

Program EVALPLOT
(Version 2021-1)

by

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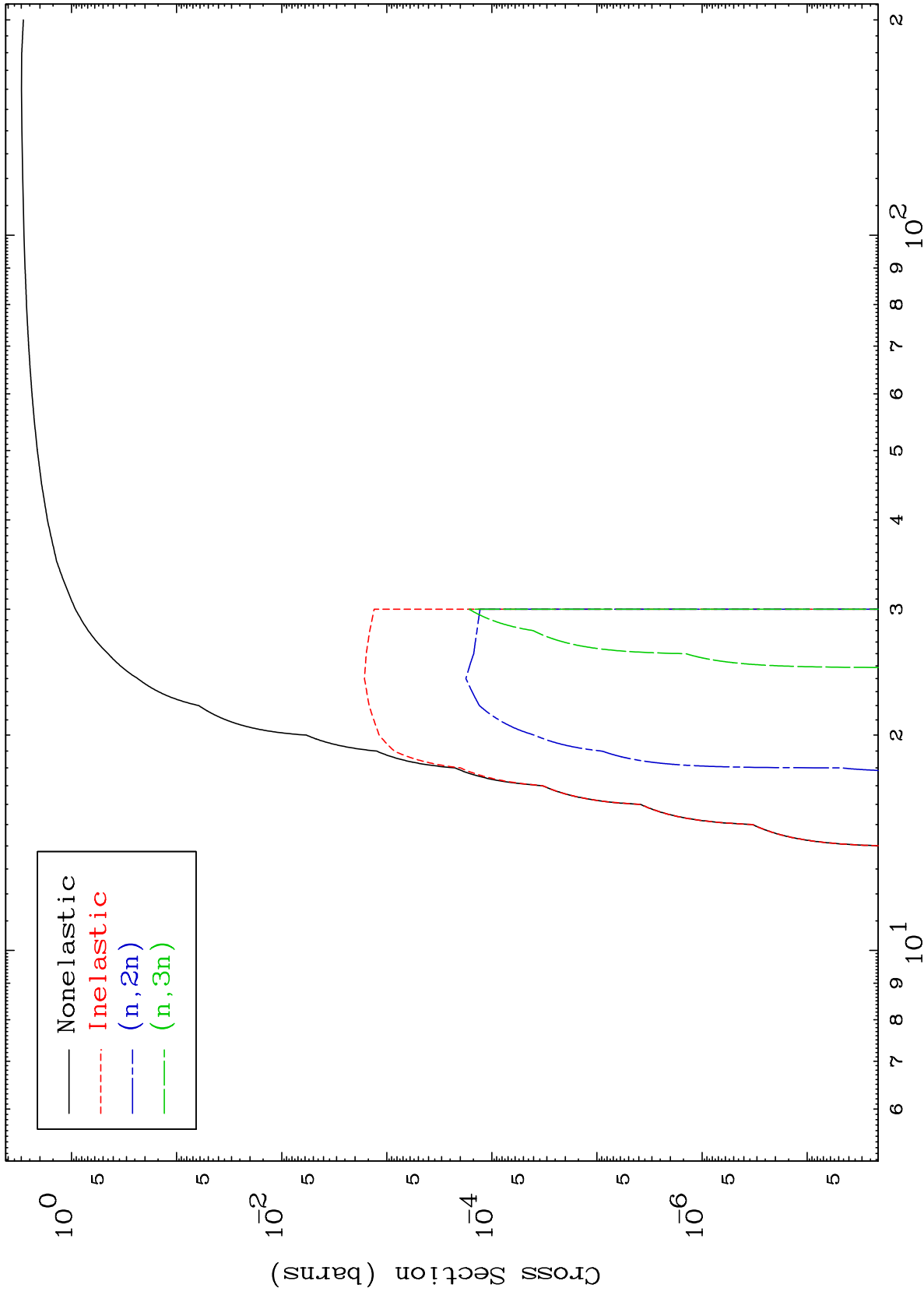
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9231

α Major
0 Kelvin Cross Sections

92-U -236



1

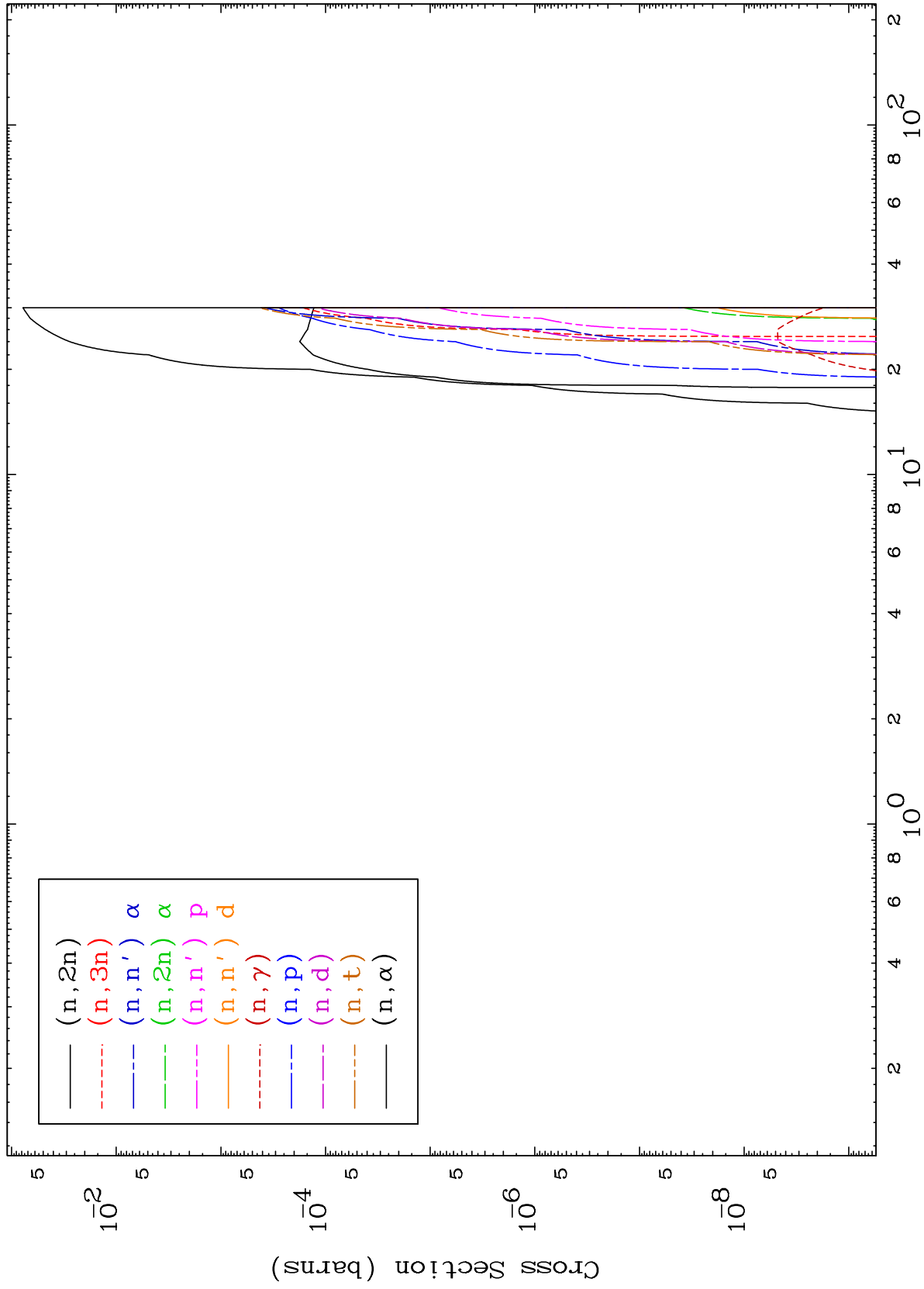
Incident Energy (MeV)

92-U -236

MAT 9231

α Neutron Absorption
0 Kelvin Cross Sections

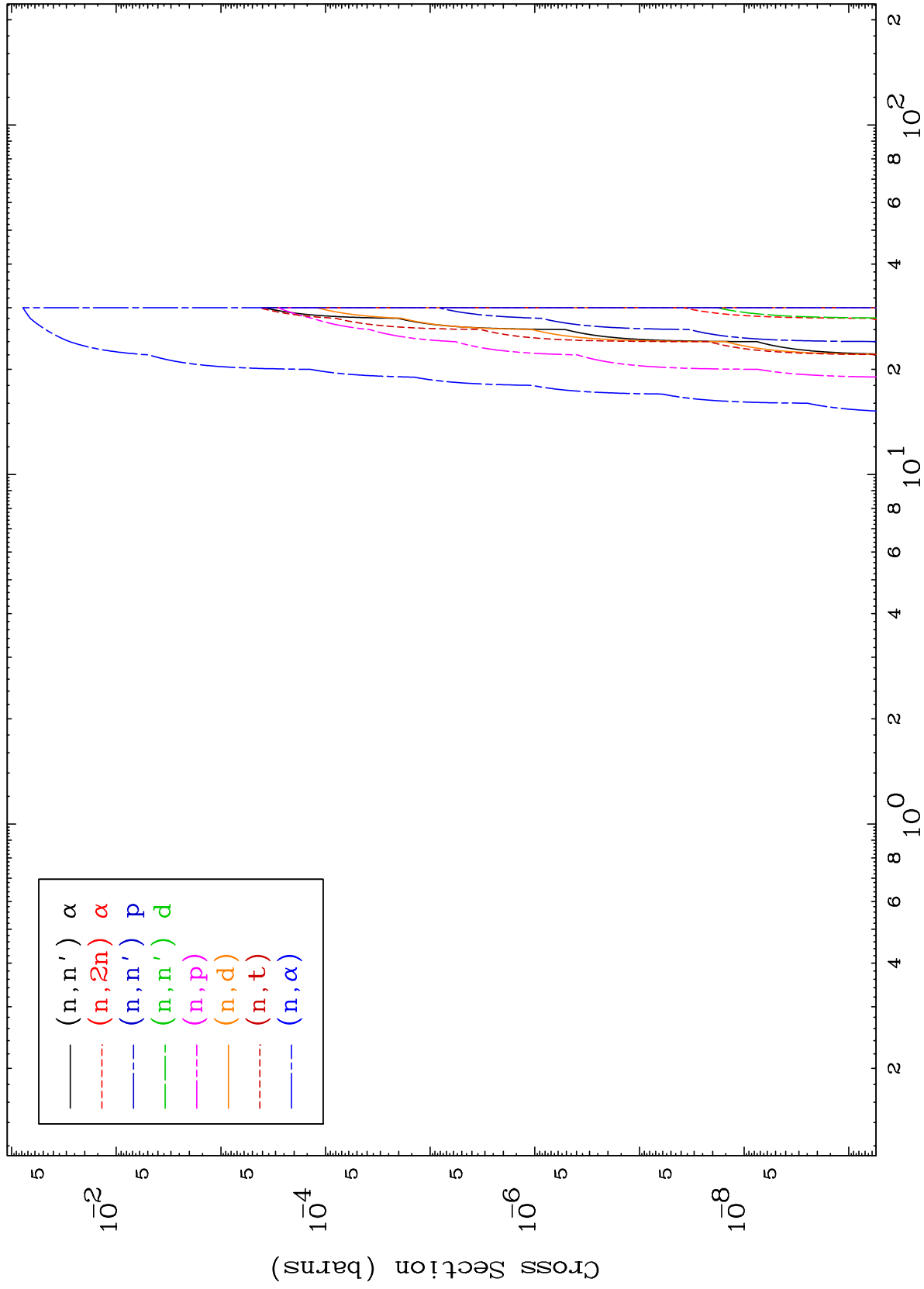
92-U -236

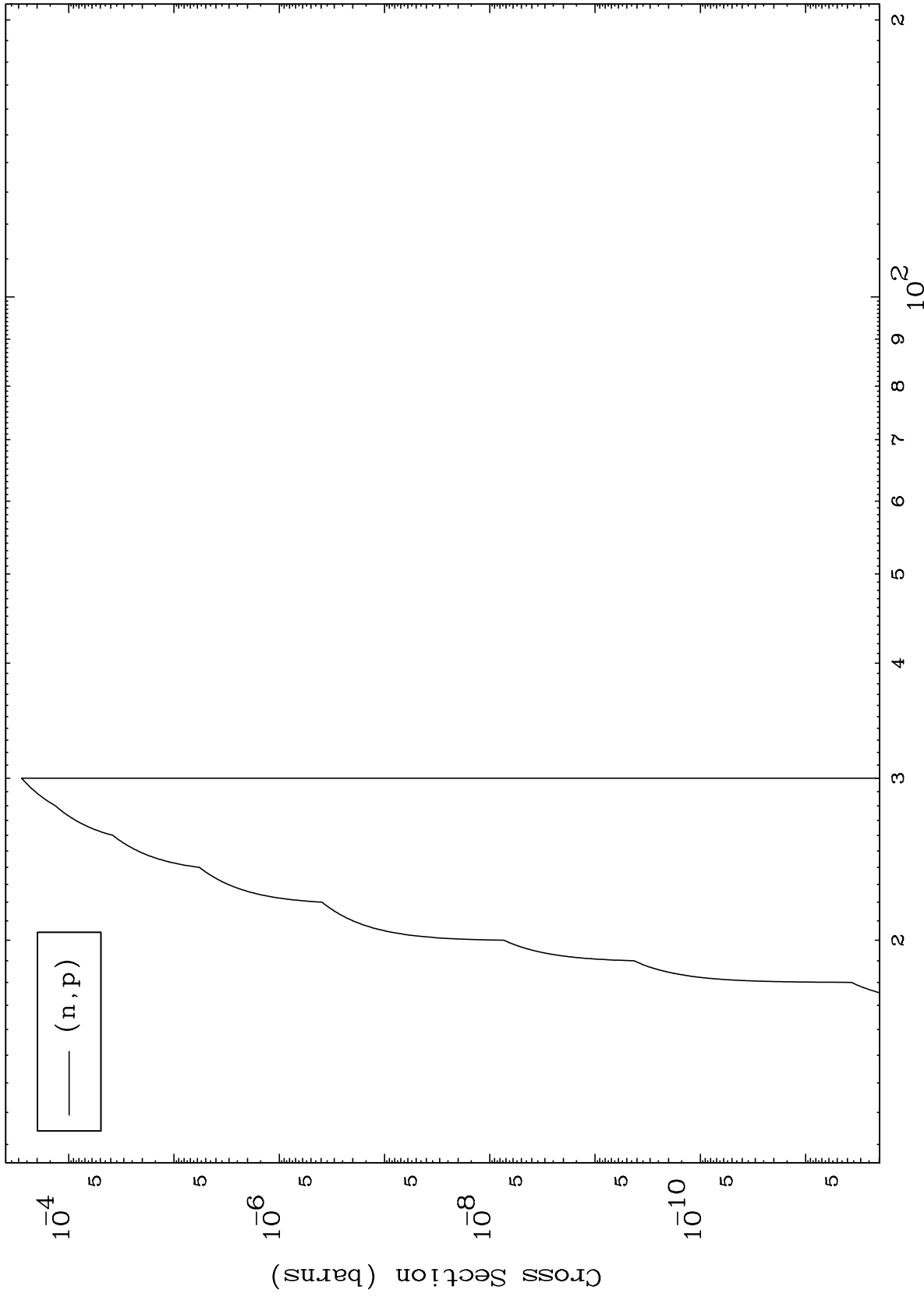


2

Incident Energy (MeV)

92-U -236

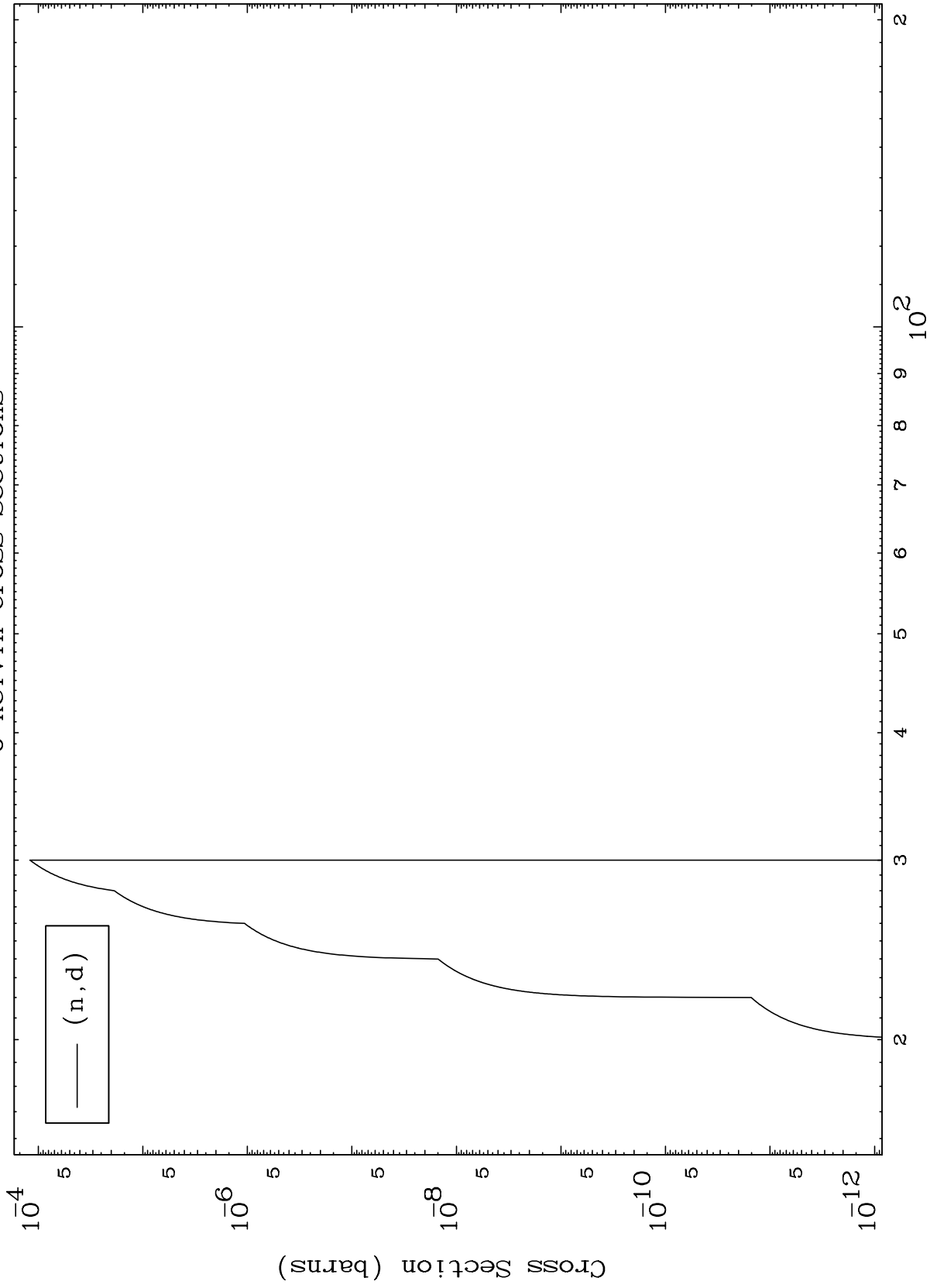




MAT 9231

(α, d) Levels
0 Kelvin Cross Sections

92-U -236



5

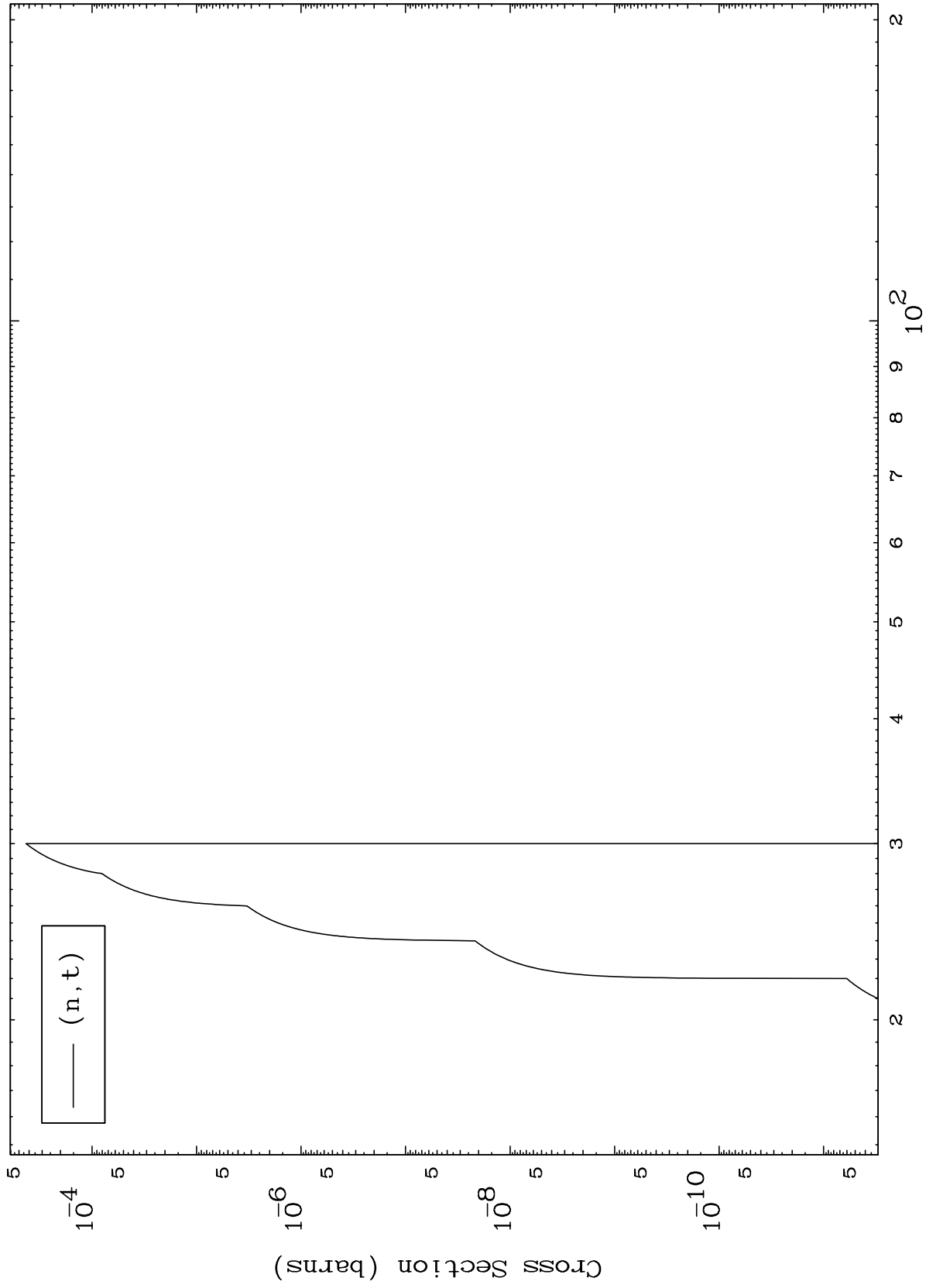
Incident Energy (MeV)

92-U -236

MAT 9231

(α, t) Levels
0 Kelvin Cross Sections

92-U -236



6

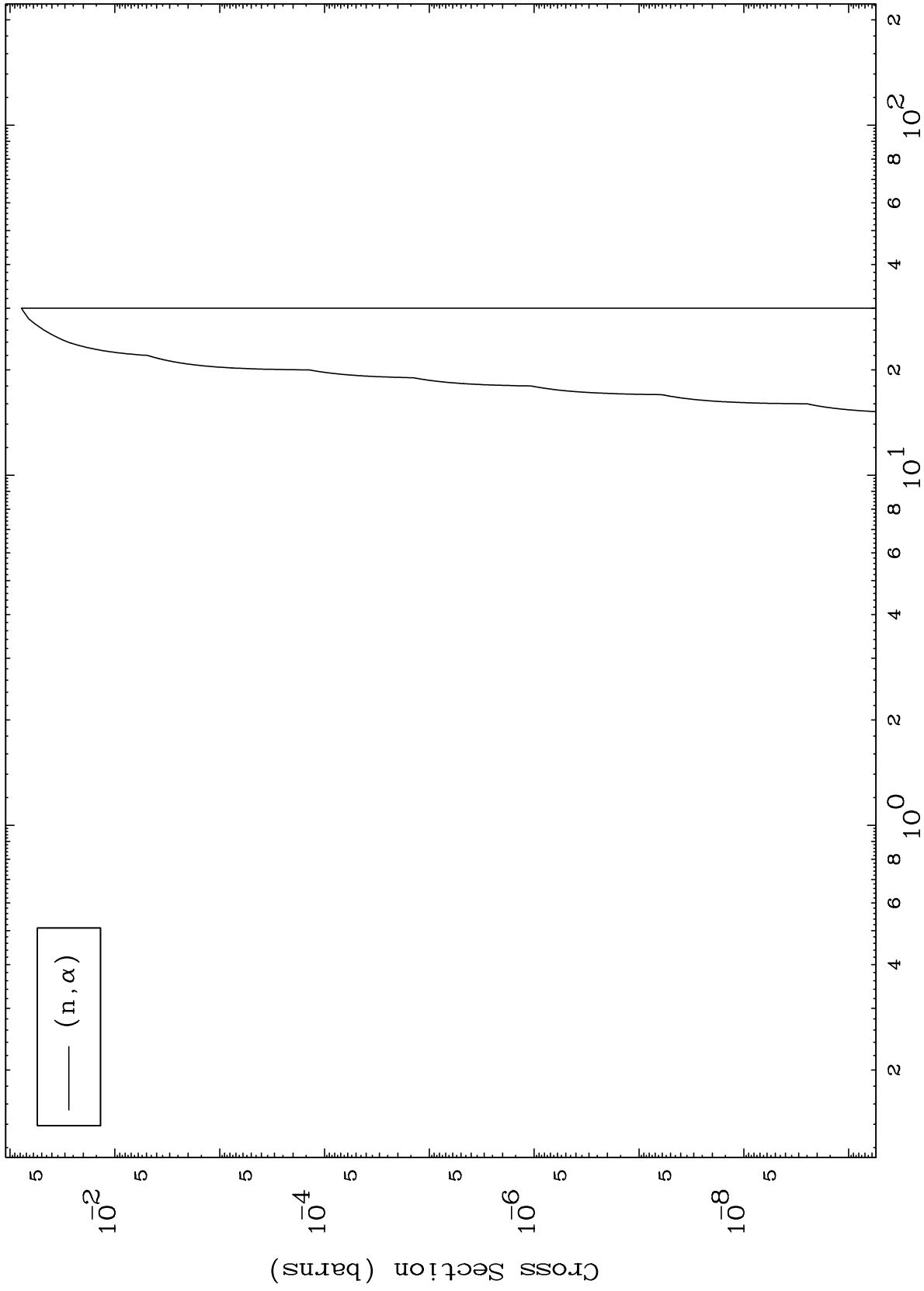
Incident Energy (MeV)

92-U -236

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(α, α) Levels
0 Kelvin Cross Sections

92-U -236



7

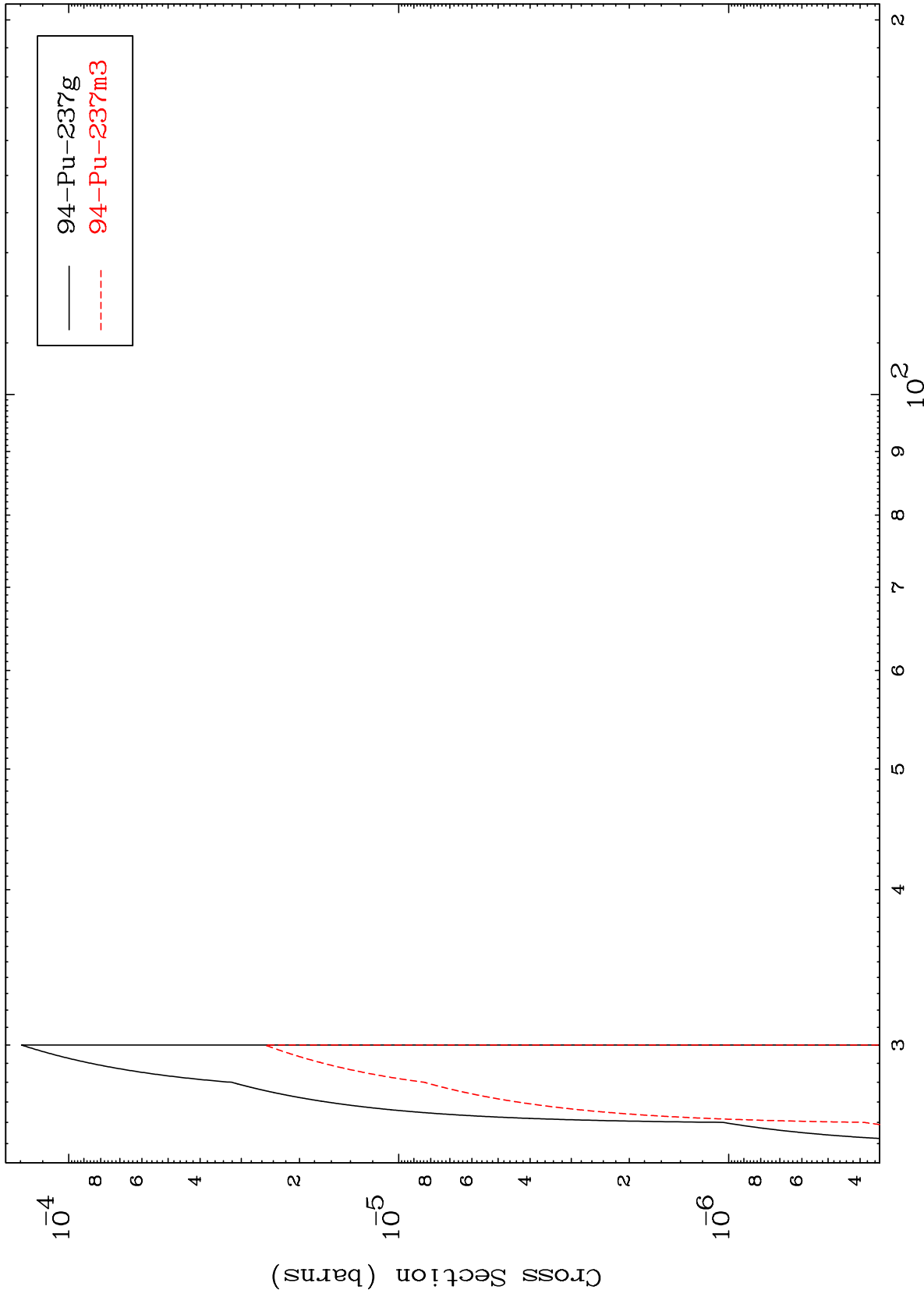
Incident Energy (MeV)

92-U -236

MAT 9231

92-U -236

(n,3n)
Radionuclide Production Cross Section



8

Incident Energy (MeV)

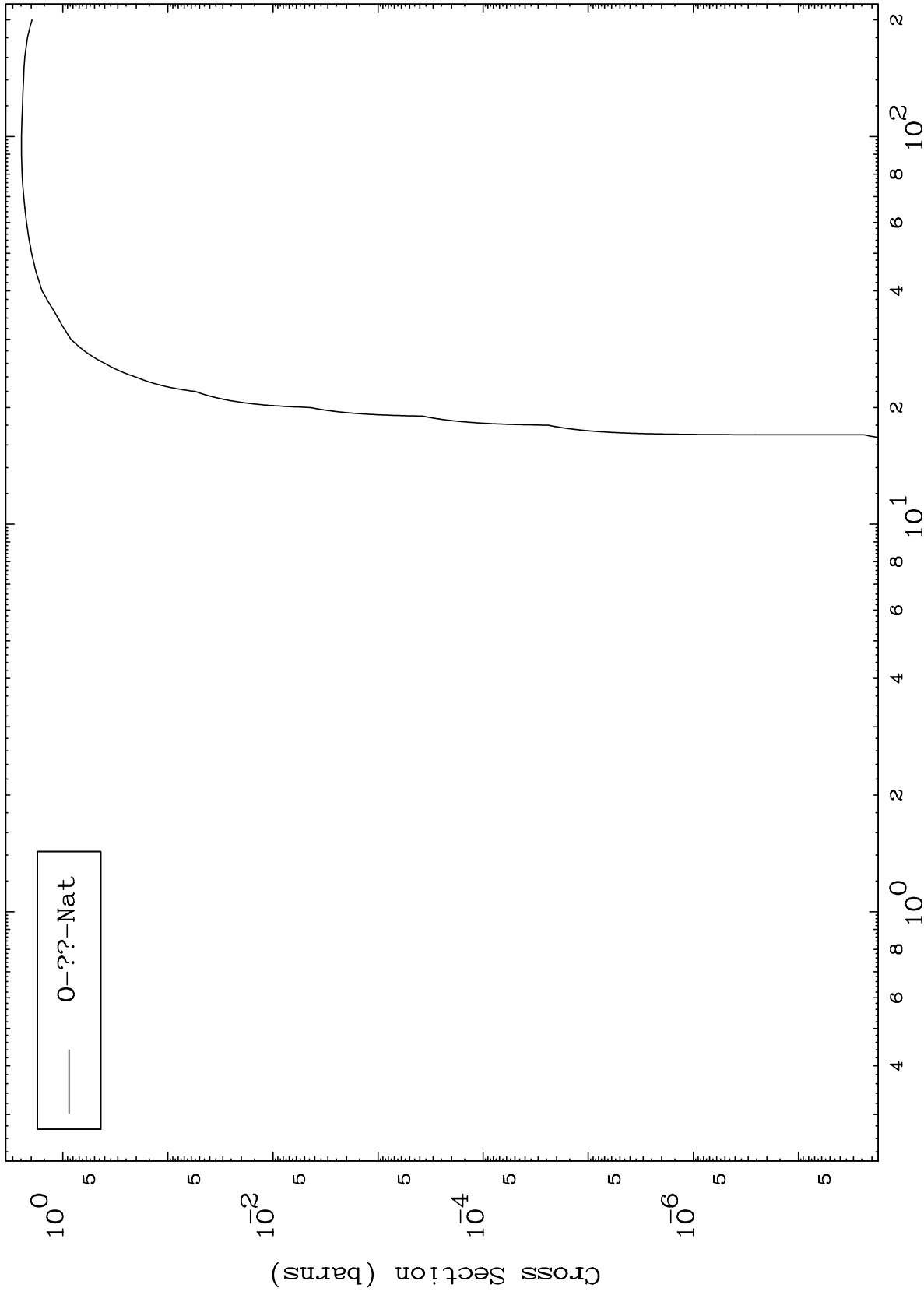
92-U -236

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Fission

92-U -236

Radionuclide Production Cross Section

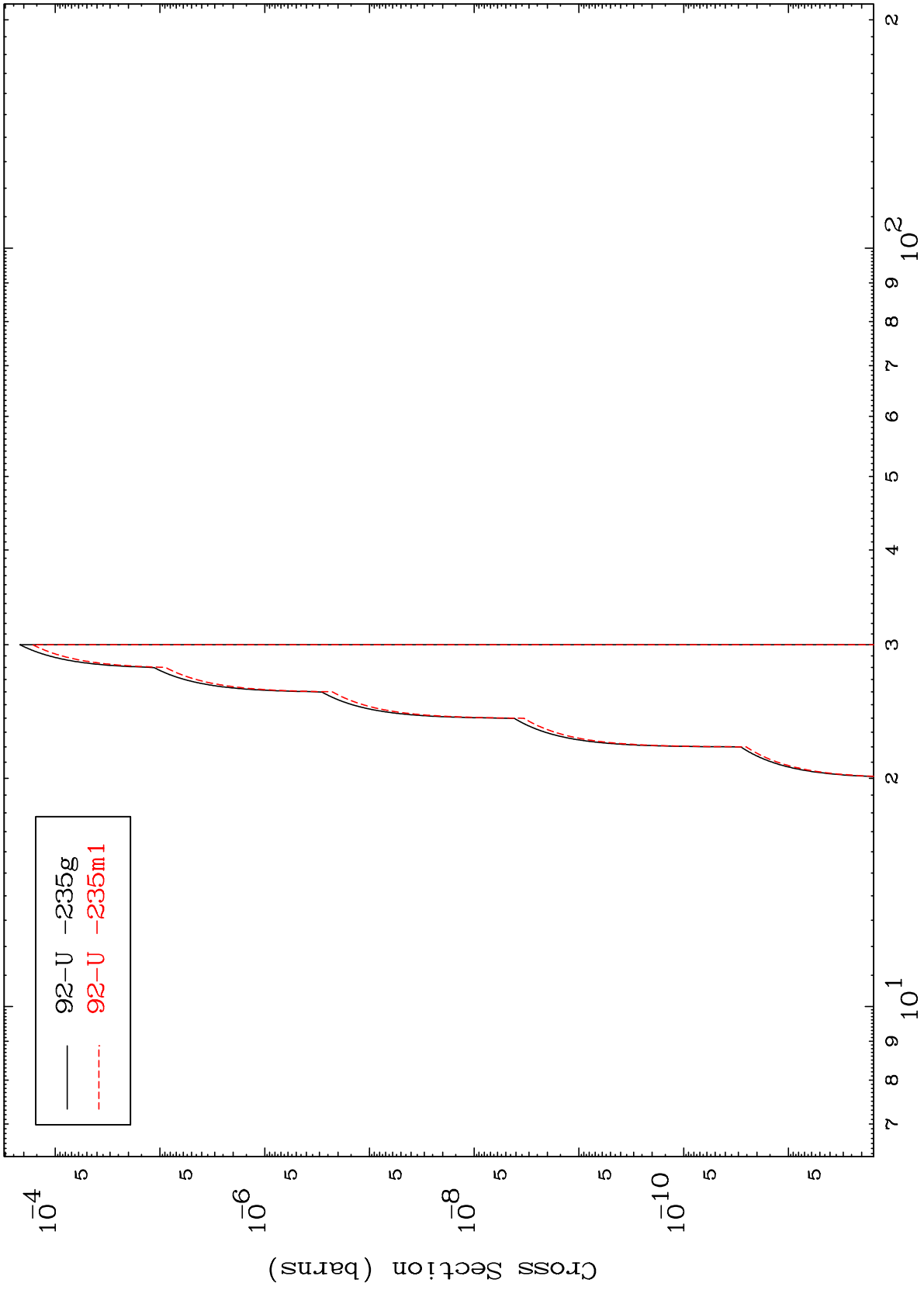


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(n,n') α

92-U -236

Radionuclide Production Cross Section



92-U -235g
92-U -235m1

10

Incident Energy (MeV)

92-U -236