

Program EVALPLOT
(Version 2018-1)

by

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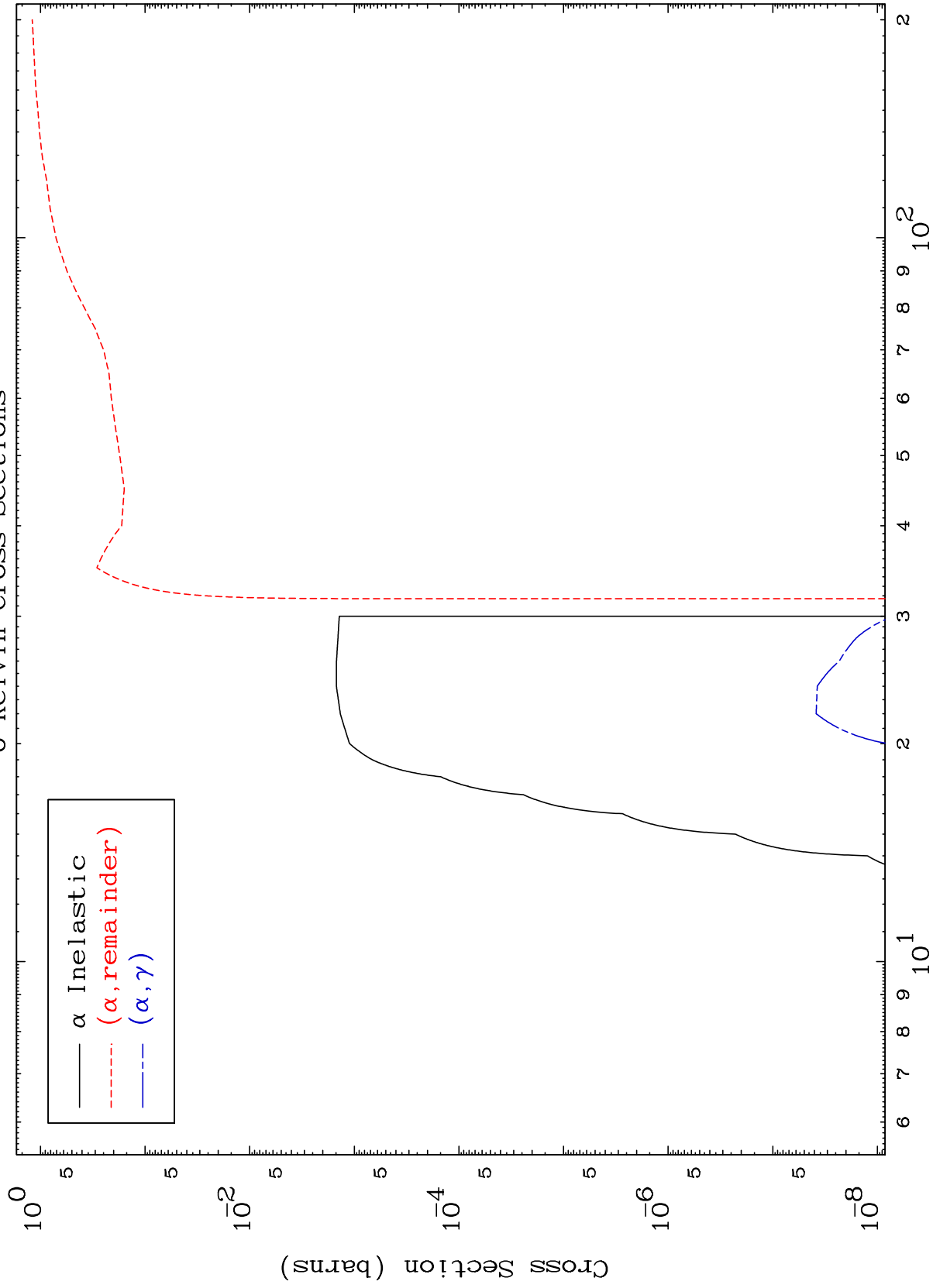
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9225

0 Kelvin α Major
 α Cross Sections

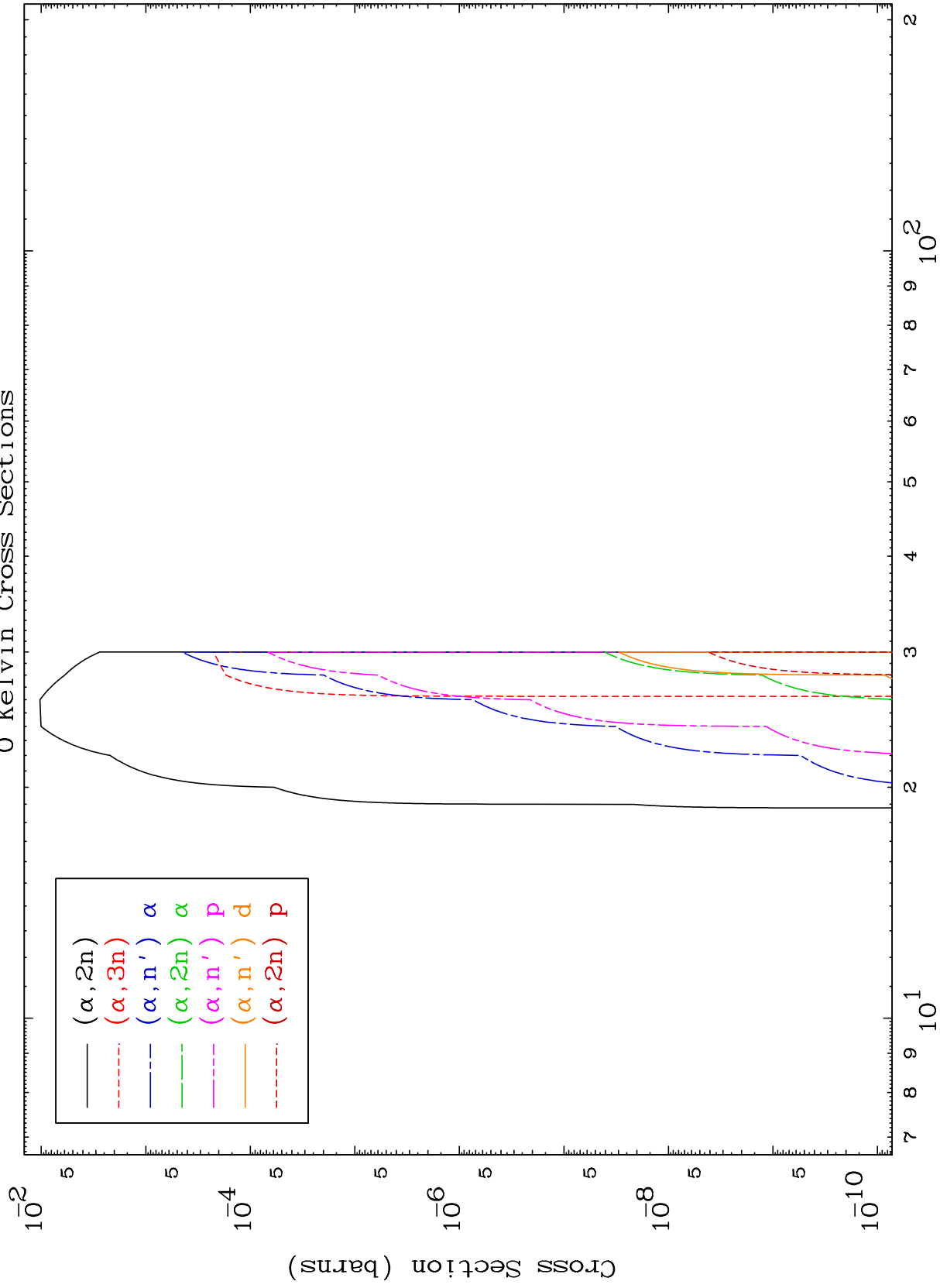
92-U -234



MAT 9225

α Neutron Production
0 Kelvin Cross Sections

92-U -234



2

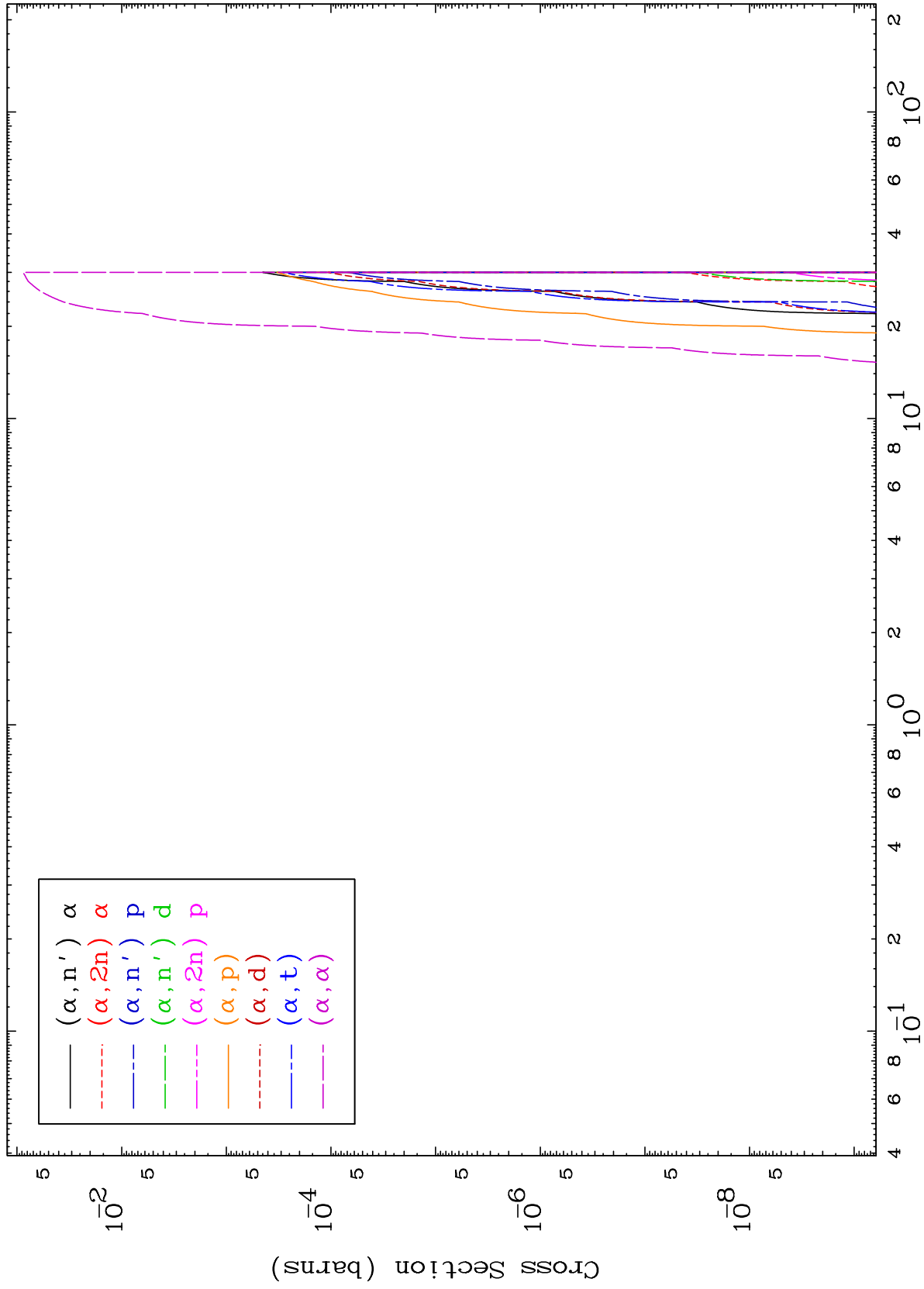
Incident Energy (MeV)

92-U -234

MAT 9225

α Charged Particle
0 Kelvin Cross Sections

92-U -234



3

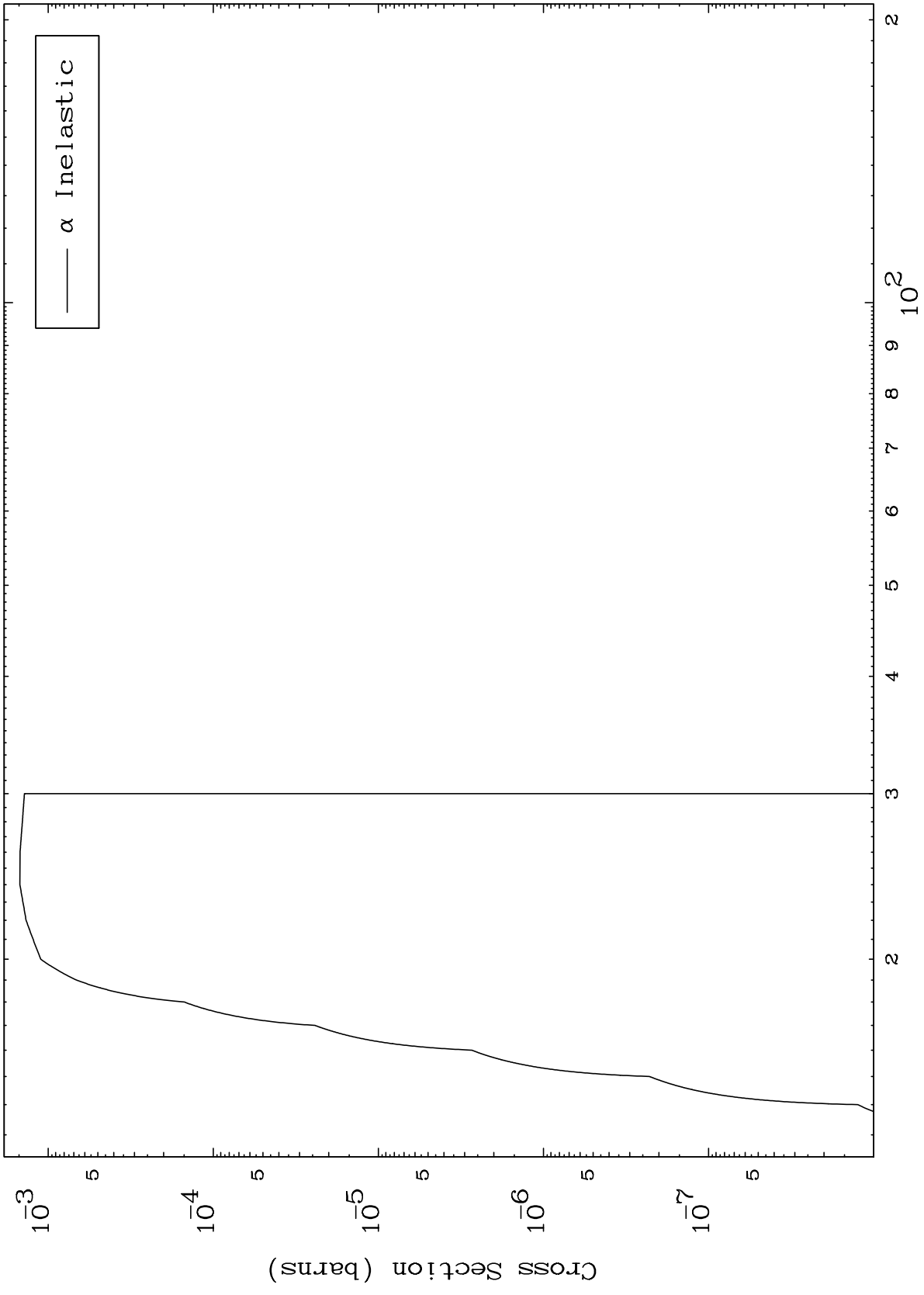
Incident Energy (MeV)

92-U -234

MAT 9225

(α, n') Level
0 Kelvin Cross Sections

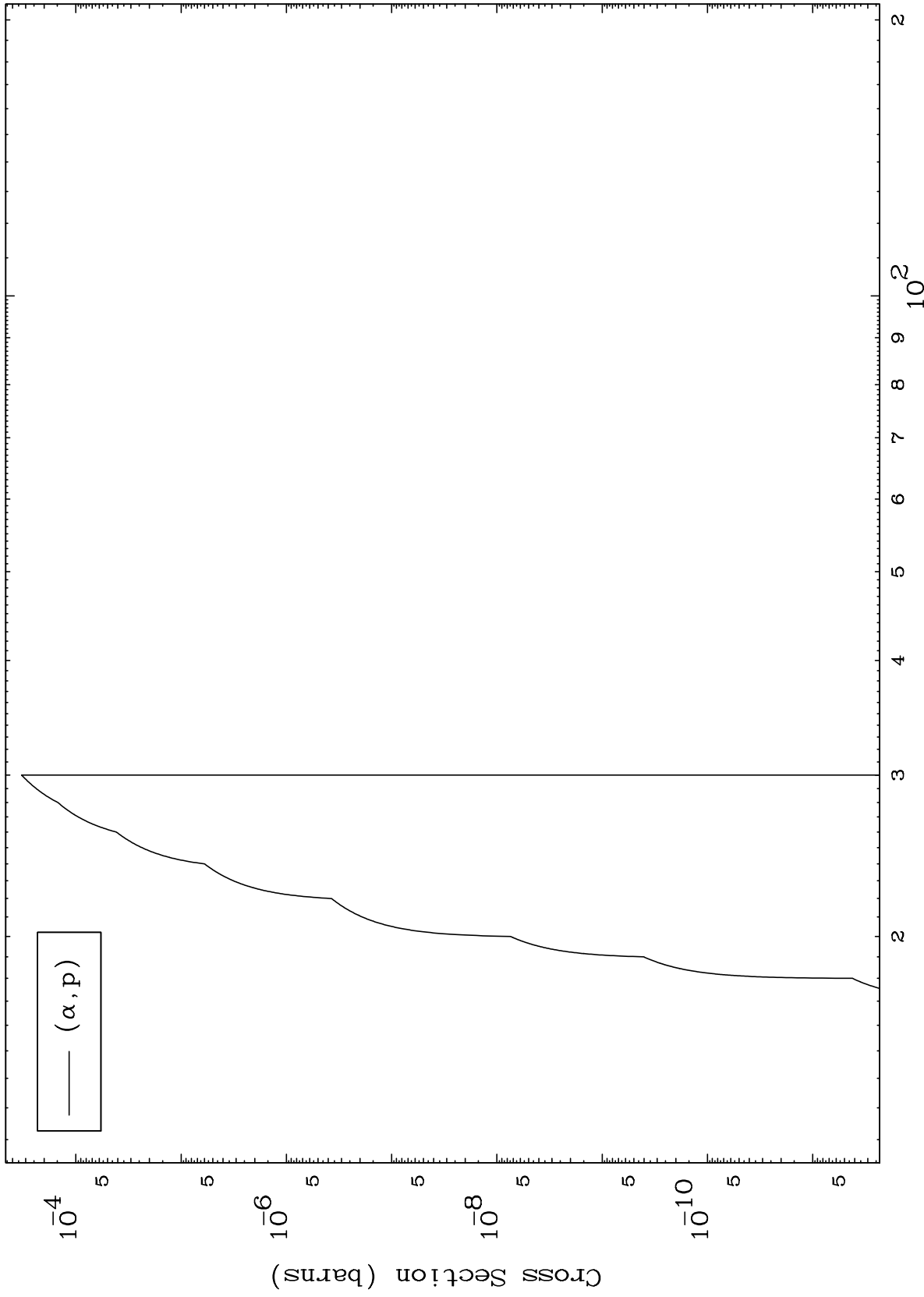
92-U -234



4

Incident Energy (MeV)

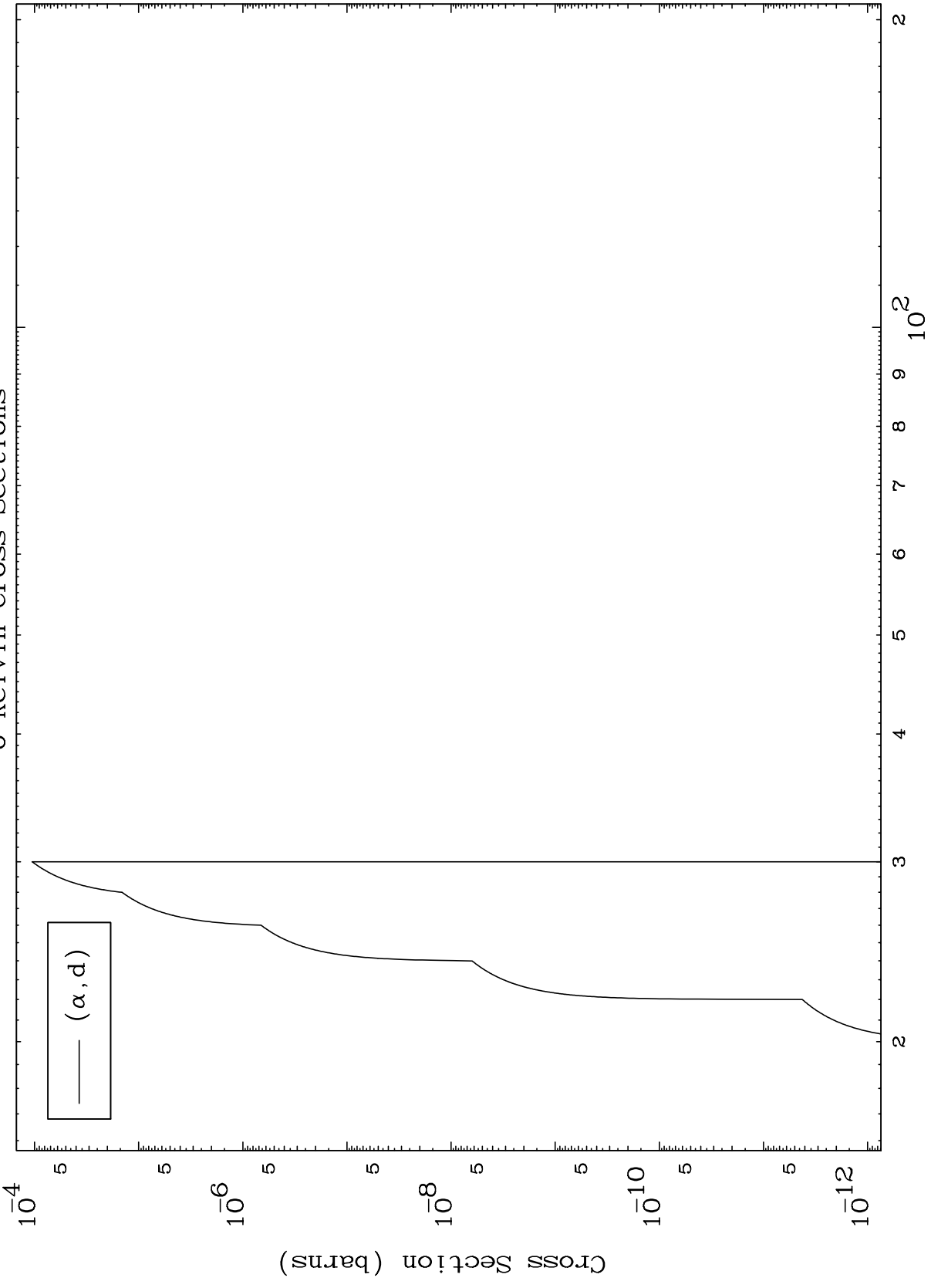
92-U -234



MAT 9225

(α, d) Levels
0 Kelvin Cross Sections

92-U -234



6

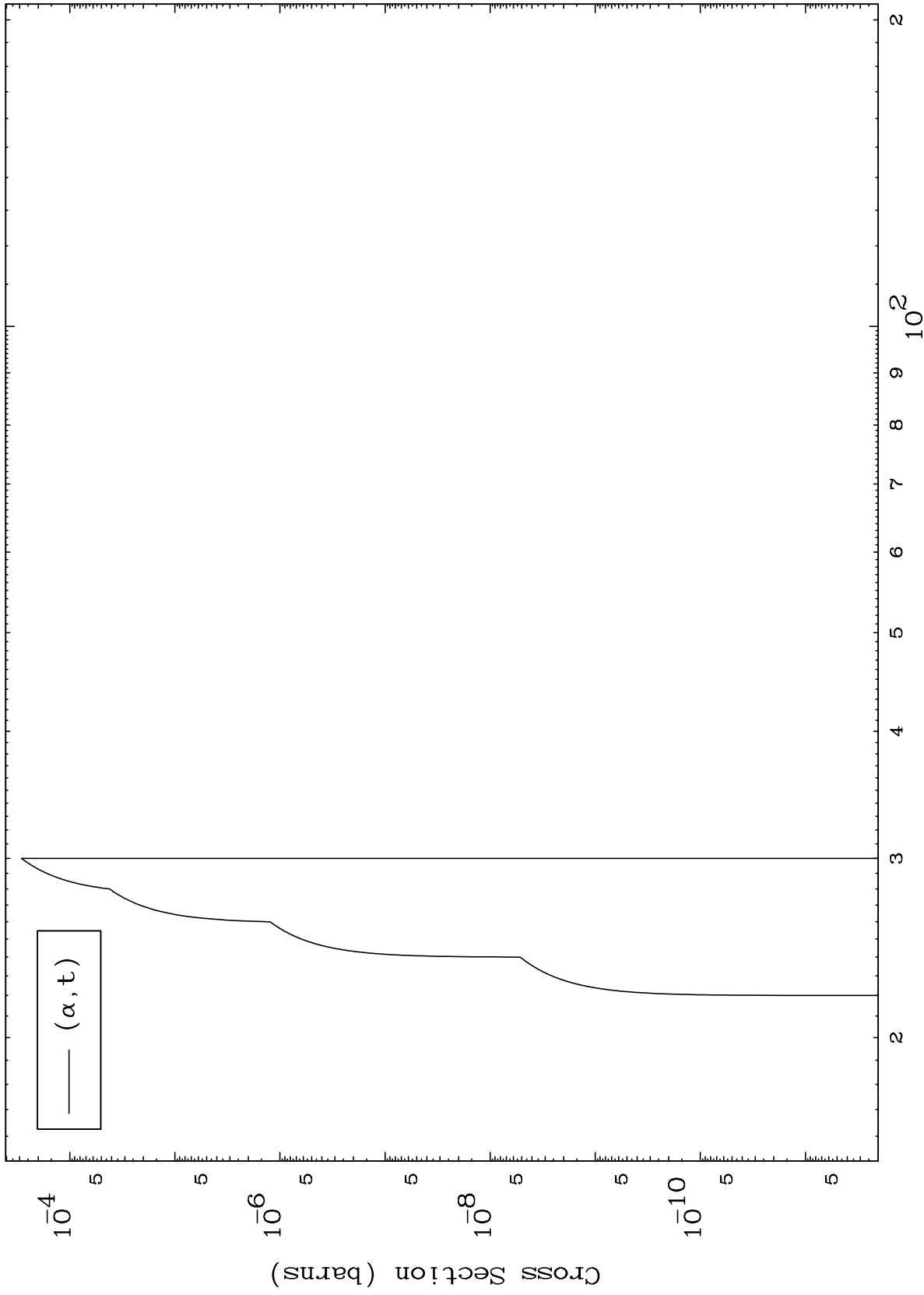
Incident Energy (MeV)

92-U -234

MAT 9225

(α, t) Levels
0 Kelvin Cross Sections

92-U -234



7

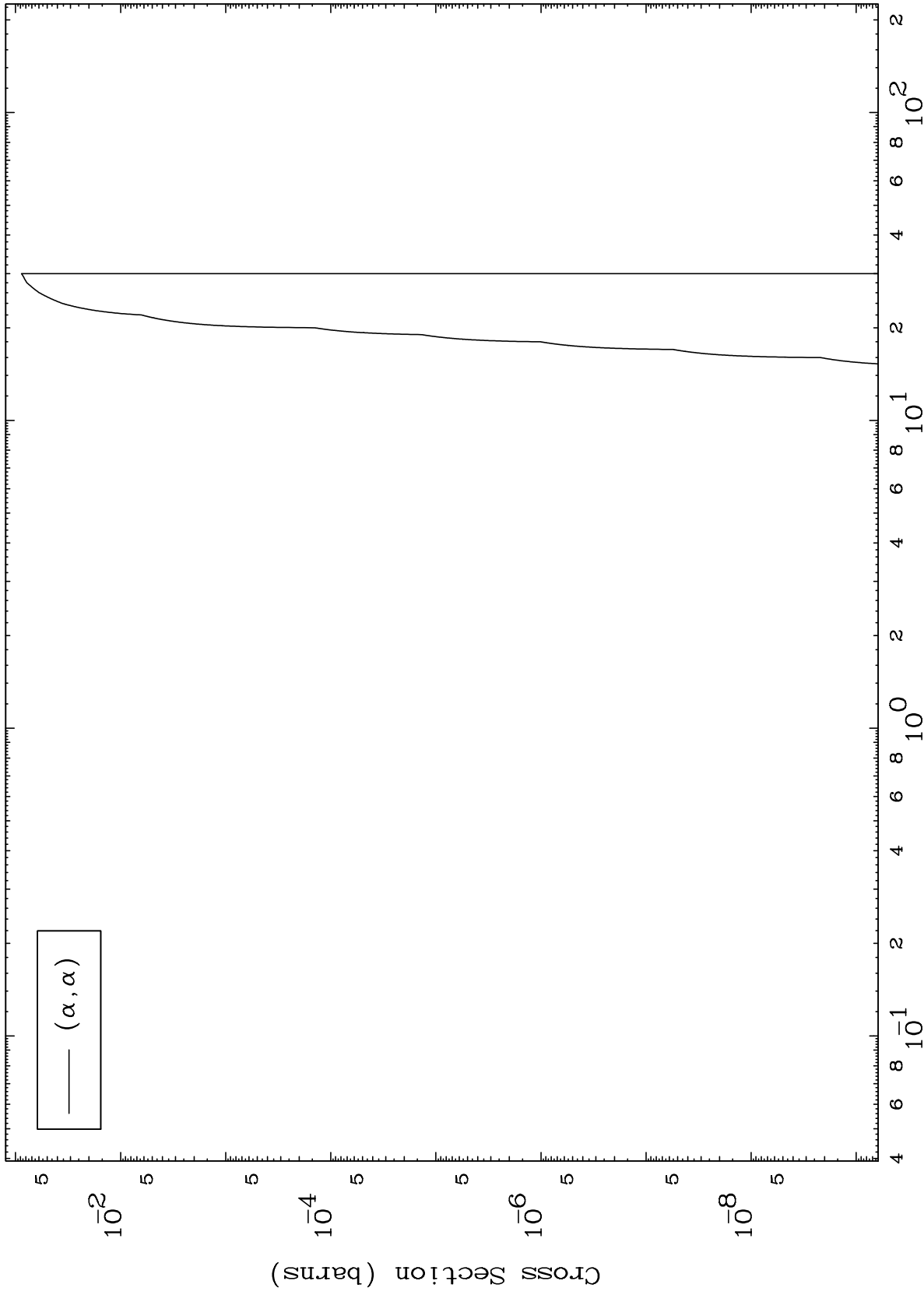
Incident Energy (MeV)

92-U -234

MAT 9225

(α, α) Levels
0 Kelvin Cross Sections

92-U -234



8

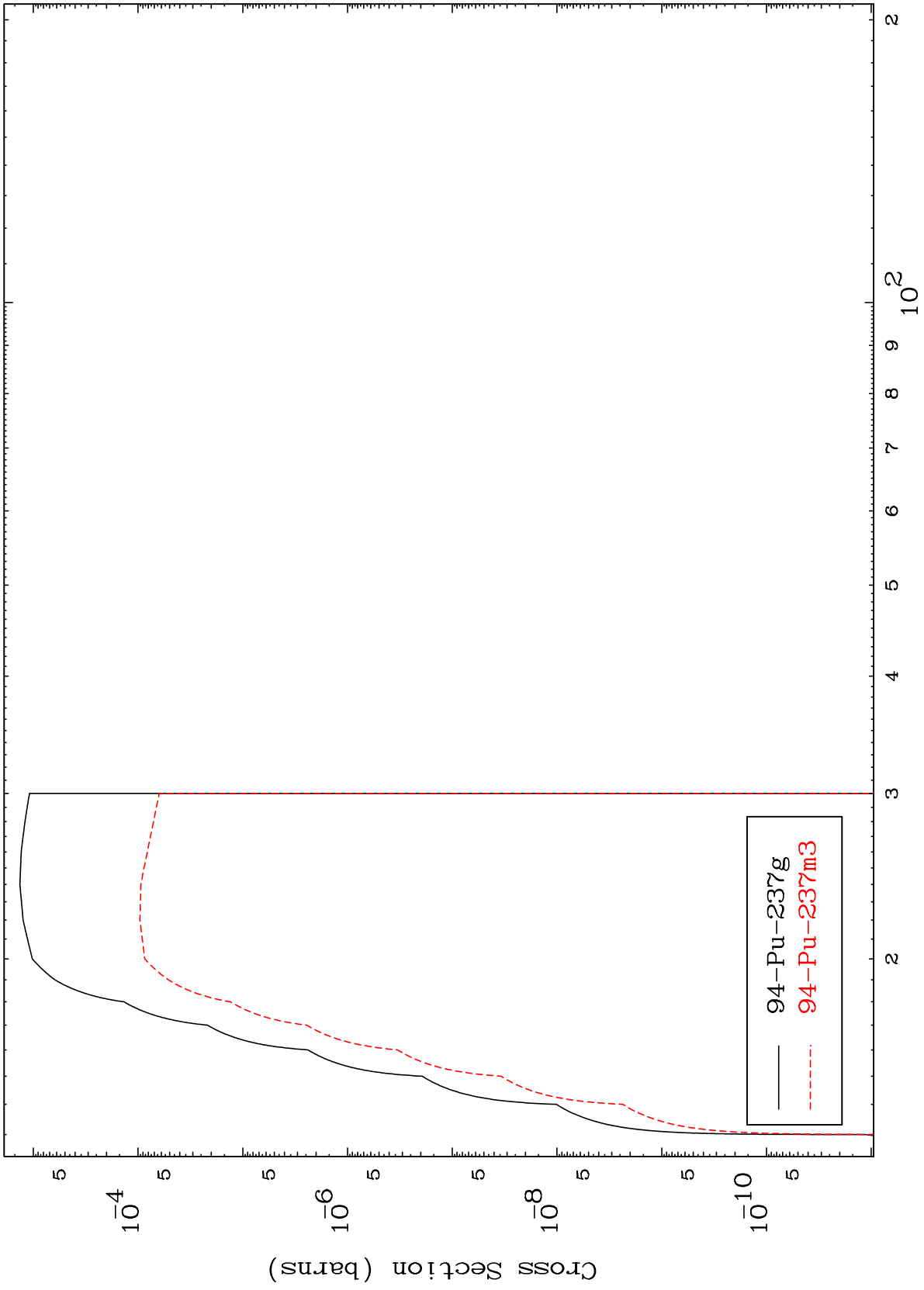
Incident Energy (MeV)

92-U -234

MAT 9225

92-U -234

Radionuclide Production Cross Section
 α Inelastic



9

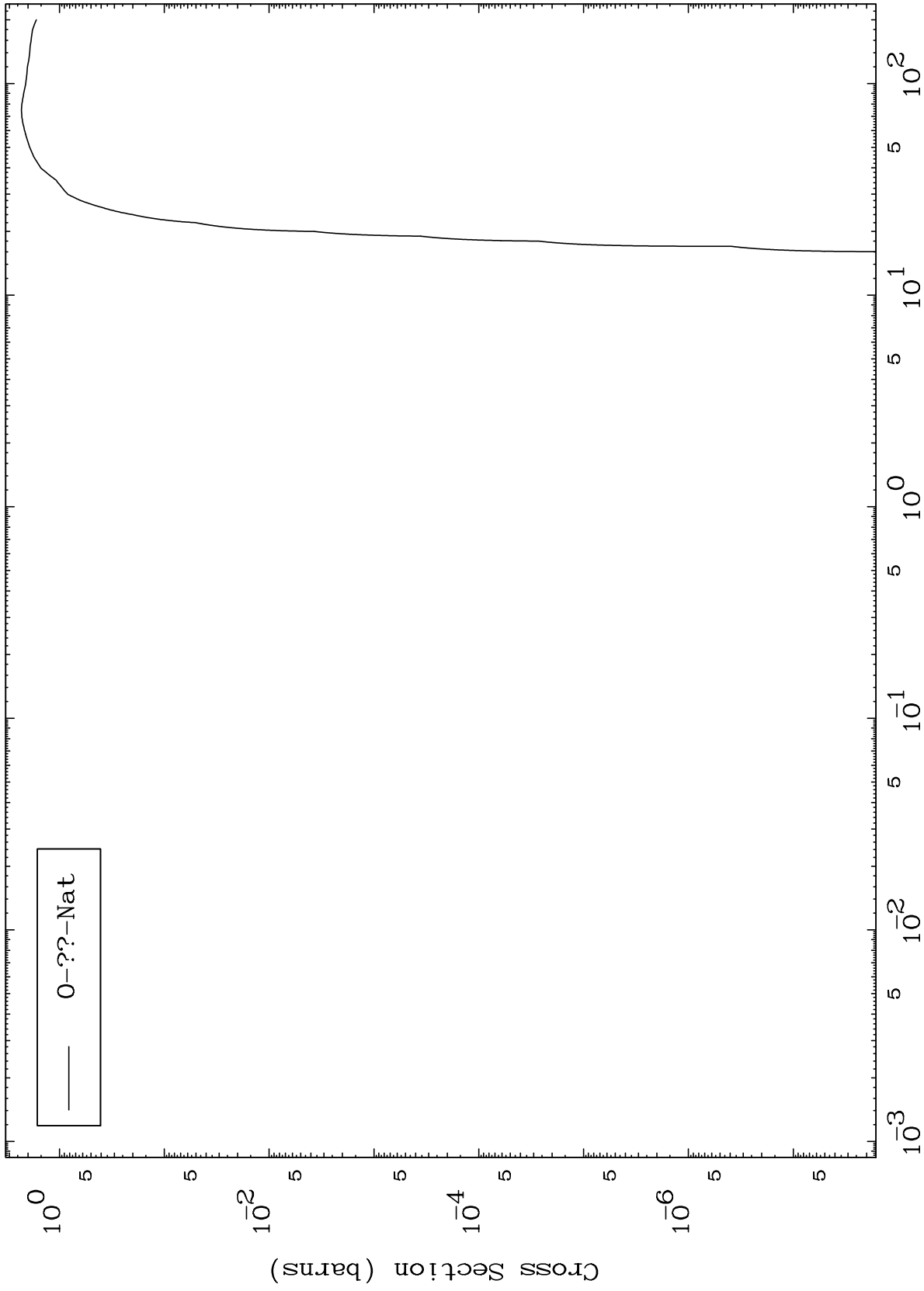
Incident Energy (MeV)

92-U -234

MAT 9225

92-U -234

α Fission
Radionuclide Production Cross Section



Incident Energy (MeV)

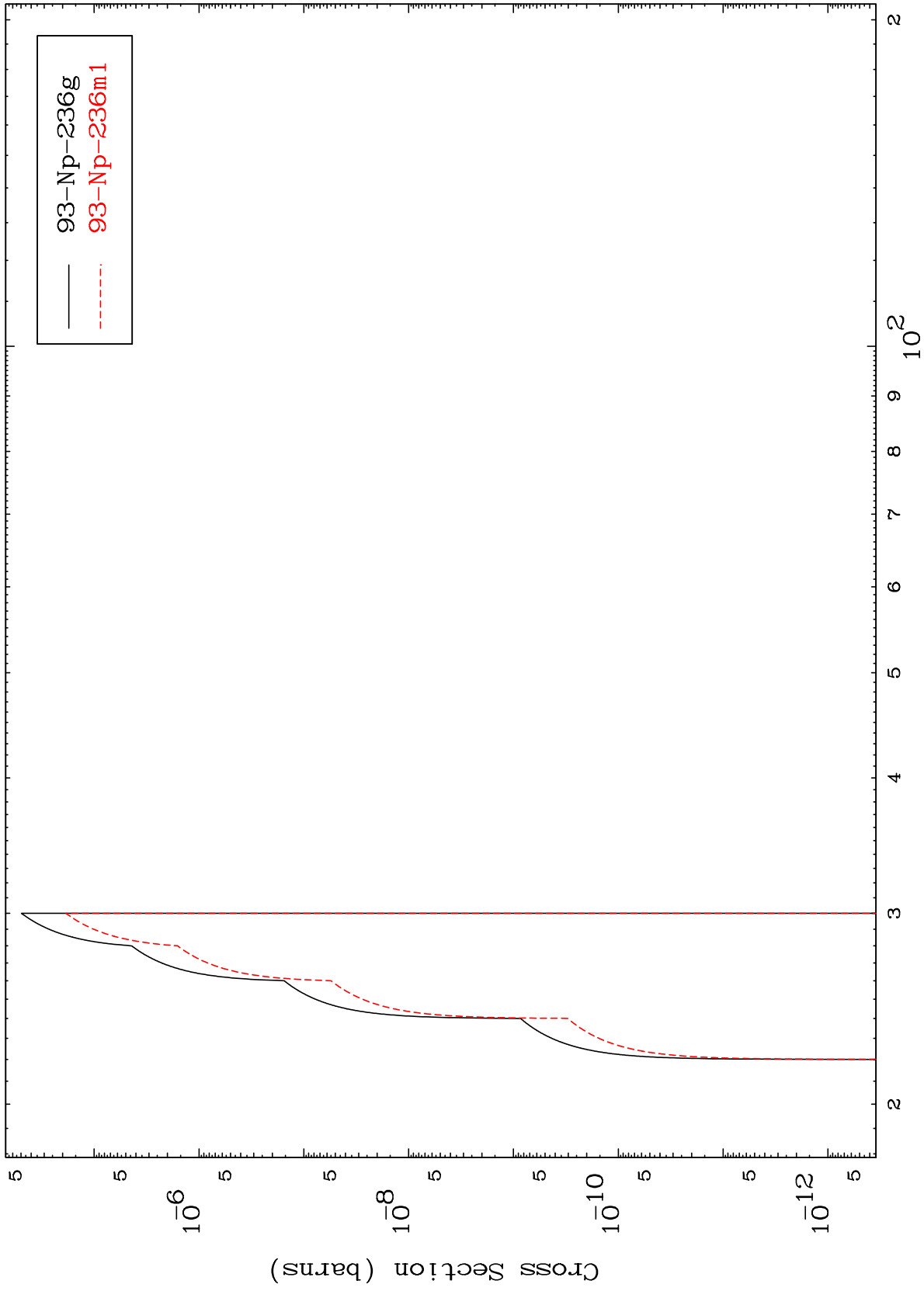
92-U -234

MAT 9225

(α, n') p

92-U -234

Radionuclide Production Cross Section



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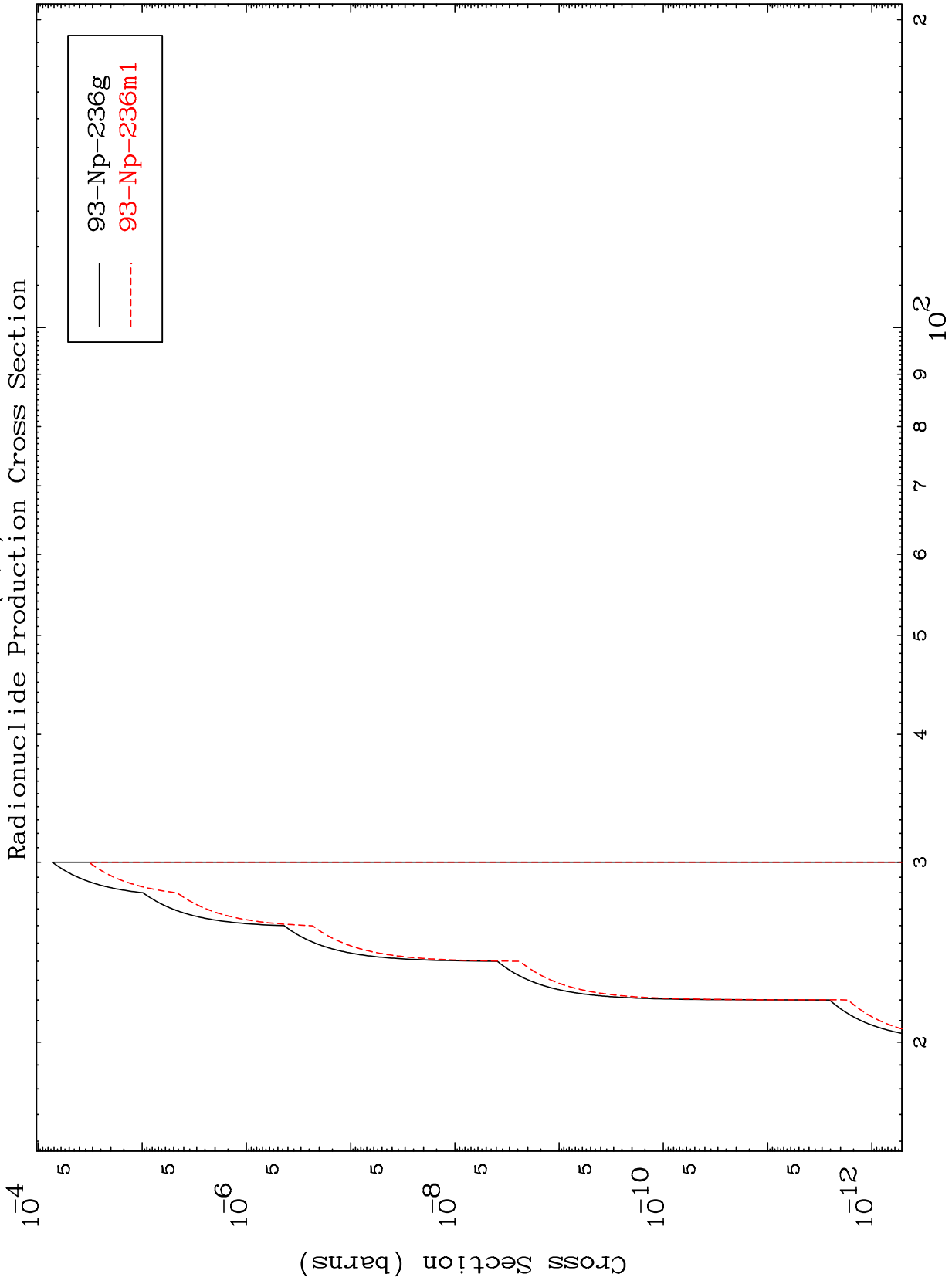
Incident Energy (MeV)

92-U -234

MAT 9225

92-U -234

(α, d)
Radionuclide Production Cross Section



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92-U -234