

Program EVALPLOT
(Version 2018-1)

by

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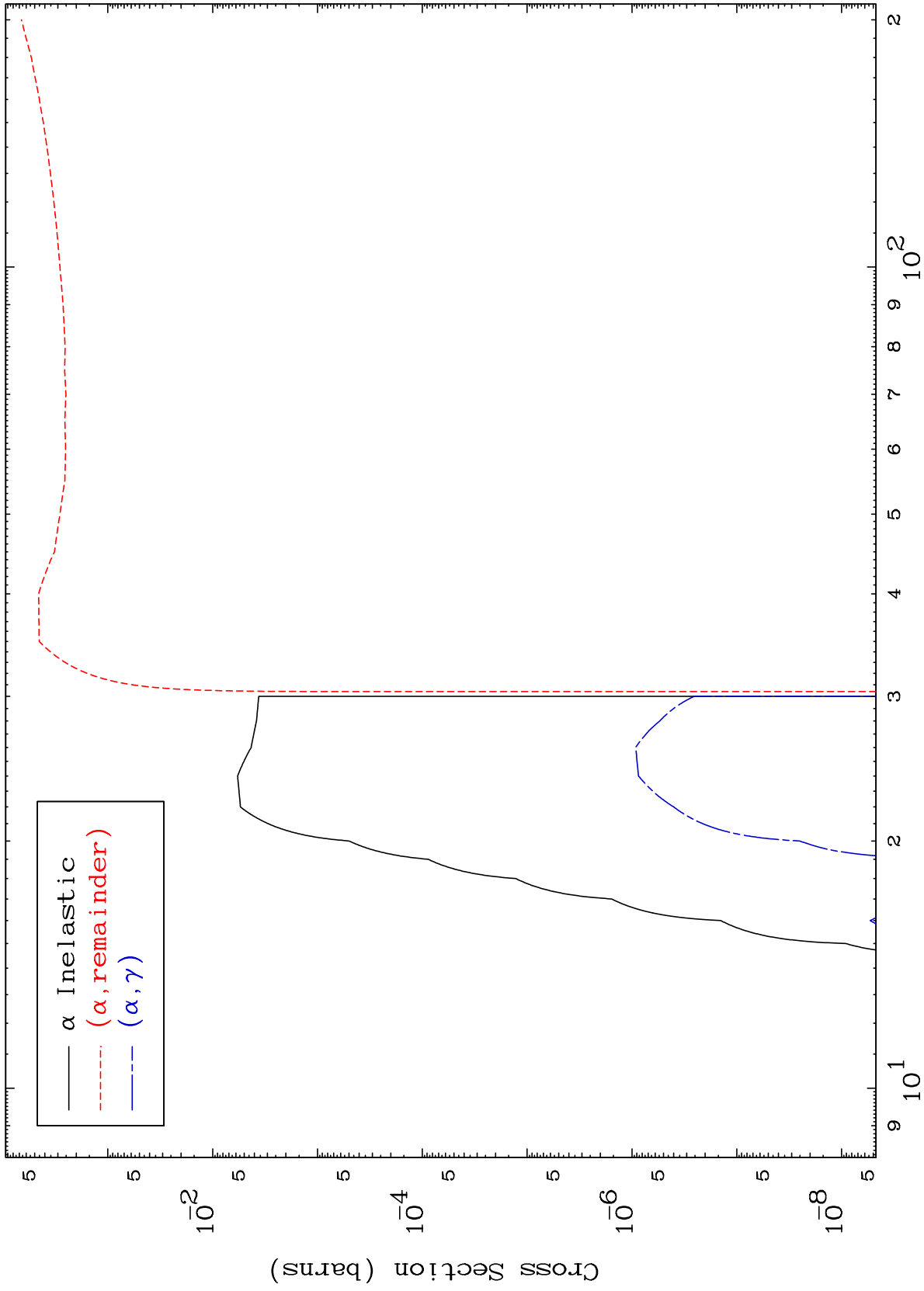
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9934

α Major
0 Kelvin Cross Sections

100-Fm-253



1

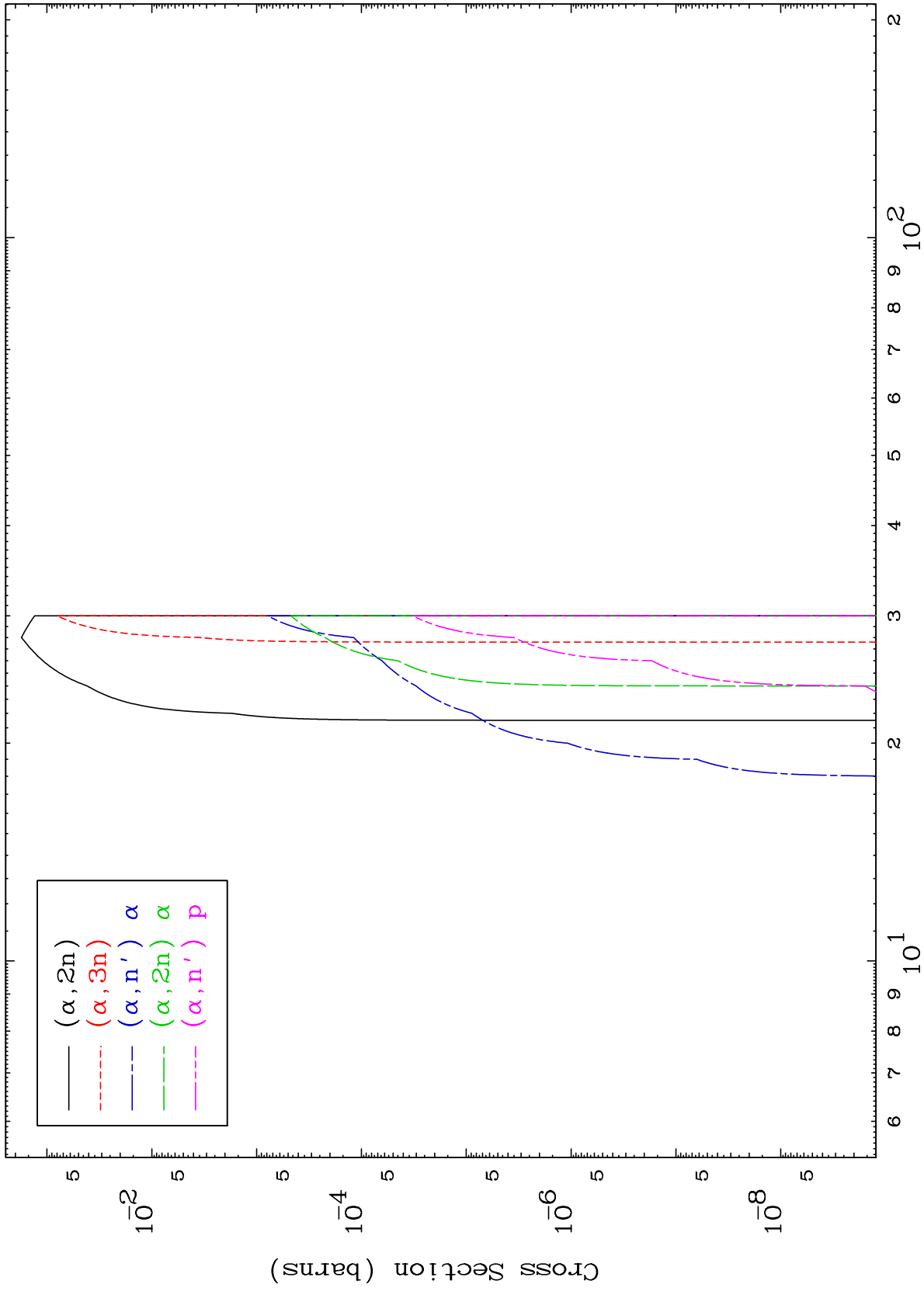
Incident Energy (MeV)

100-Fm-253

MAT 9934

α Neutron Production
0 Kelvin Cross Sections

100-Fm-253



2

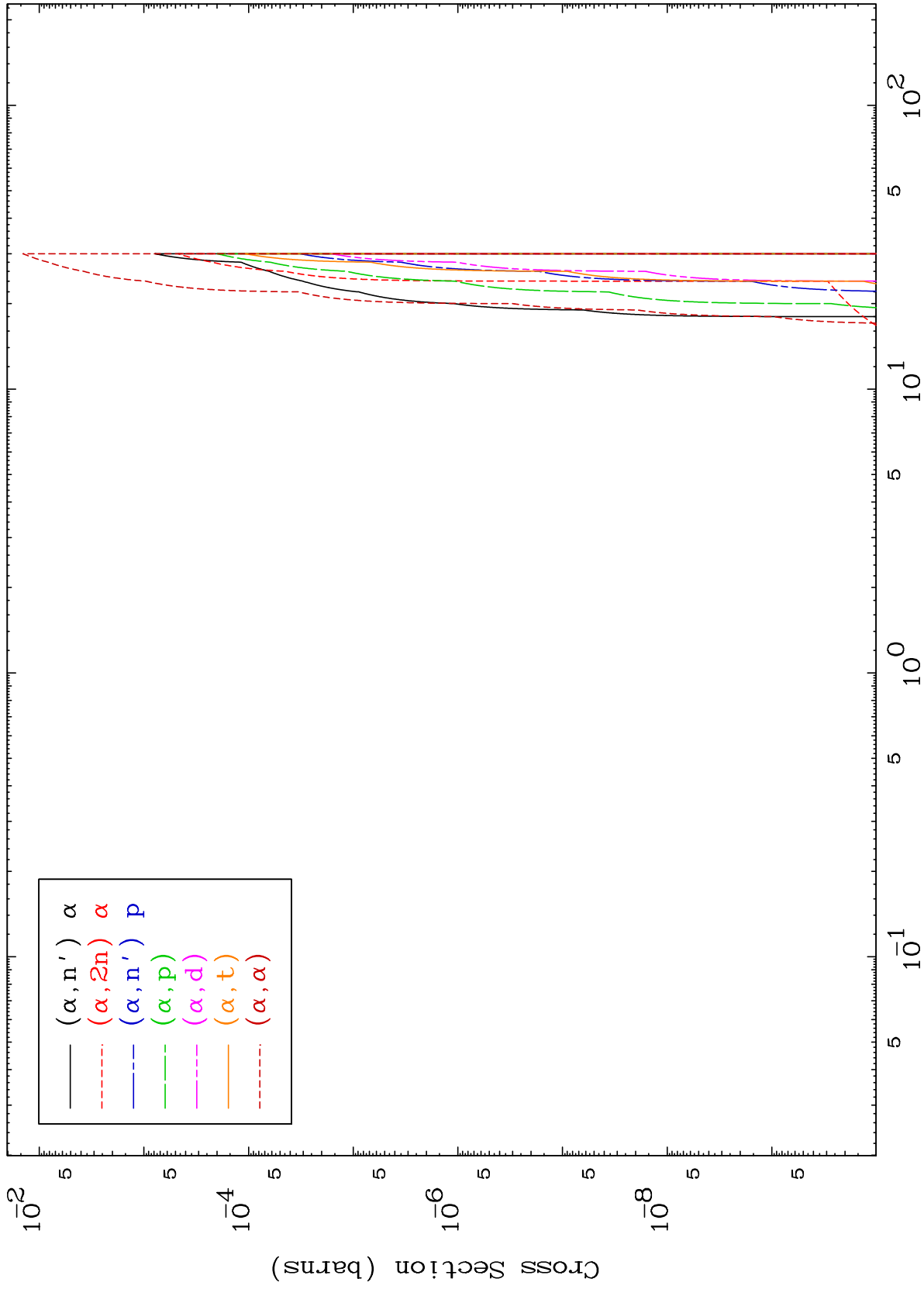
Incident Energy (MeV)

100-Fm-253

MAT 9934

α Charged Particle
0 Kelvin Cross Sections

100-Fm-253



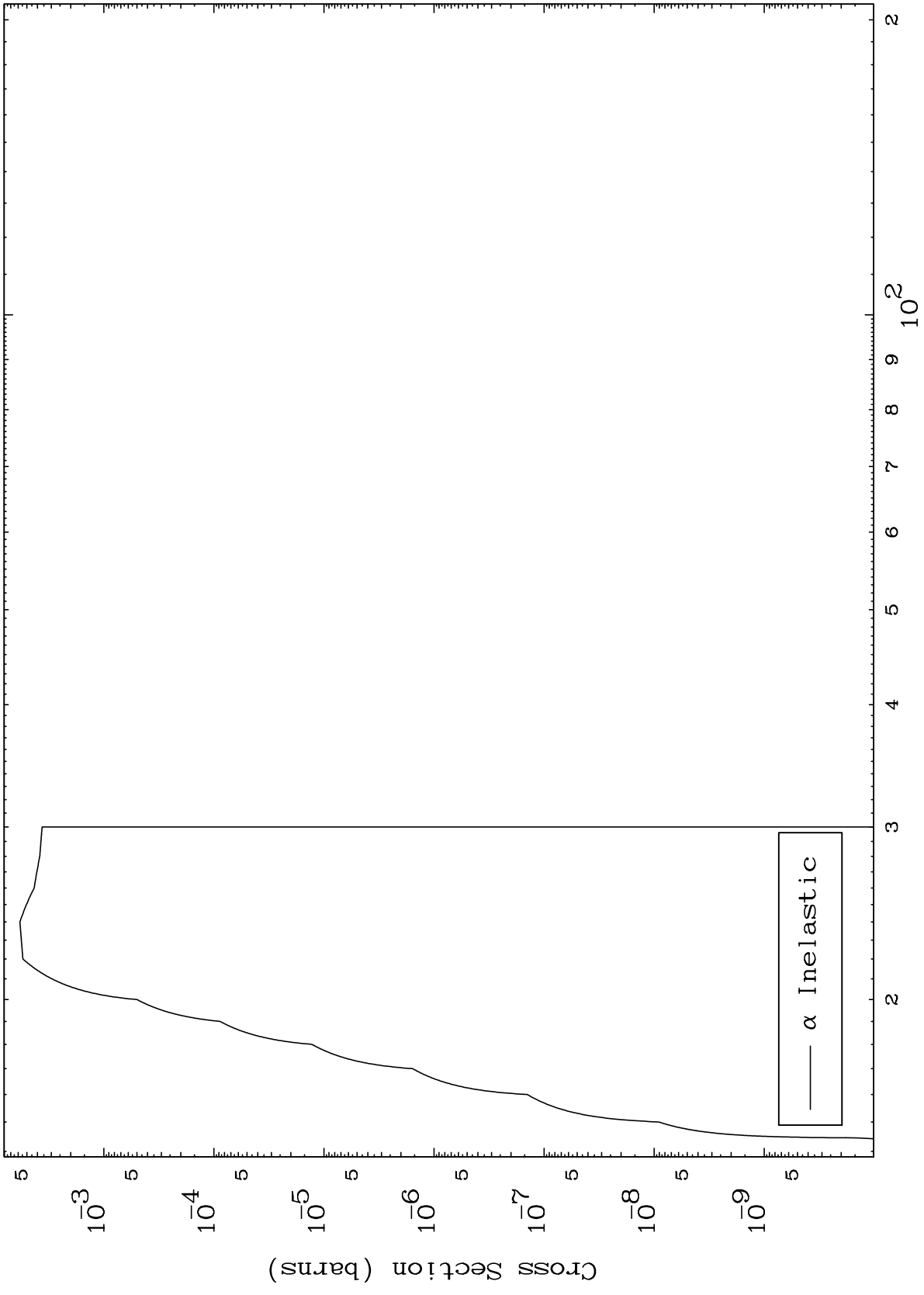
3

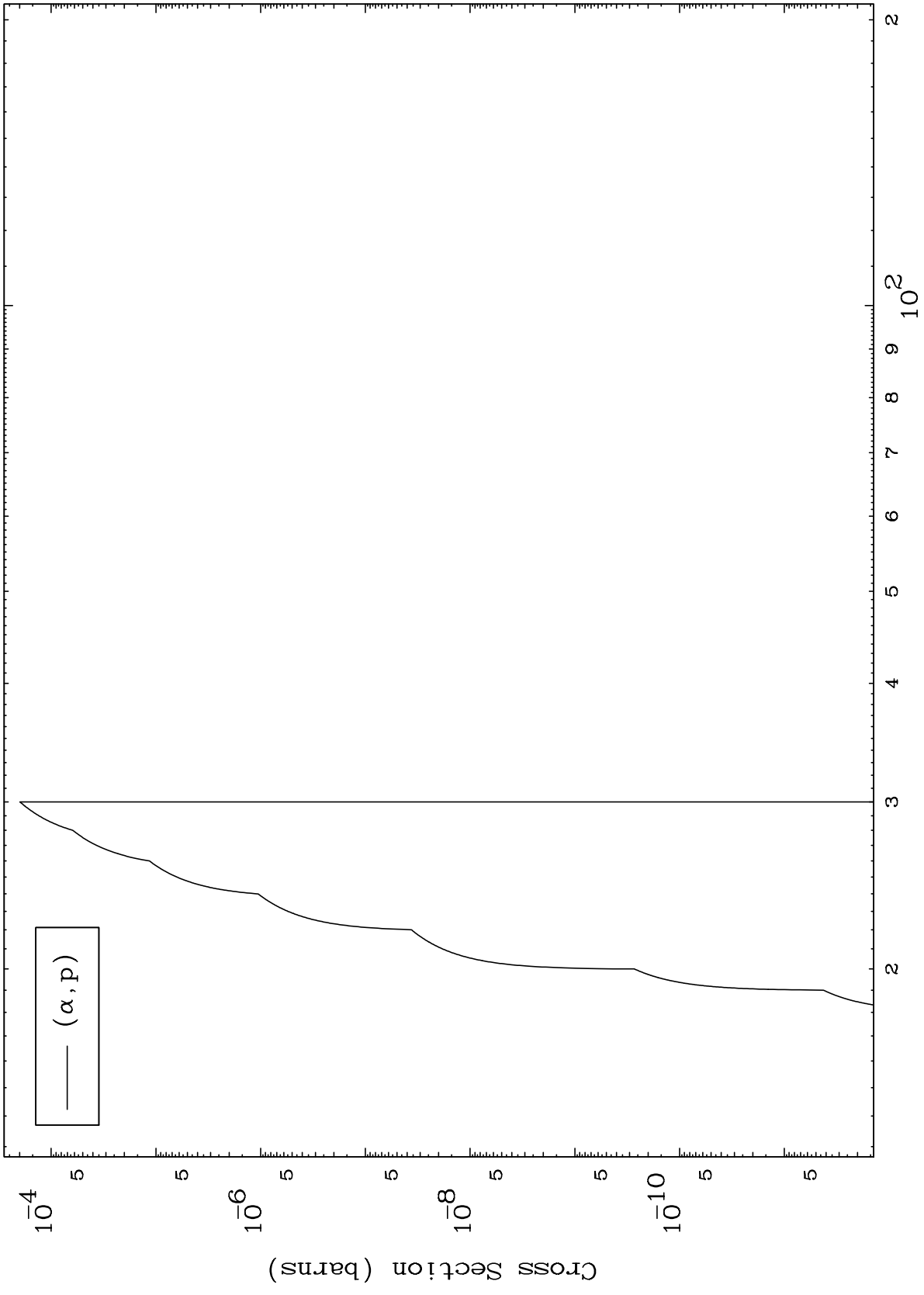
100-Fm-253

MAT 9934

(α, n') Level
0 Kelvin Cross Sections

100-Fm-253

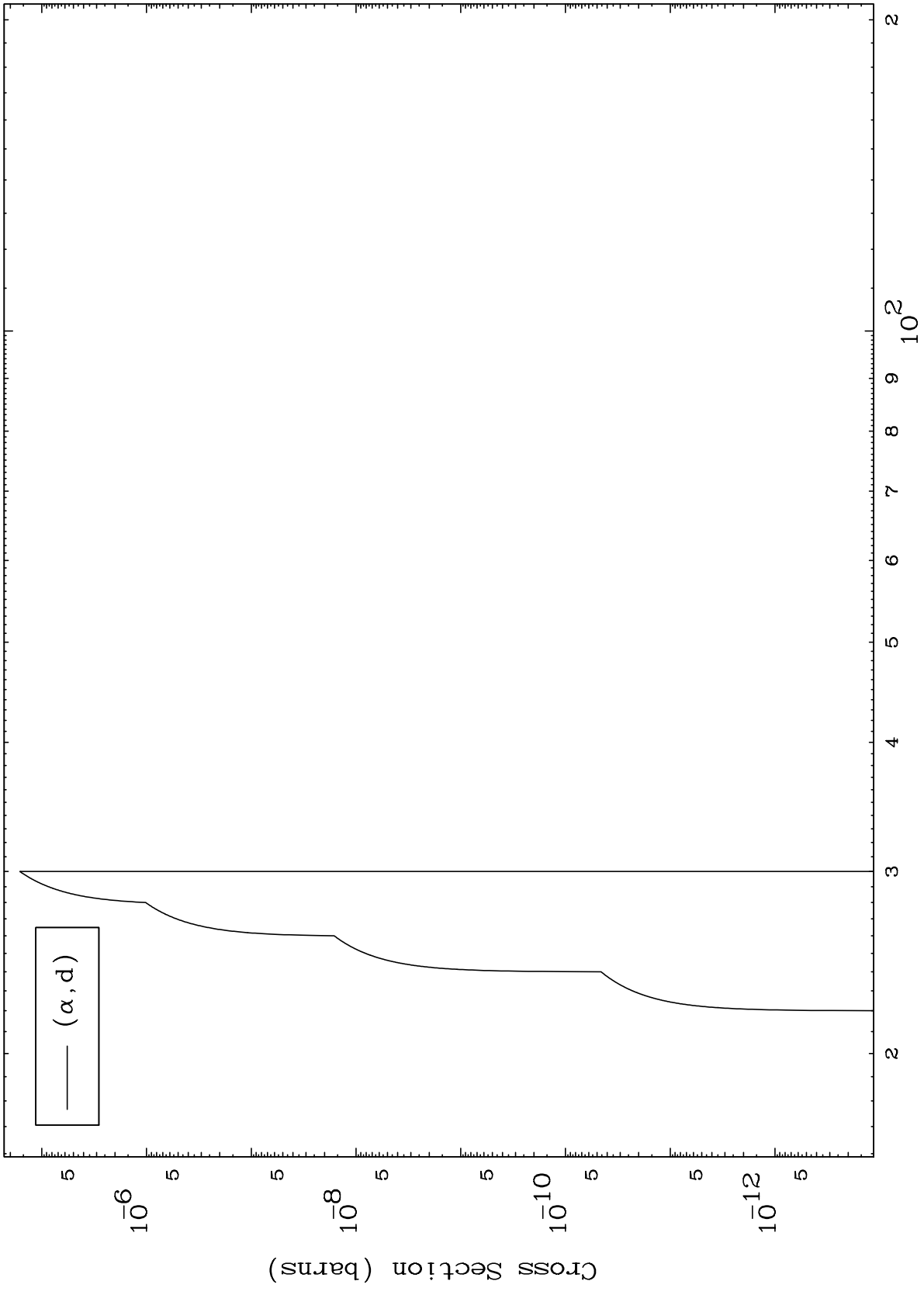




MAT 9934

(α, d) Levels
0 Kelvin Cross Sections

100-Fm-253



6

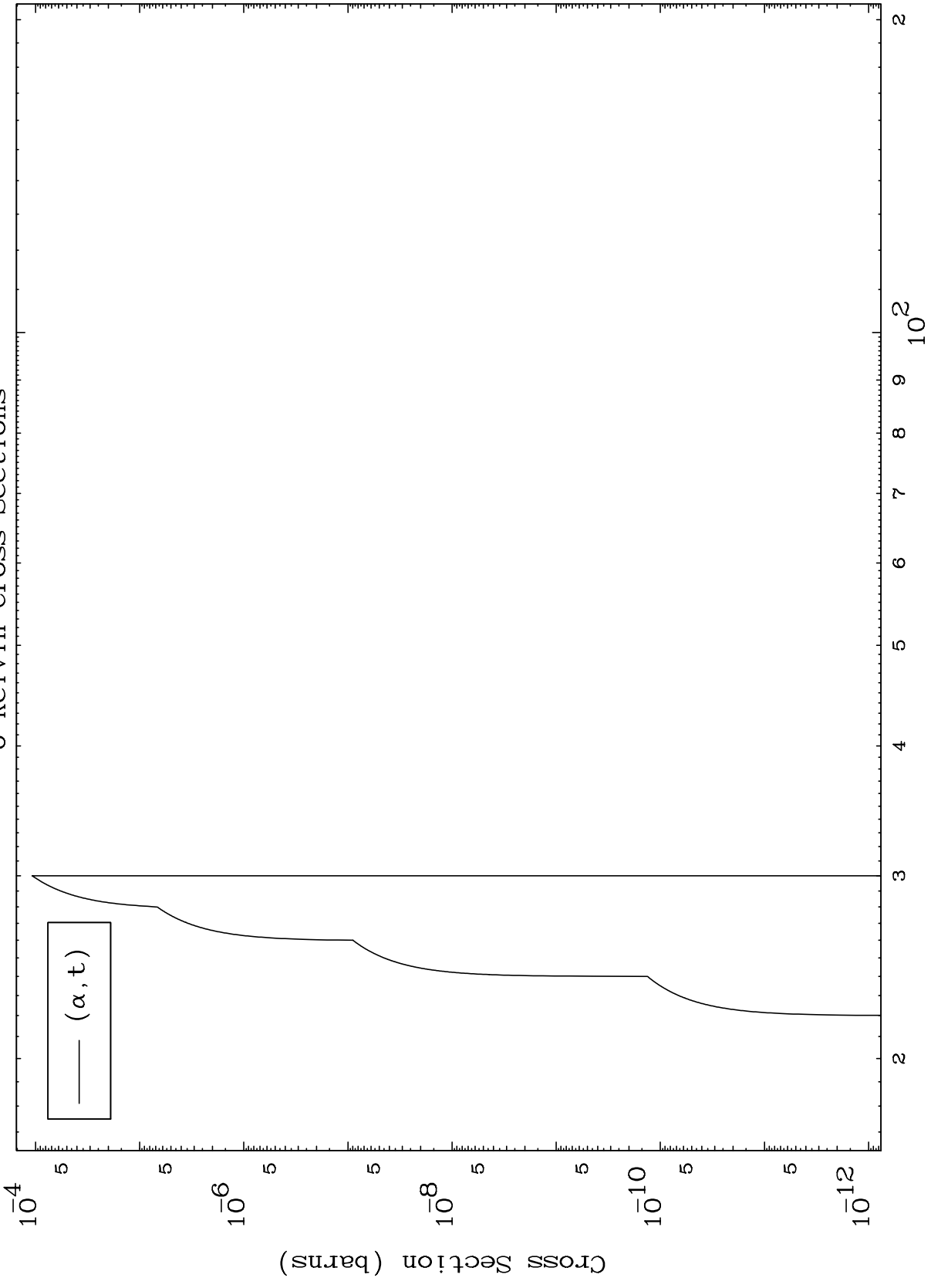
Incident Energy (MeV)

100-Fm-253

MAT 9934

(α, t) Levels
0 Kelvin Cross Sections

100-Fm-253



7

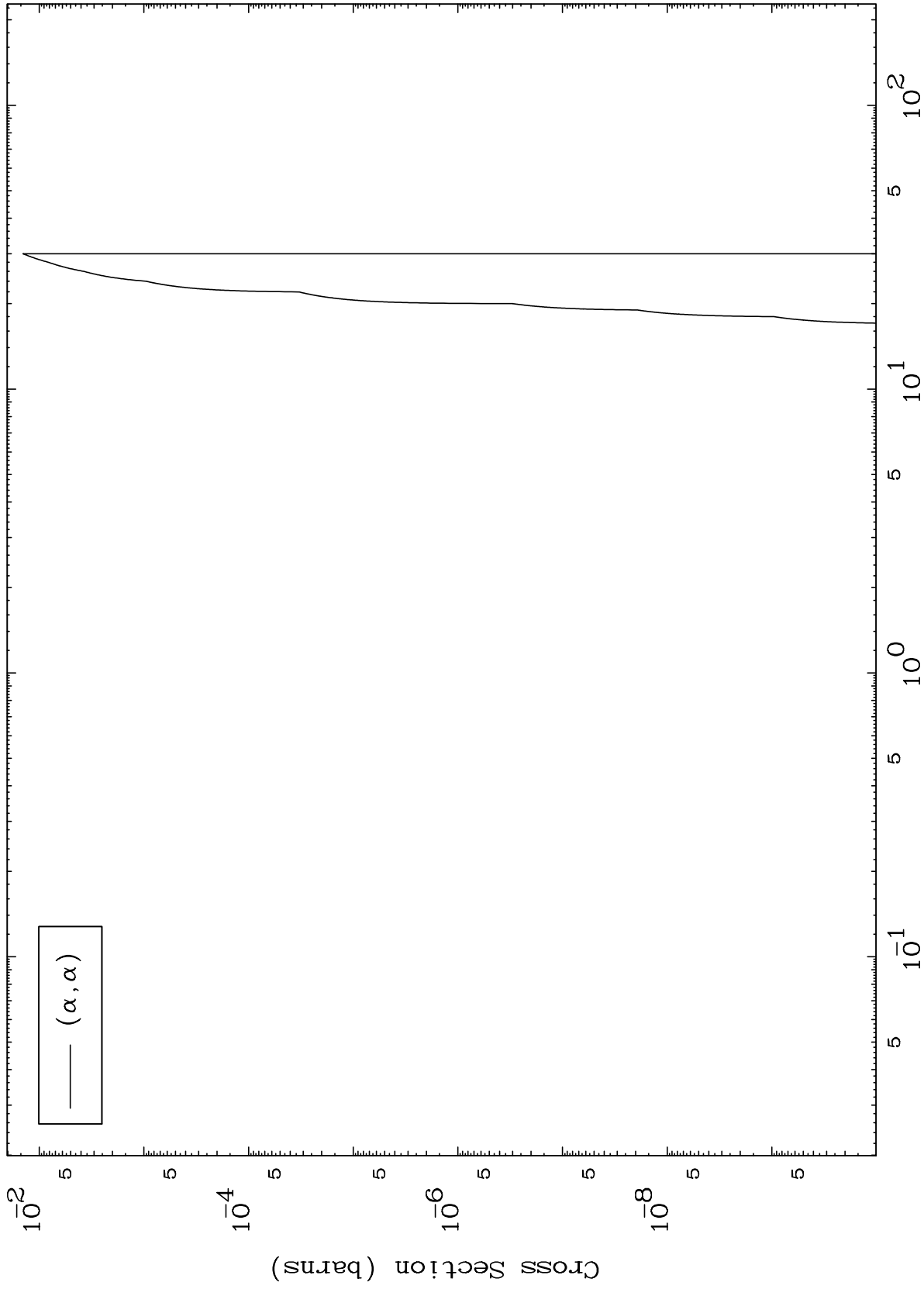
Incident Energy (MeV)

100-Fm-253

MAT 9934

(α, α) Levels
0 Kelvin Cross Sections

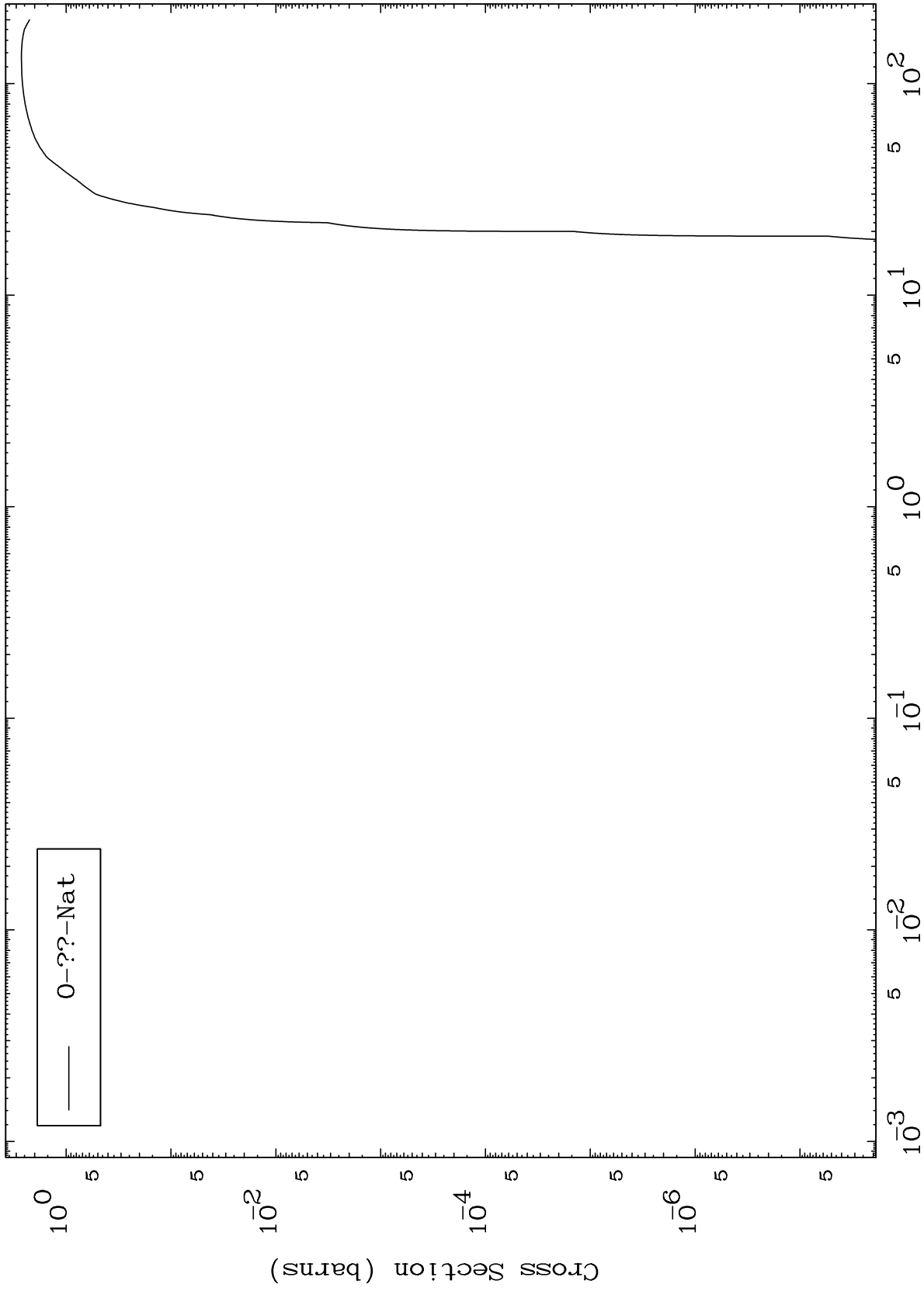
100-Fm-253



MAT 9934

100-Fm-253

α Fission
Radionuclide Production Cross Section



Incident Energy (MeV)

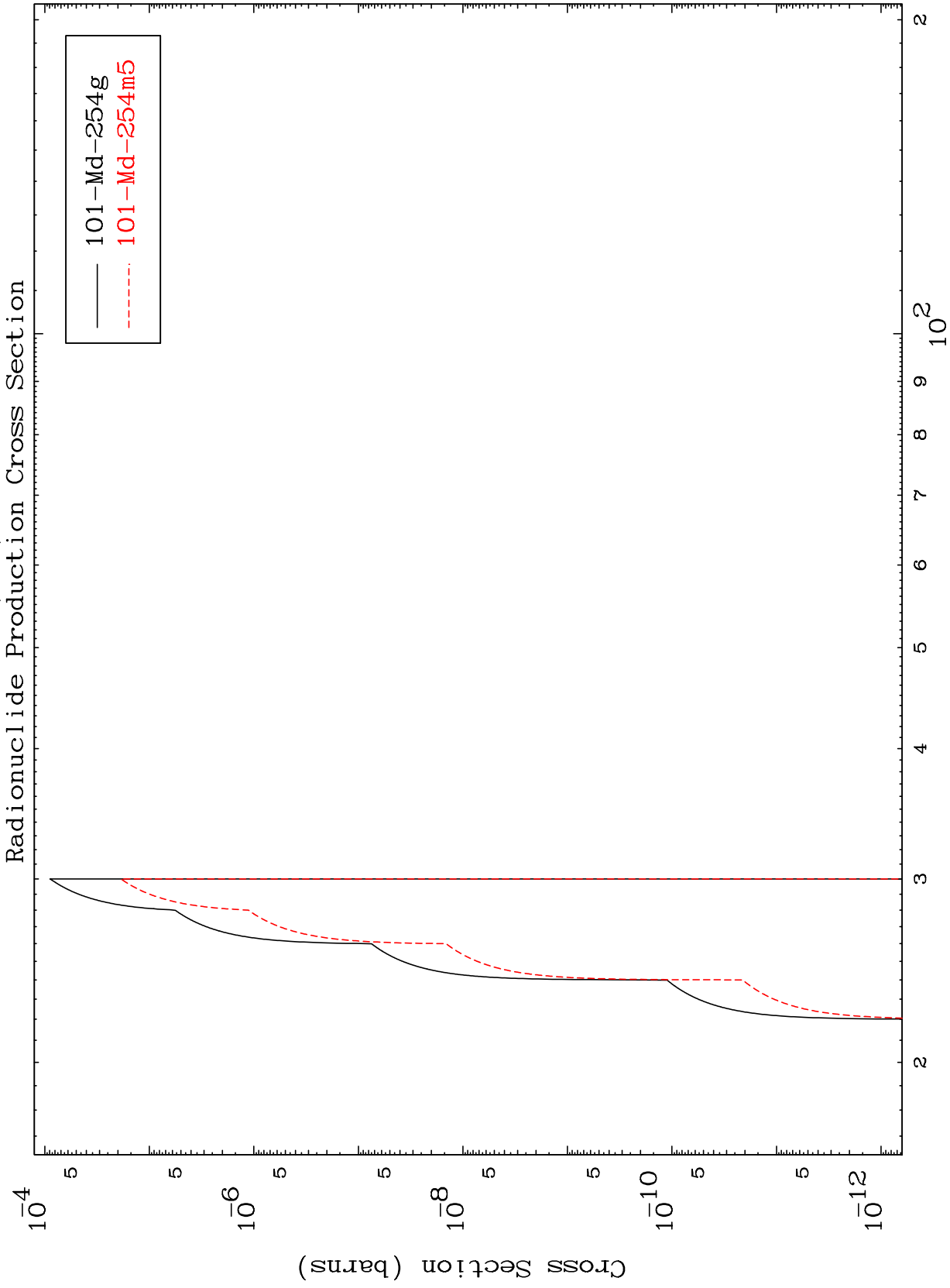
100-Fm-253

9

MAT 9934

(α, t)

100-Fm-253



10

Incident Energy (MeV)

100-Fm-253