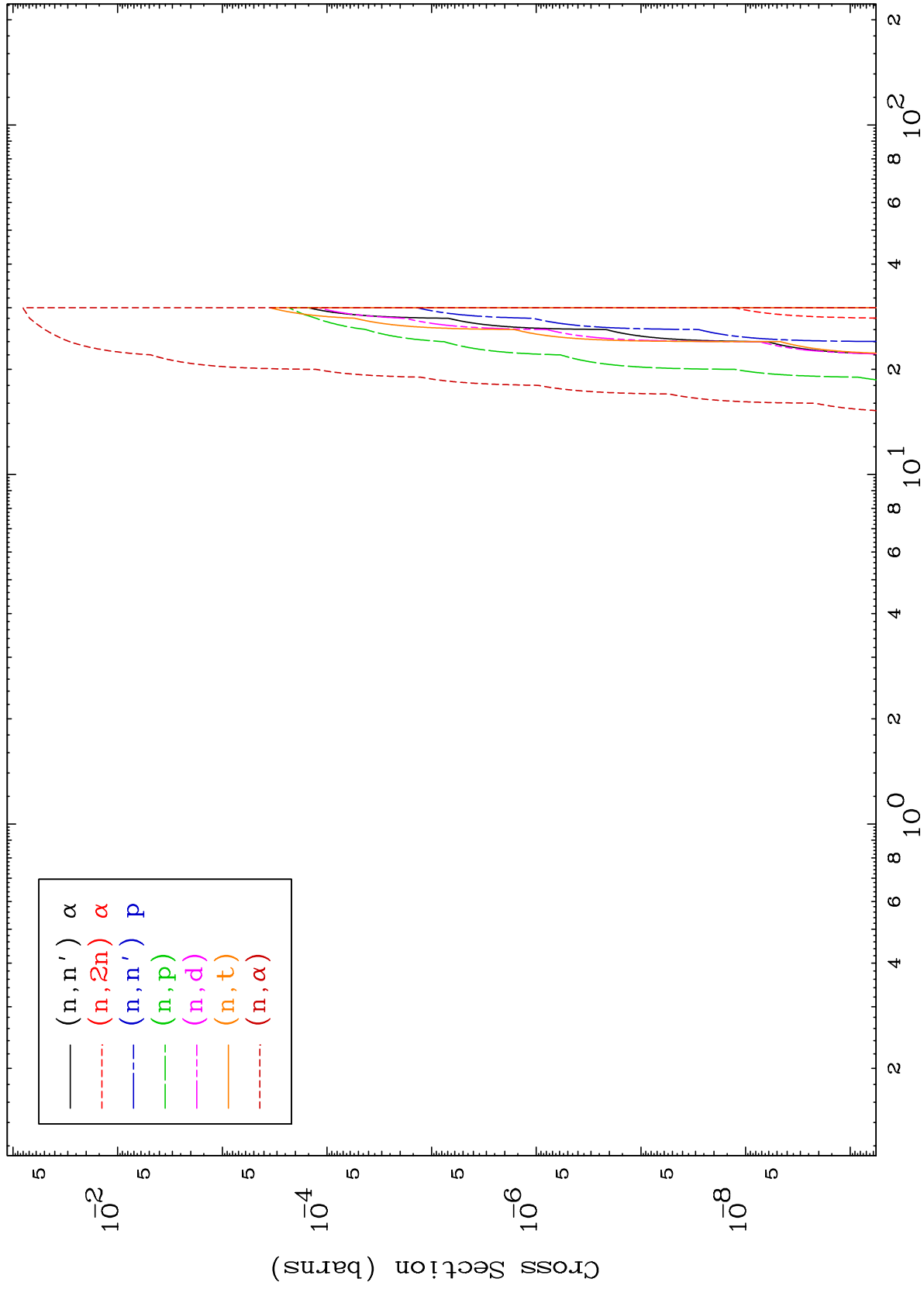
92-U -234



2

Incident Energy (MeV)

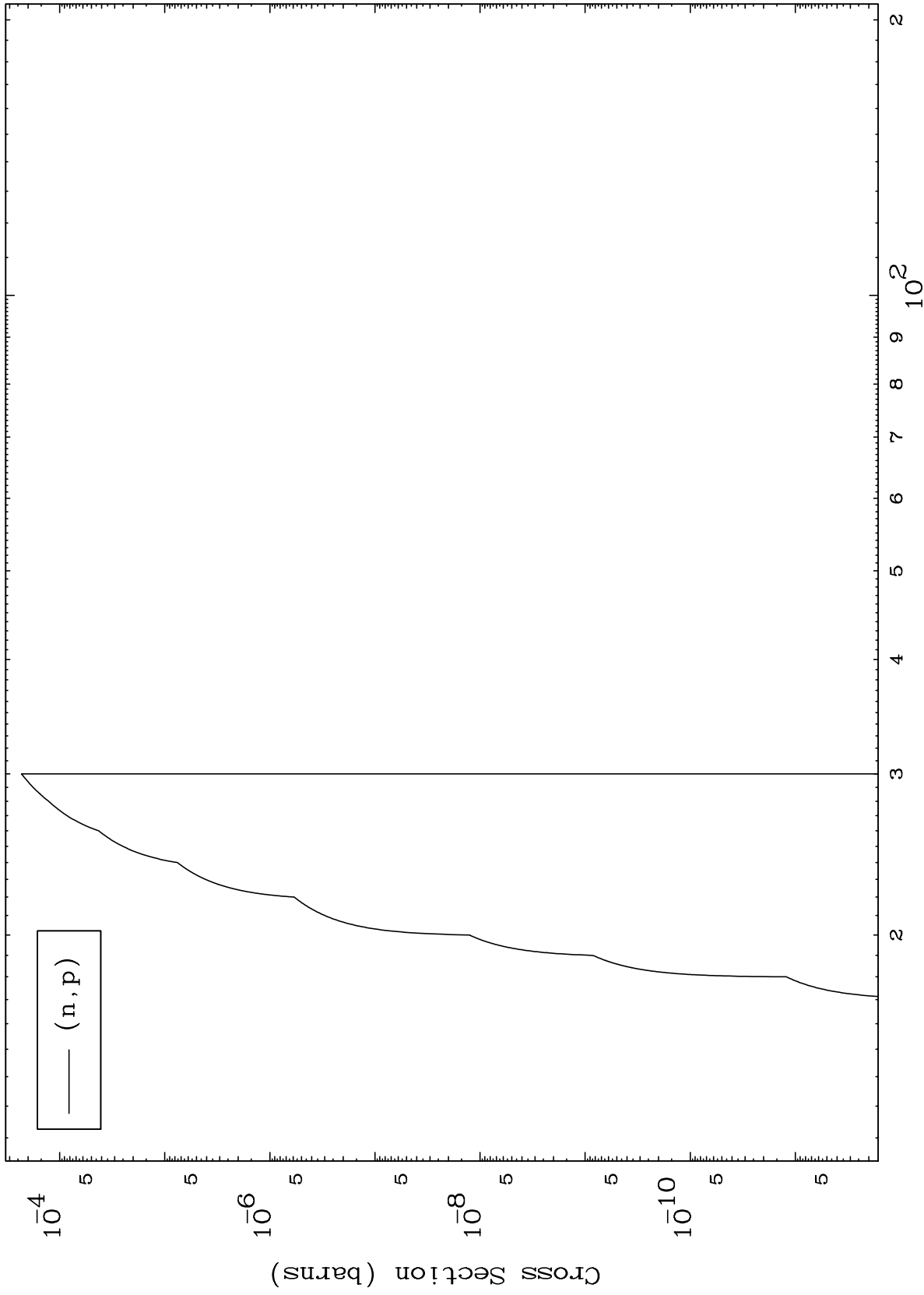
92-U -234



MAT 9225

(α, p) Levels
0 Kelvin Cross Sections

92-U -234



4

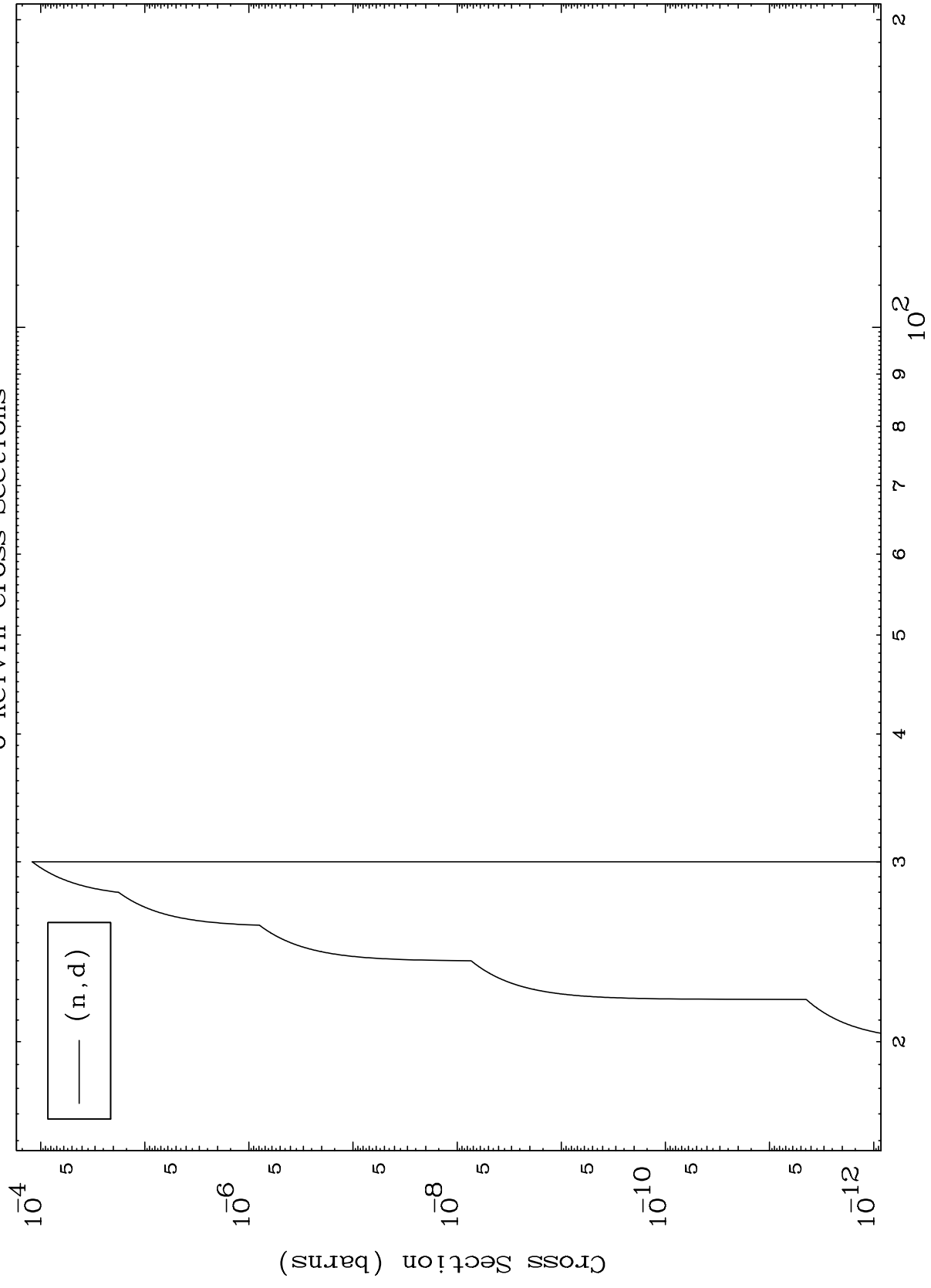
Incident Energy (MeV)

92-U -234

MAT 9225

(α, d) Levels
0 Kelvin Cross Sections

92-U -234



(n, d)

5

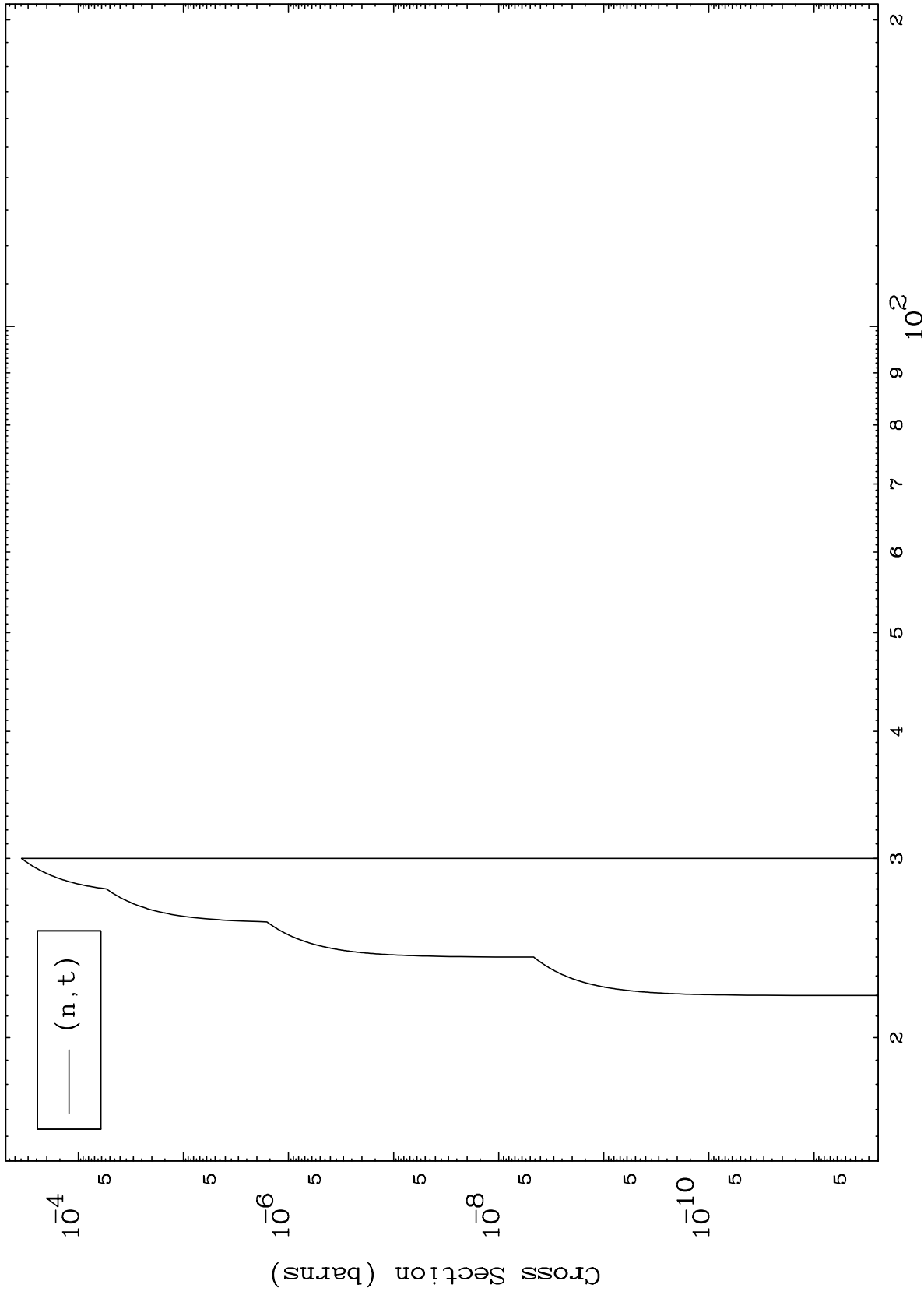
Incident Energy (MeV)

92-U -234

MAT 9225

(α, t) Levels
0 Kelvin Cross Sections

92-U -234

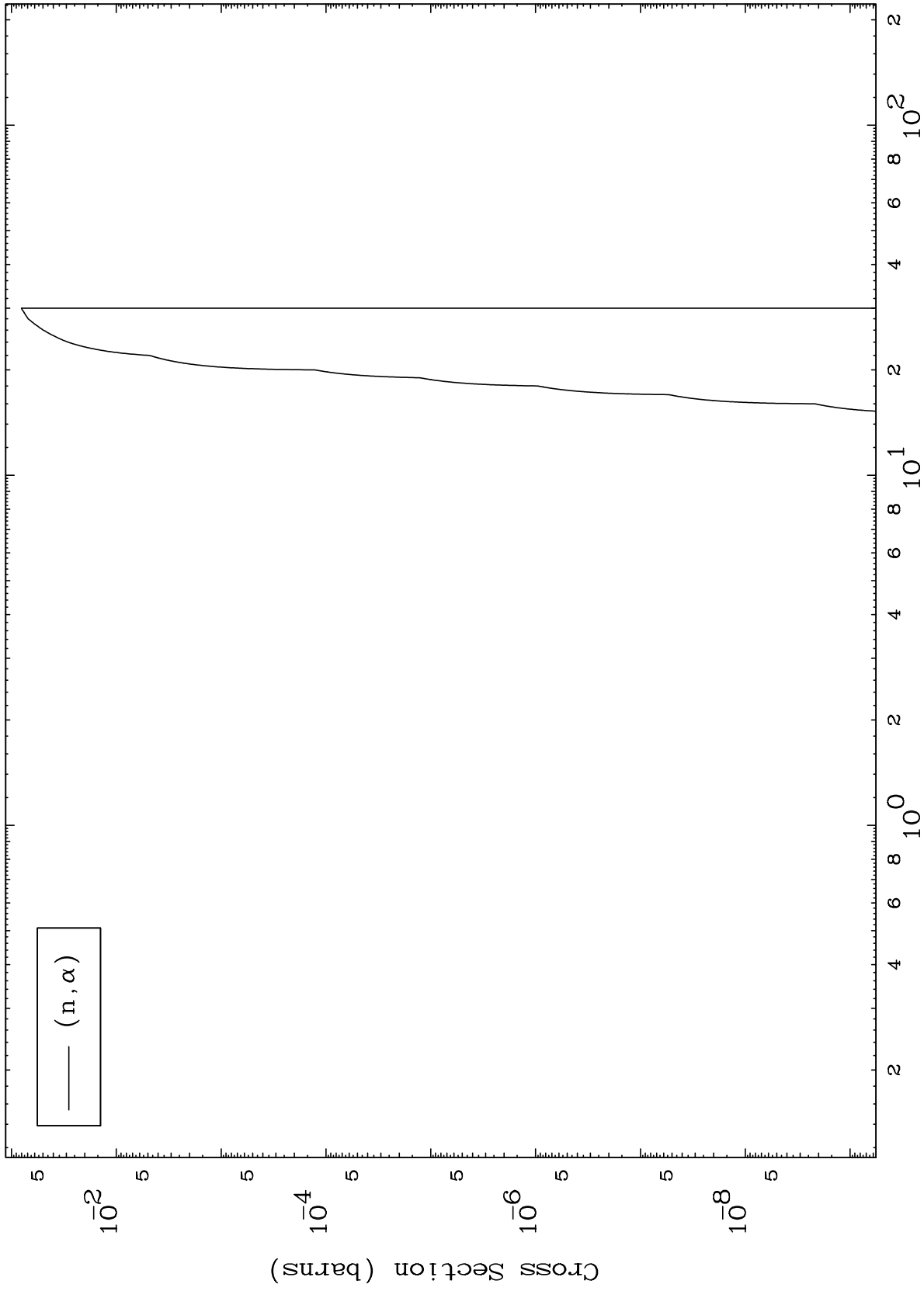


6

MAT 9225

(α, α) Levels
0 Kelvin Cross Sections

92-U -234



7

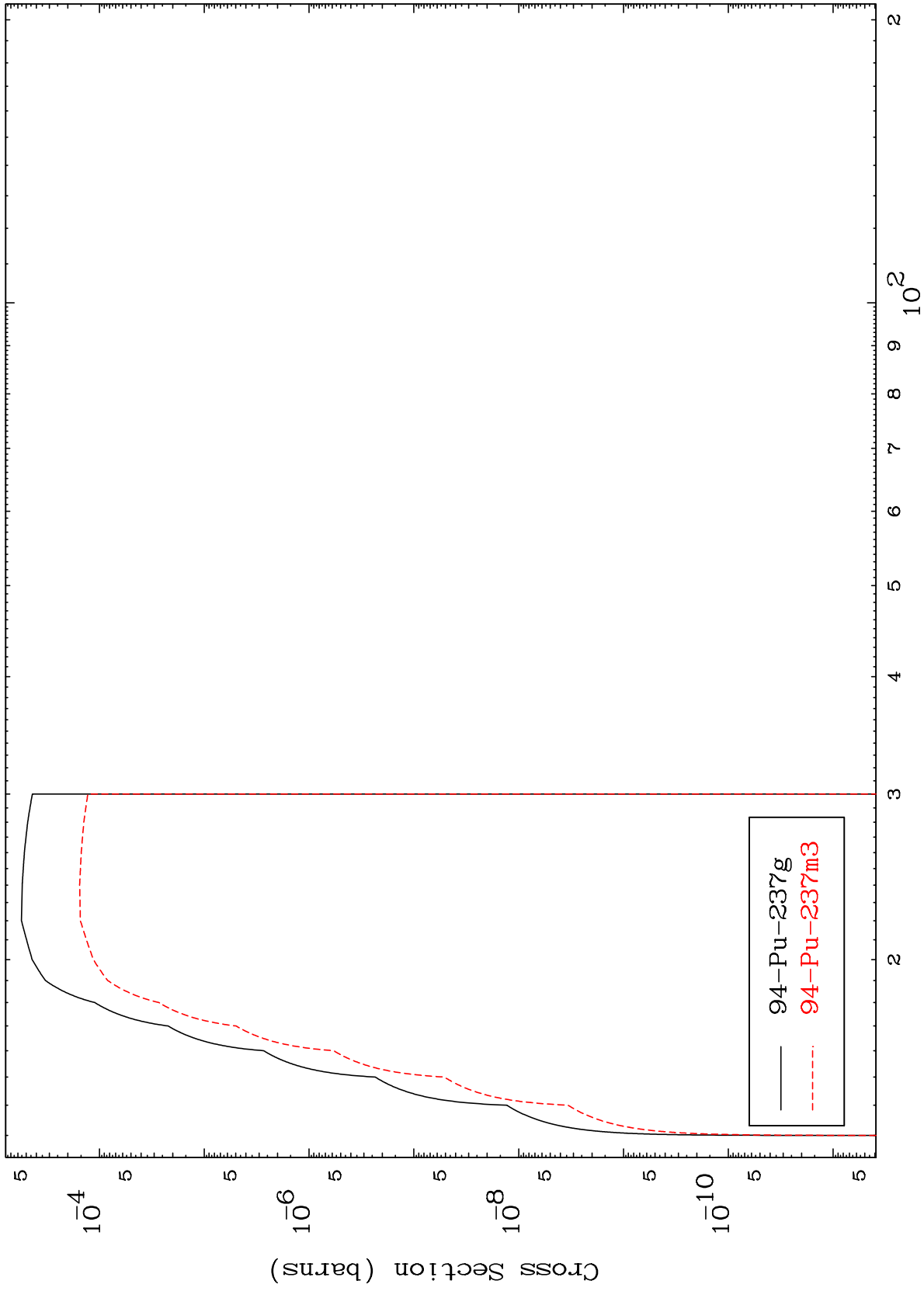
Incident Energy (MeV)

92-U -234

MAT 9225

92-U -234

Inelastic Radionuclide Production Cross Section



8

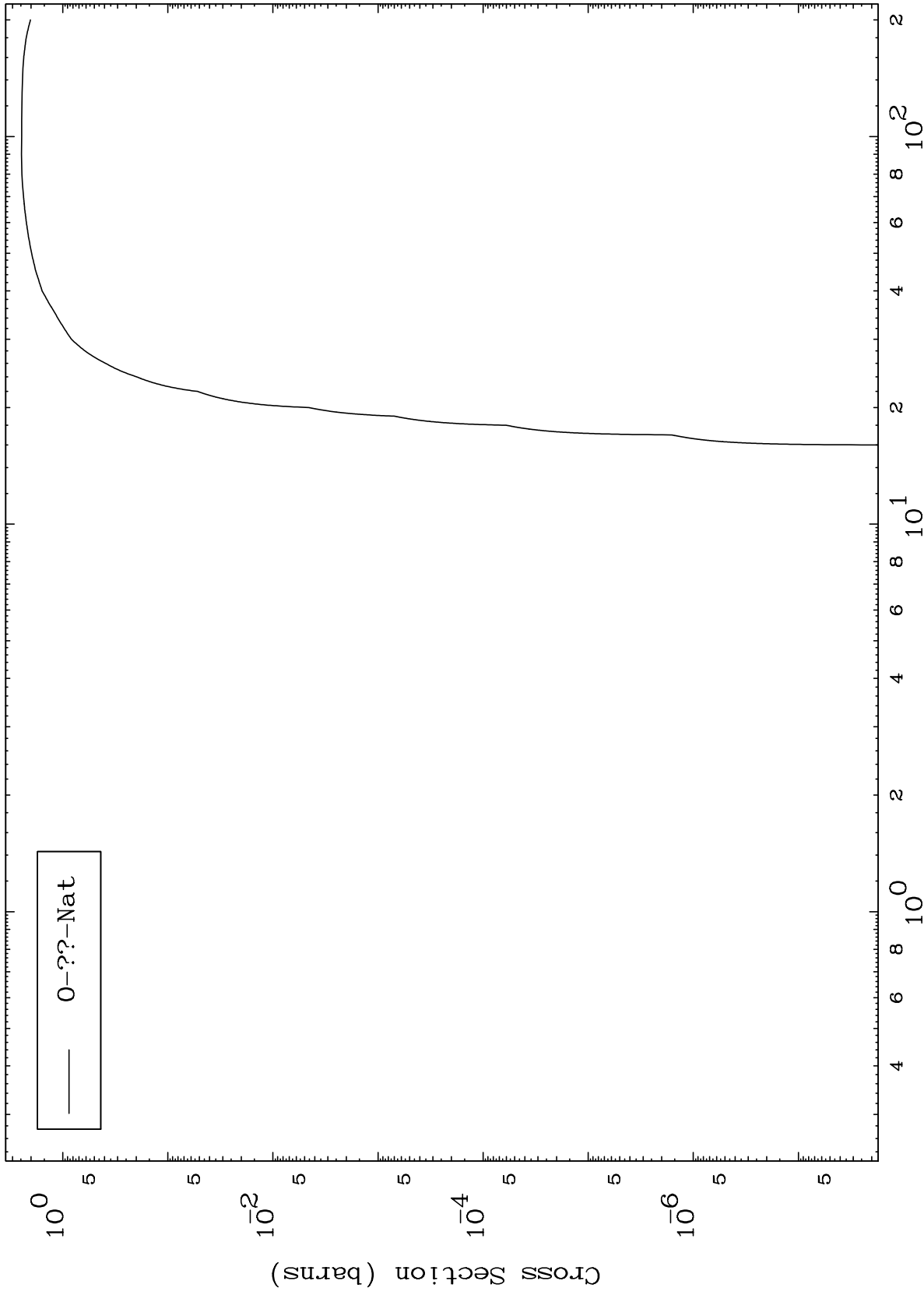
92-U -234

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Fission

92-U -234

Radionuclide Production Cross Section

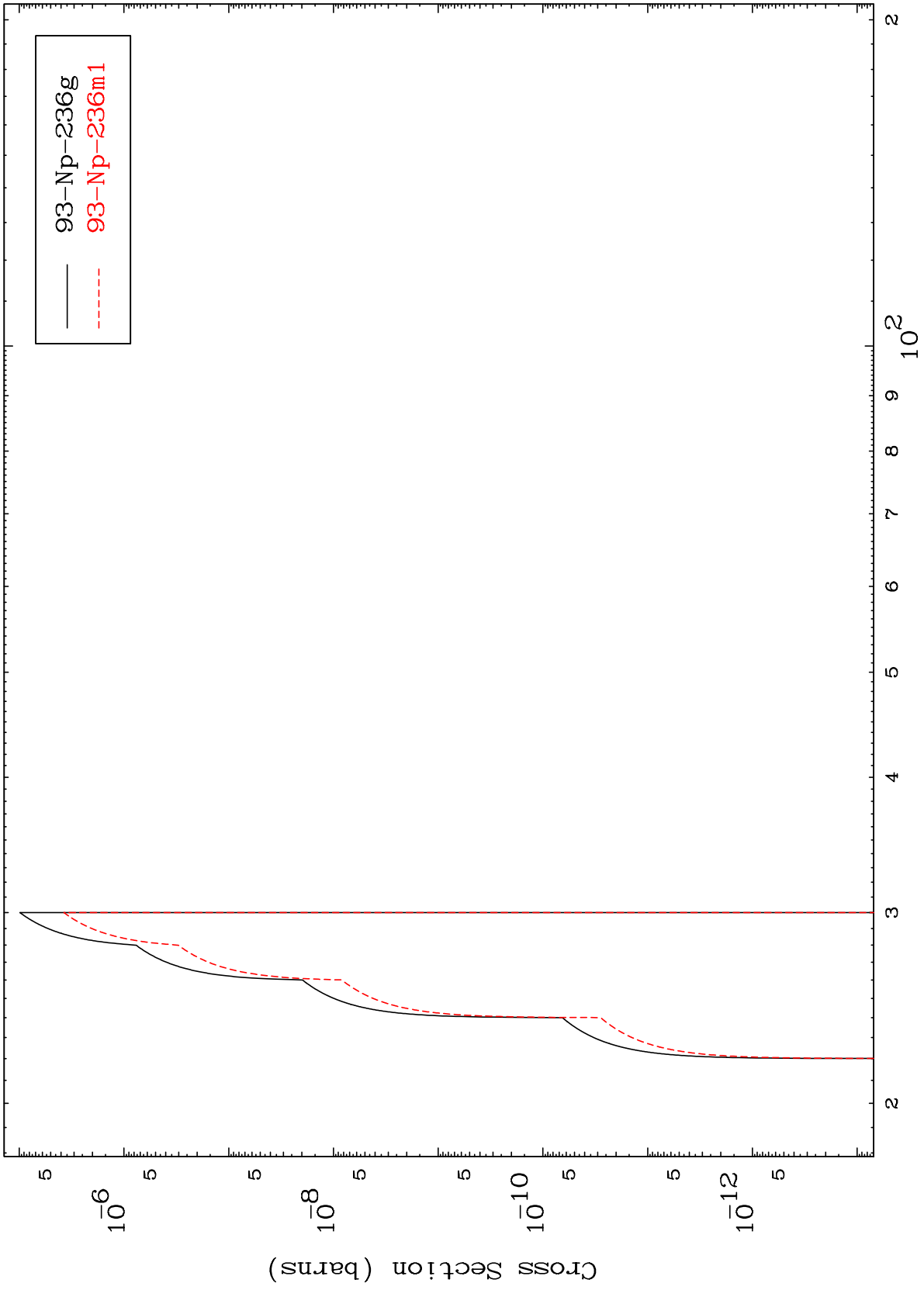


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(n,n') p

92-U -234

Radionuclide Production Cross Section



10

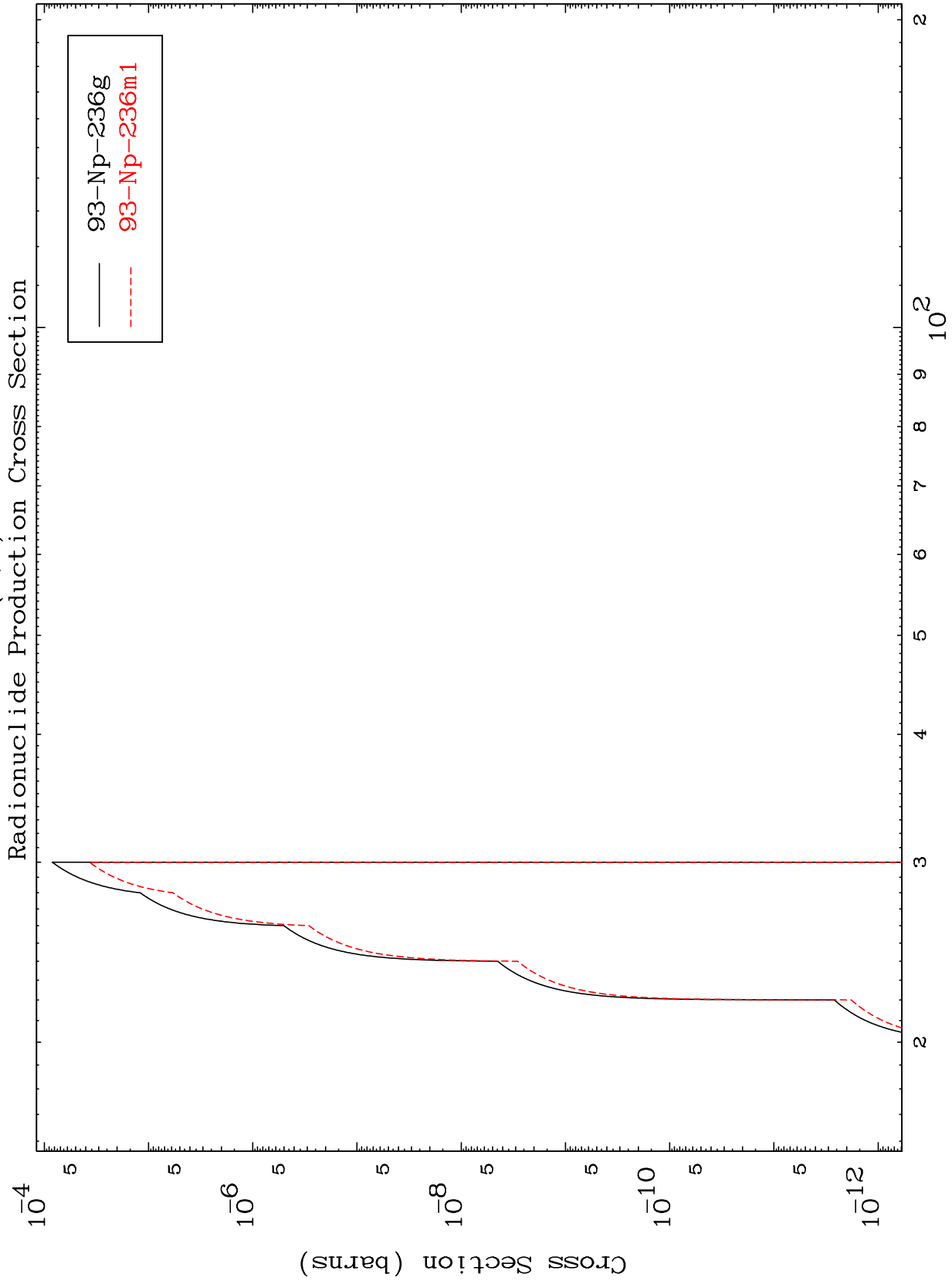
Incident Energy (MeV)

92-U -234

MAT 9225

(n,d)

92-U -234



11

92-U -234