

Program EVALPLOT
(Version 2018-1)

by

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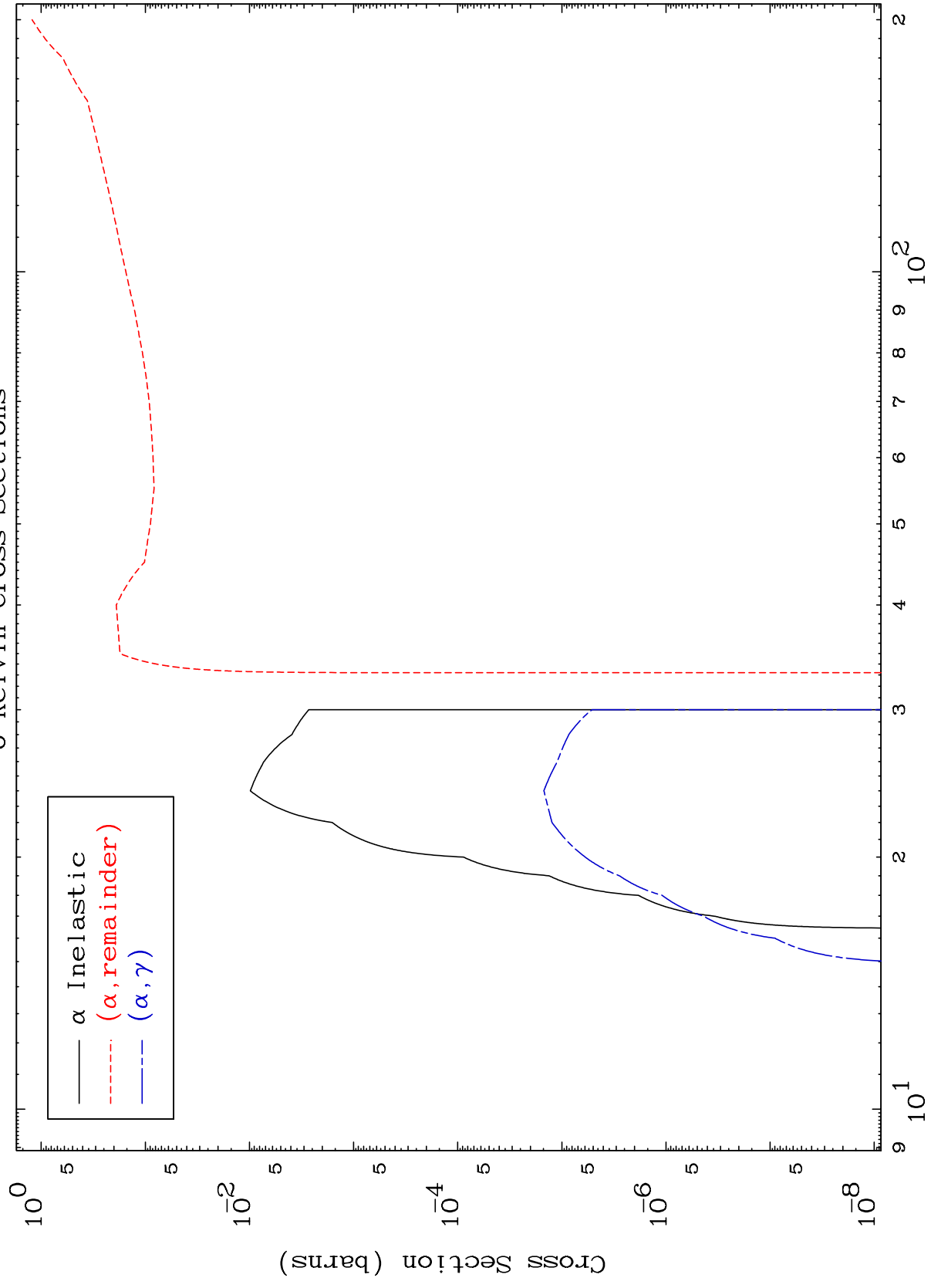
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9926

α Major
0 Kelvin Cross Sections

100-Fm-245



α Inelastic
(α , remainder)
(α , γ)

100-Fm-245

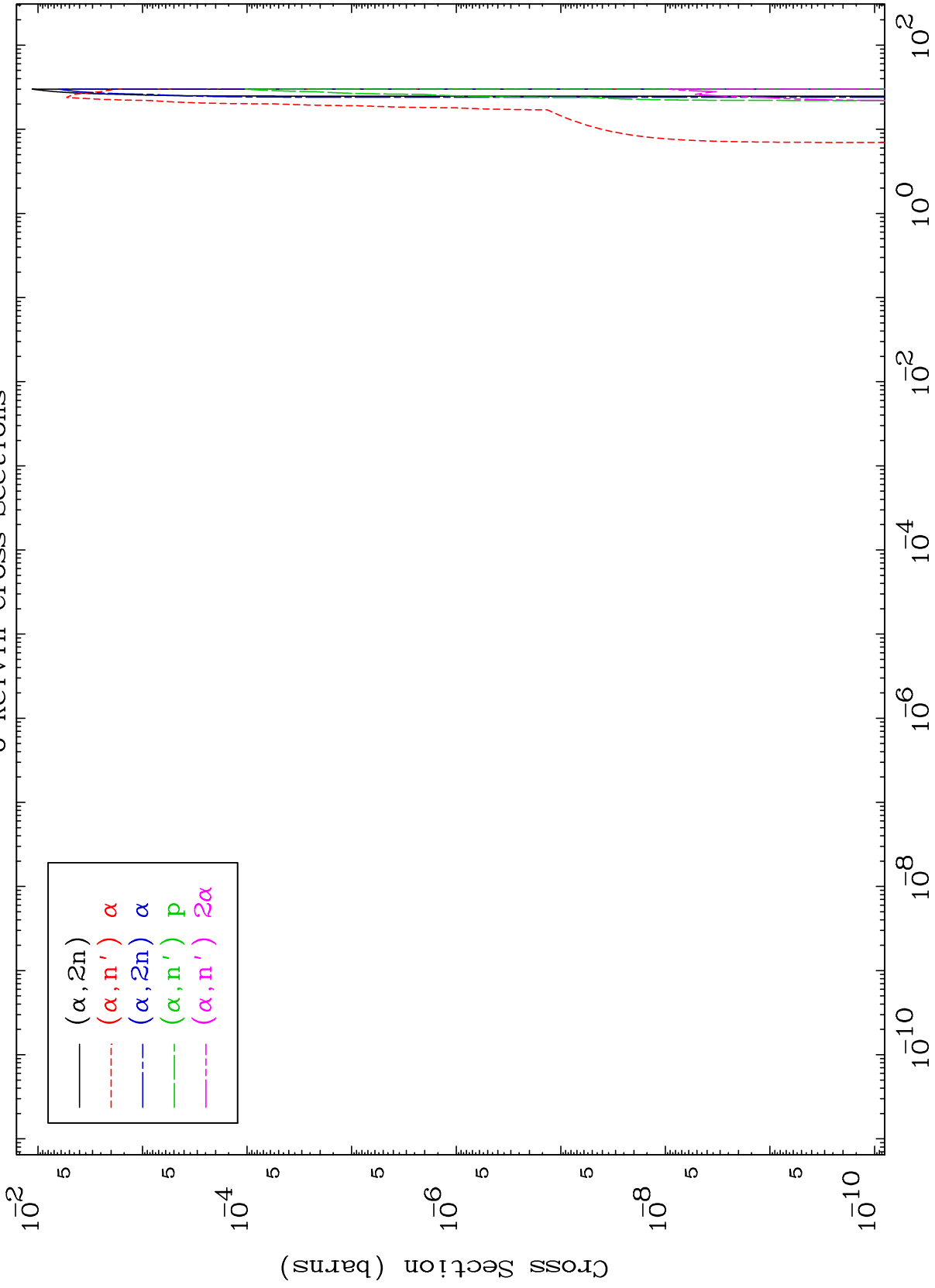
Incident Energy (MeV)

1

MAT 9926

α Neutron Production
0 Kelvin Cross Sections

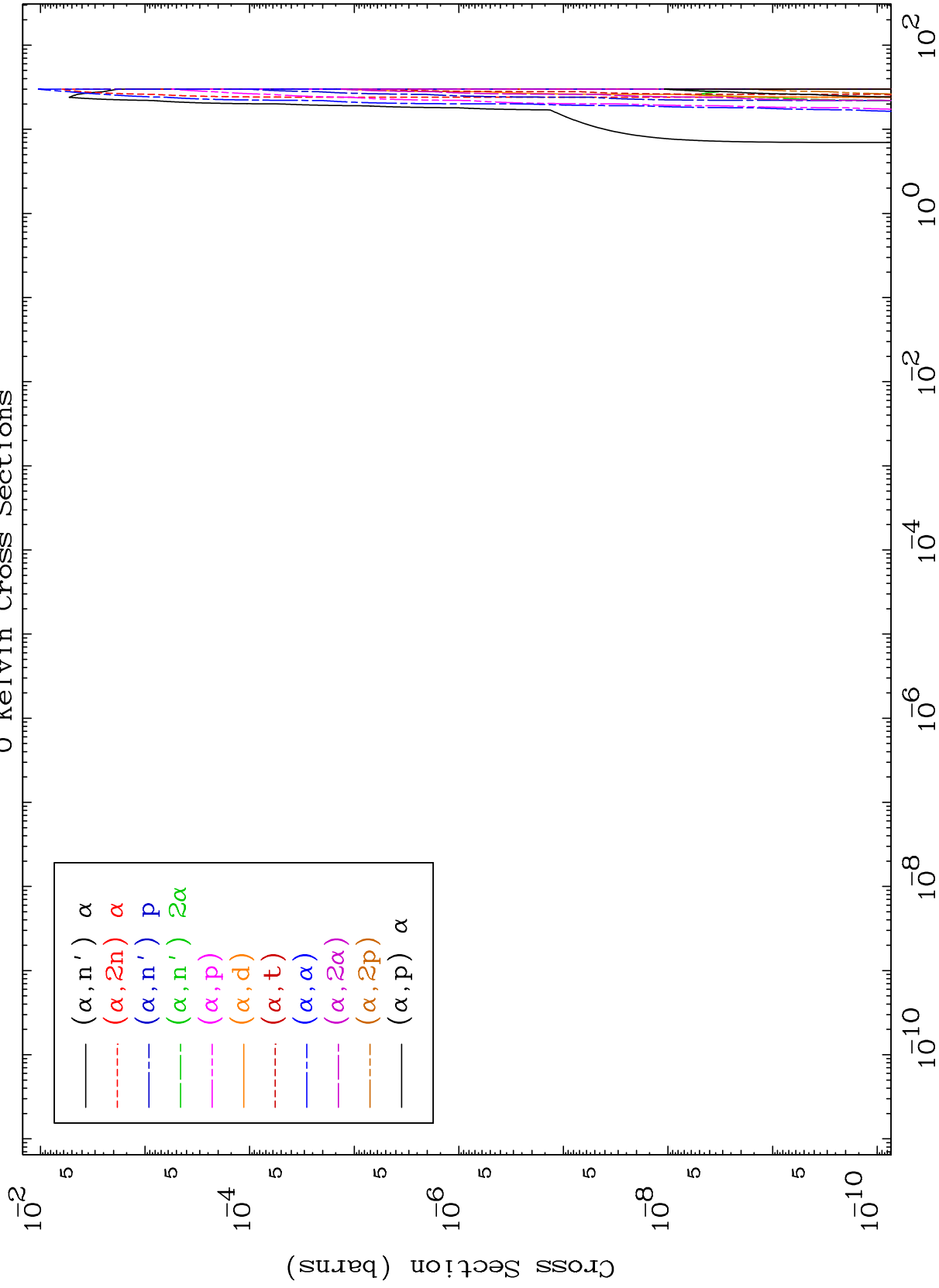
100-Fm-245



MAT 9926

α Charged Particle
0 Kelvin Cross Sections

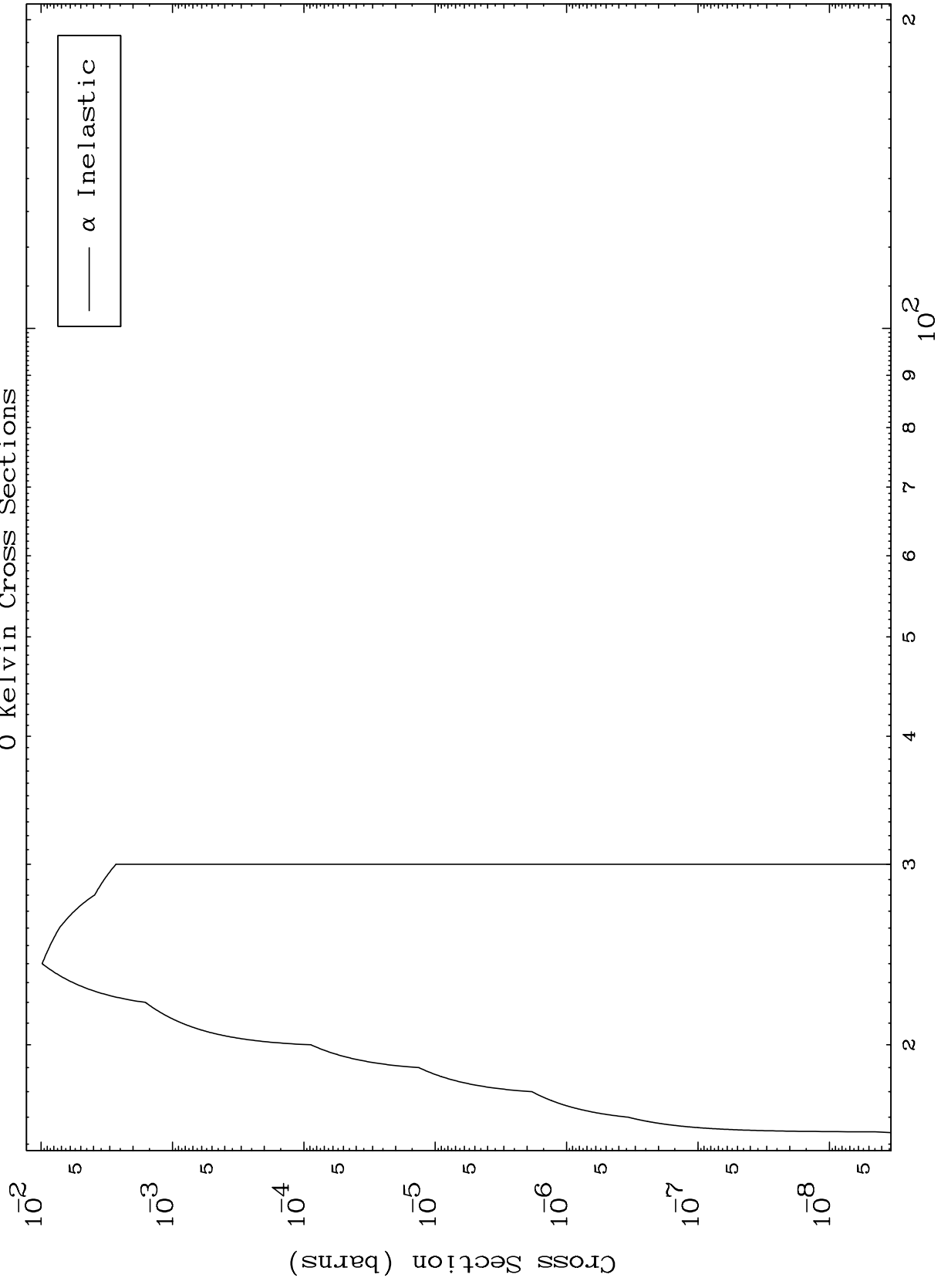
100-Fm-245



MAT 9926

(α, n') Level
0 Kelvin Cross Sections

100-Fm-245



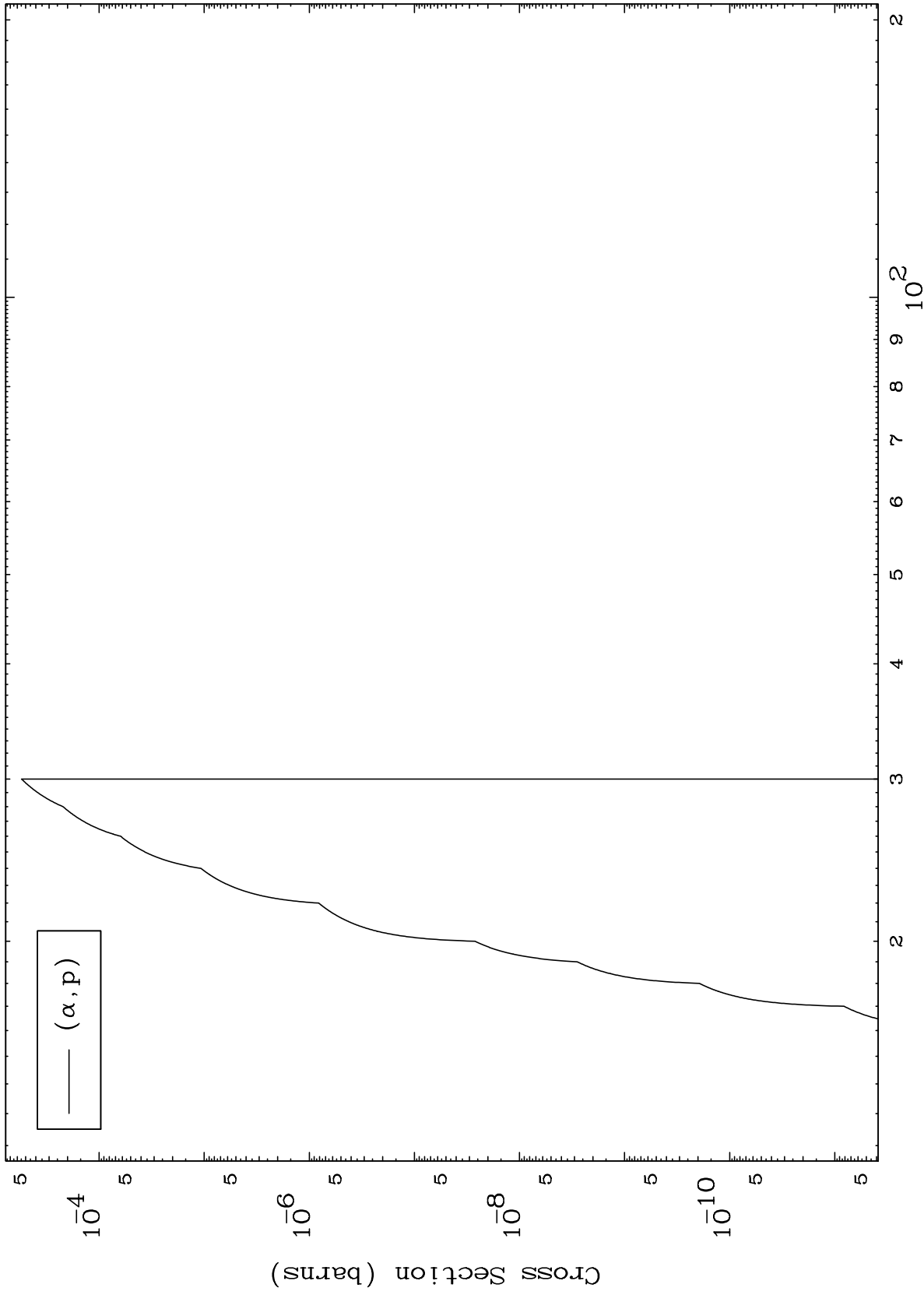
4

100-Fm-245

MAT 9926

(α, p) Levels
0 Kelvin Cross Sections

100-Fm-245



5

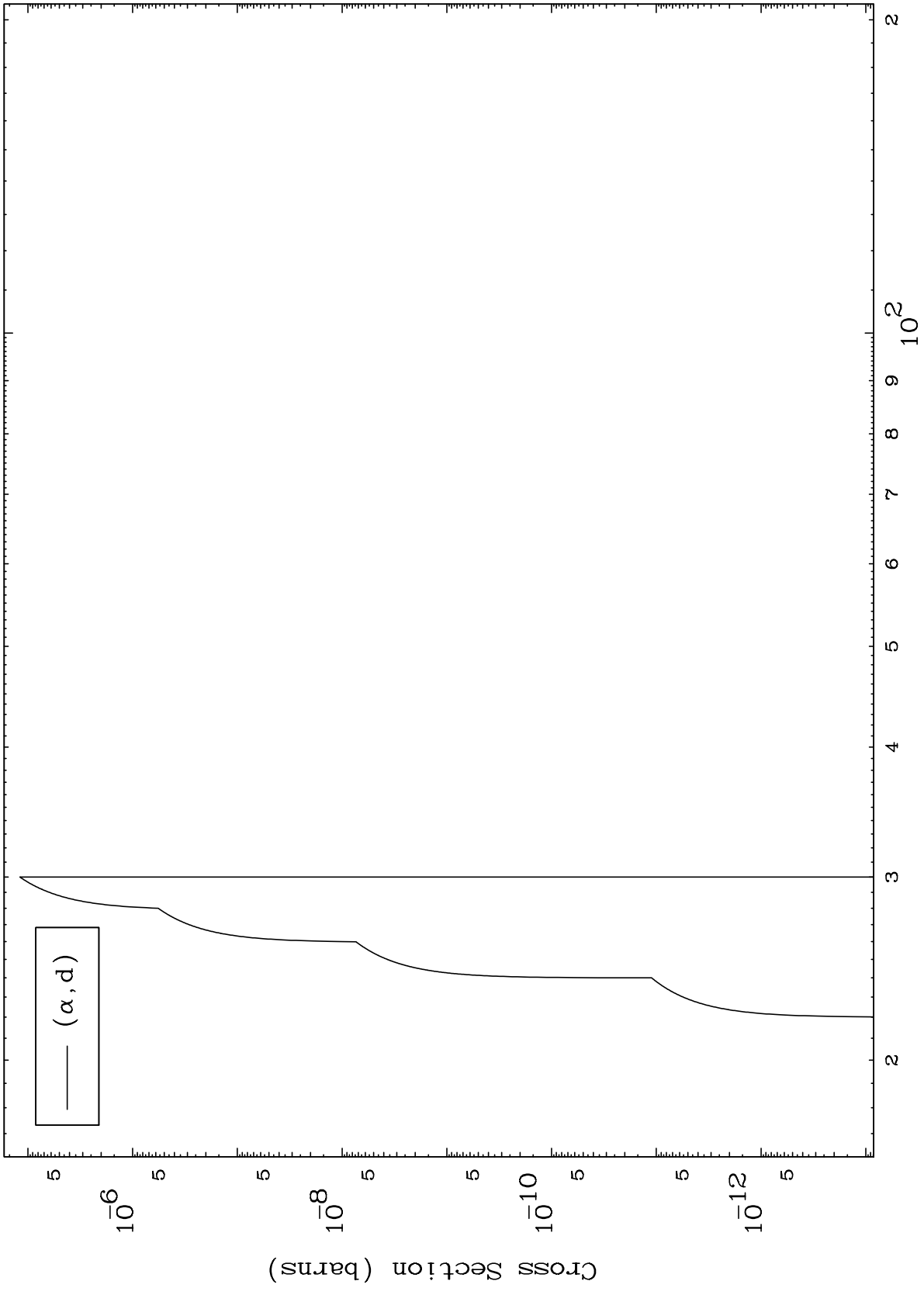
Incident Energy (MeV)

100-Fm-245

MAT 9926

(α, d) Levels
0 Kelvin Cross Sections

100-Fm-245



6

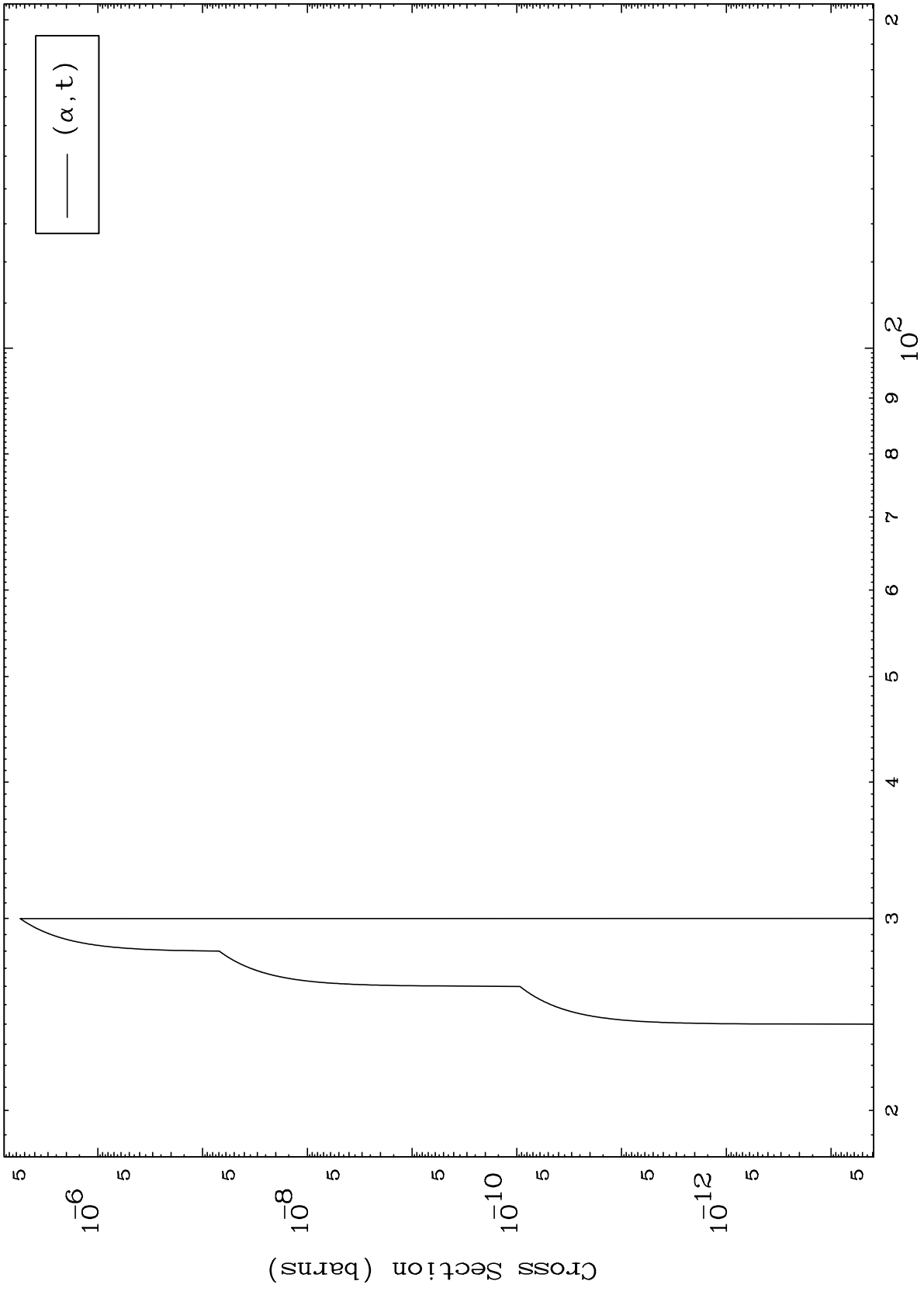
Incident Energy (MeV)

100-Fm-245

MAT 9926

(α, t) Levels
0 Kelvin Cross Sections

100-Fm-245



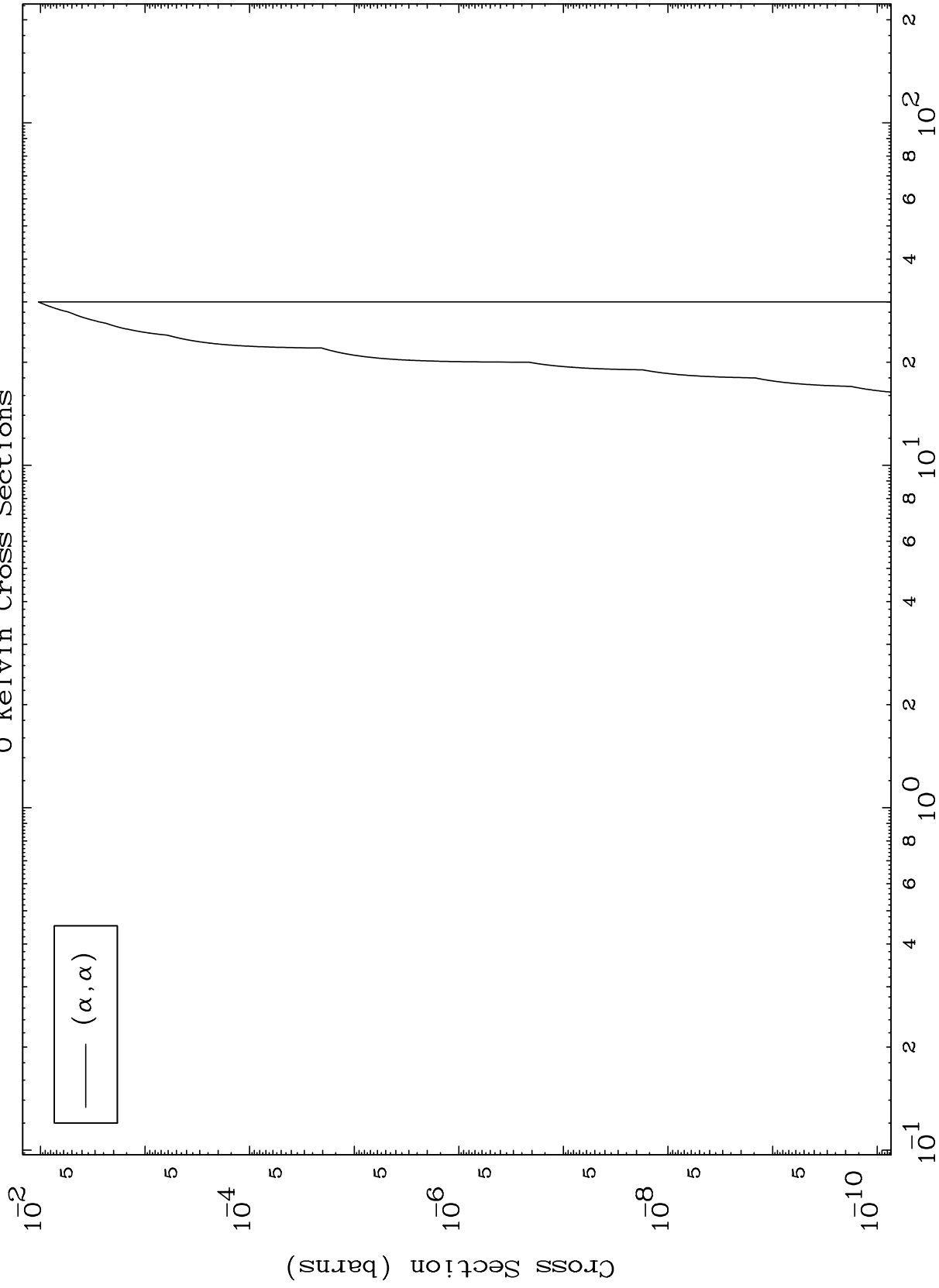
7

100-Fm-245

MAT 9926

(α, α) Levels
0 Kelvin Cross Sections

100-Fm-245



8

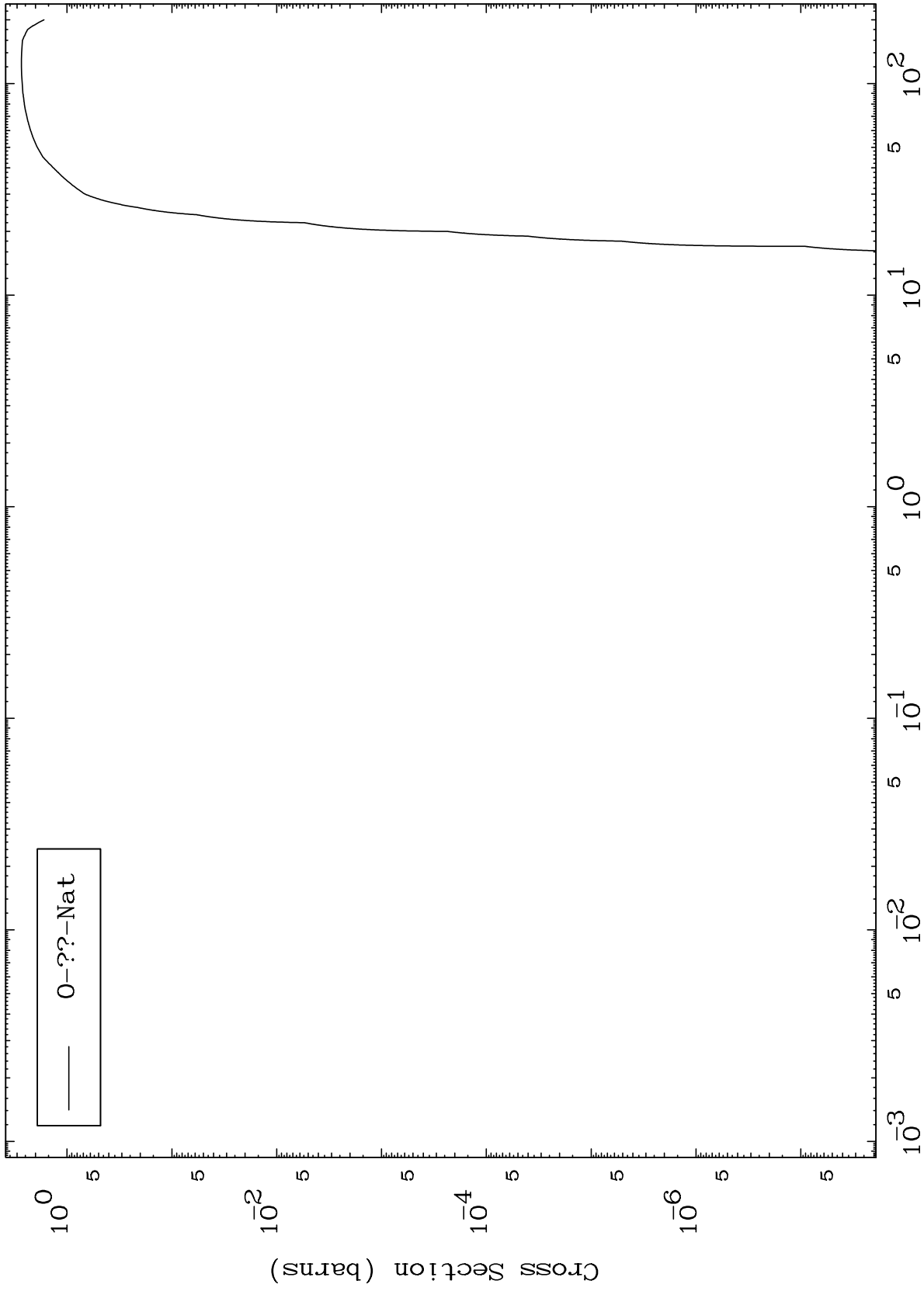
Incident Energy (MeV)

100-Fm-245

MAT 9926

α Fission
Radionuclide Production Cross Section

100-Fm-245



9

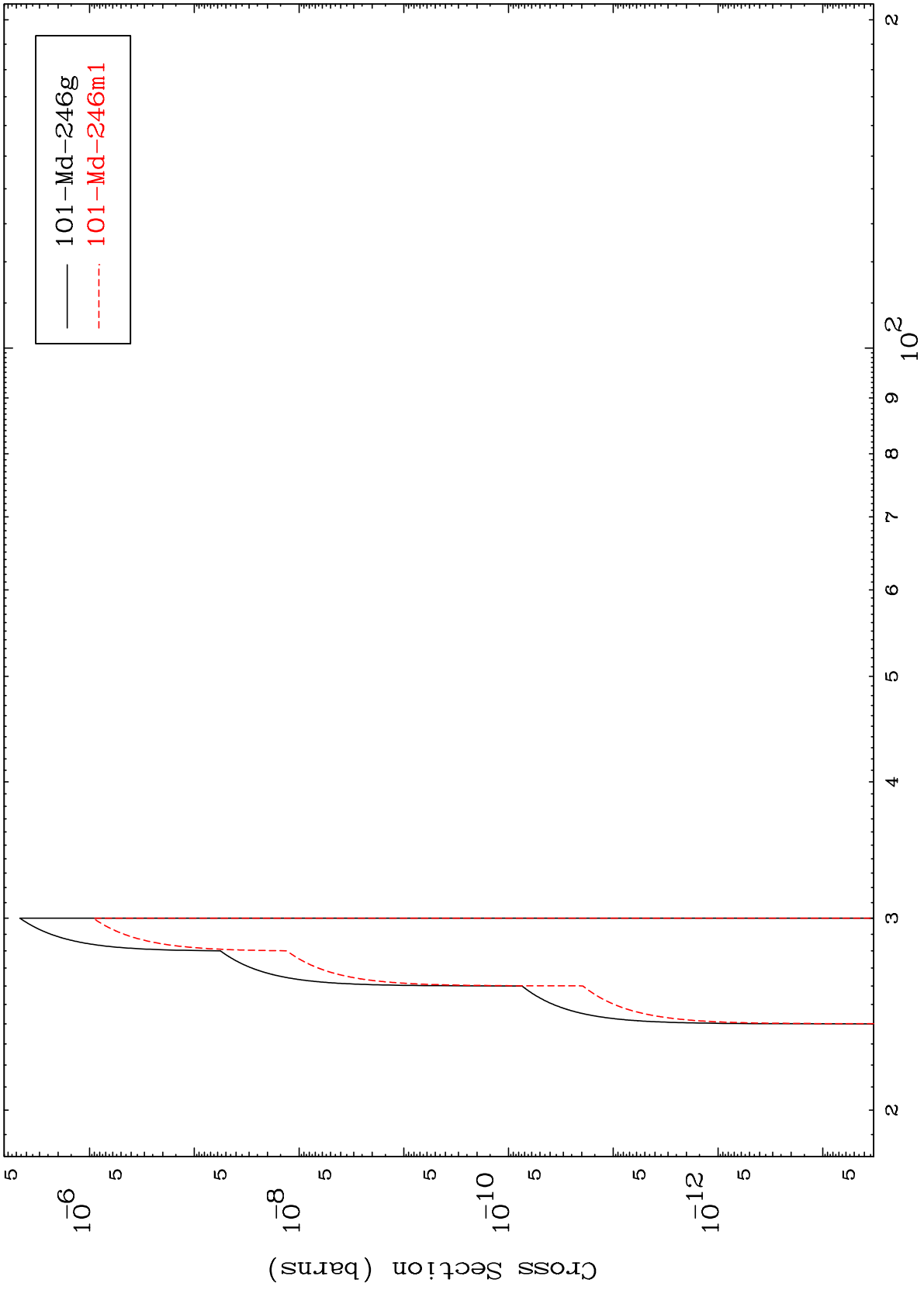
Incident Energy (MeV)

100-Fm-245

MAT 9926

100-Fm-245

(α, t)
Radionuclide Production Cross Section



10

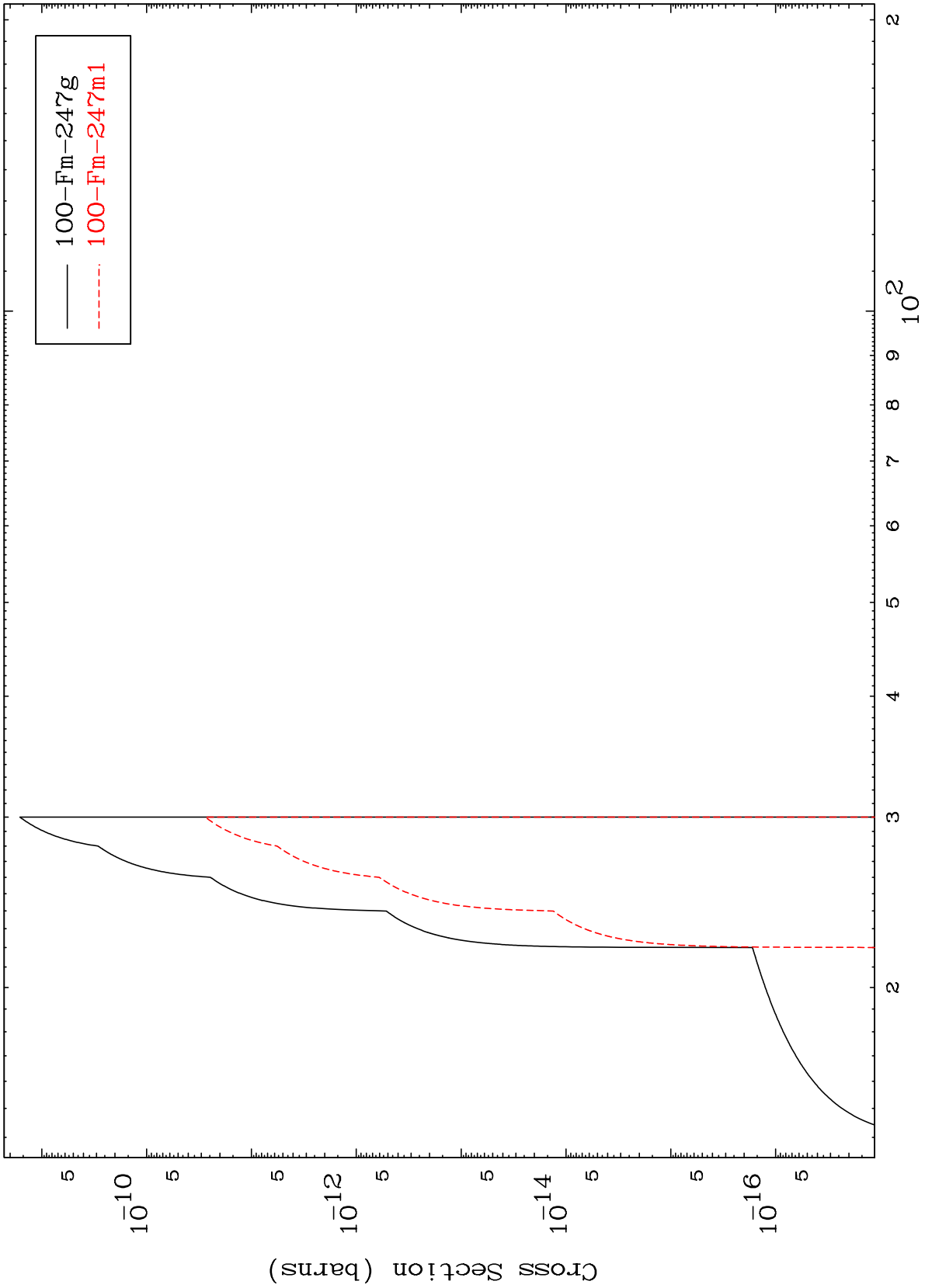
Incident Energy (MeV)

100-Fm-245

MAT 9926

100-Fm-245

($\alpha, 2p$)
Radionuclide Production Cross Section



11

100-Fm-245