

Program EVALPLOT
(Version 2018-1)

by

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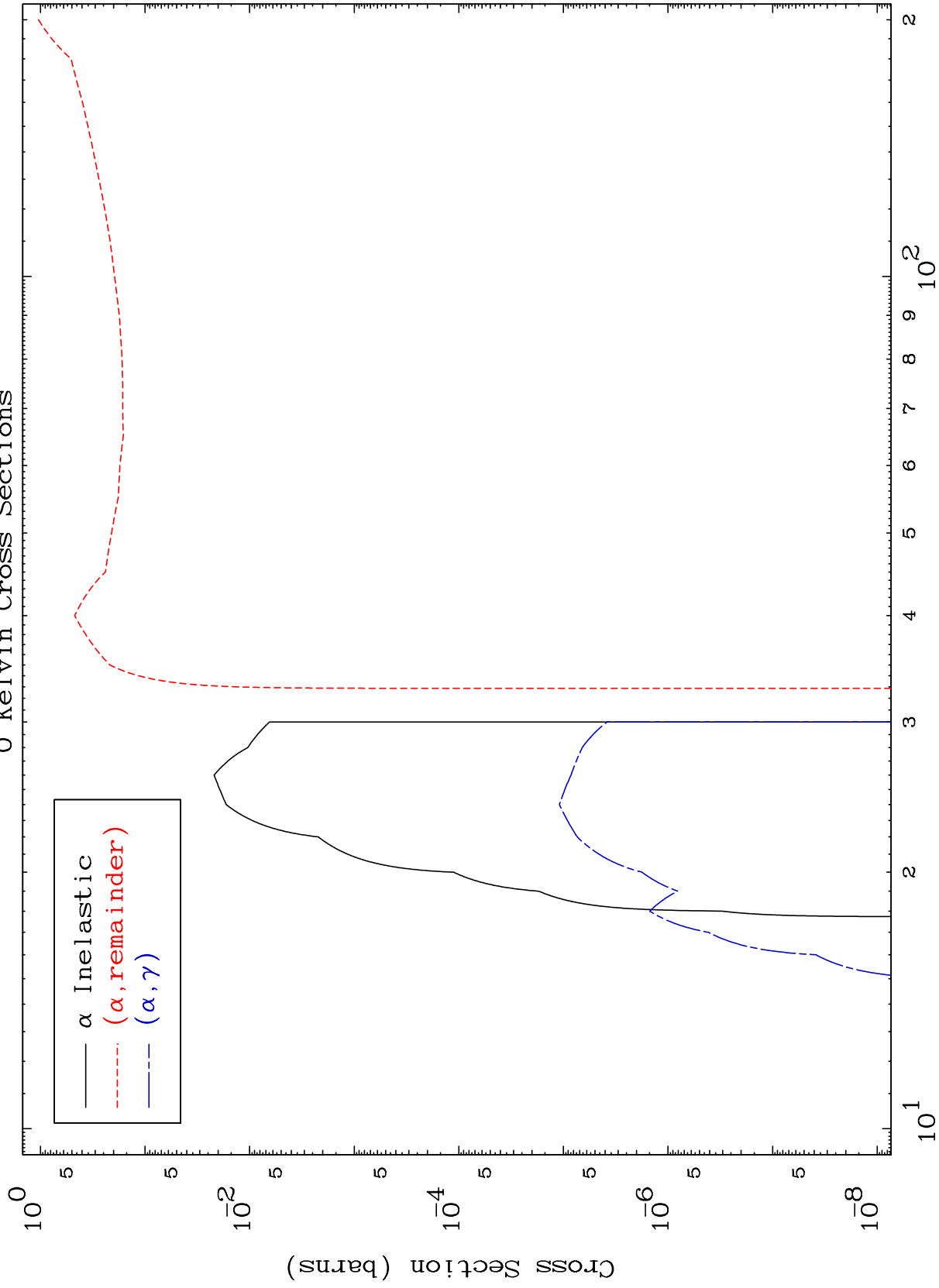
Press Mouse Button to Start

MAT 9989

α Major

0 Kelvin Cross Sections

103-Lr-255



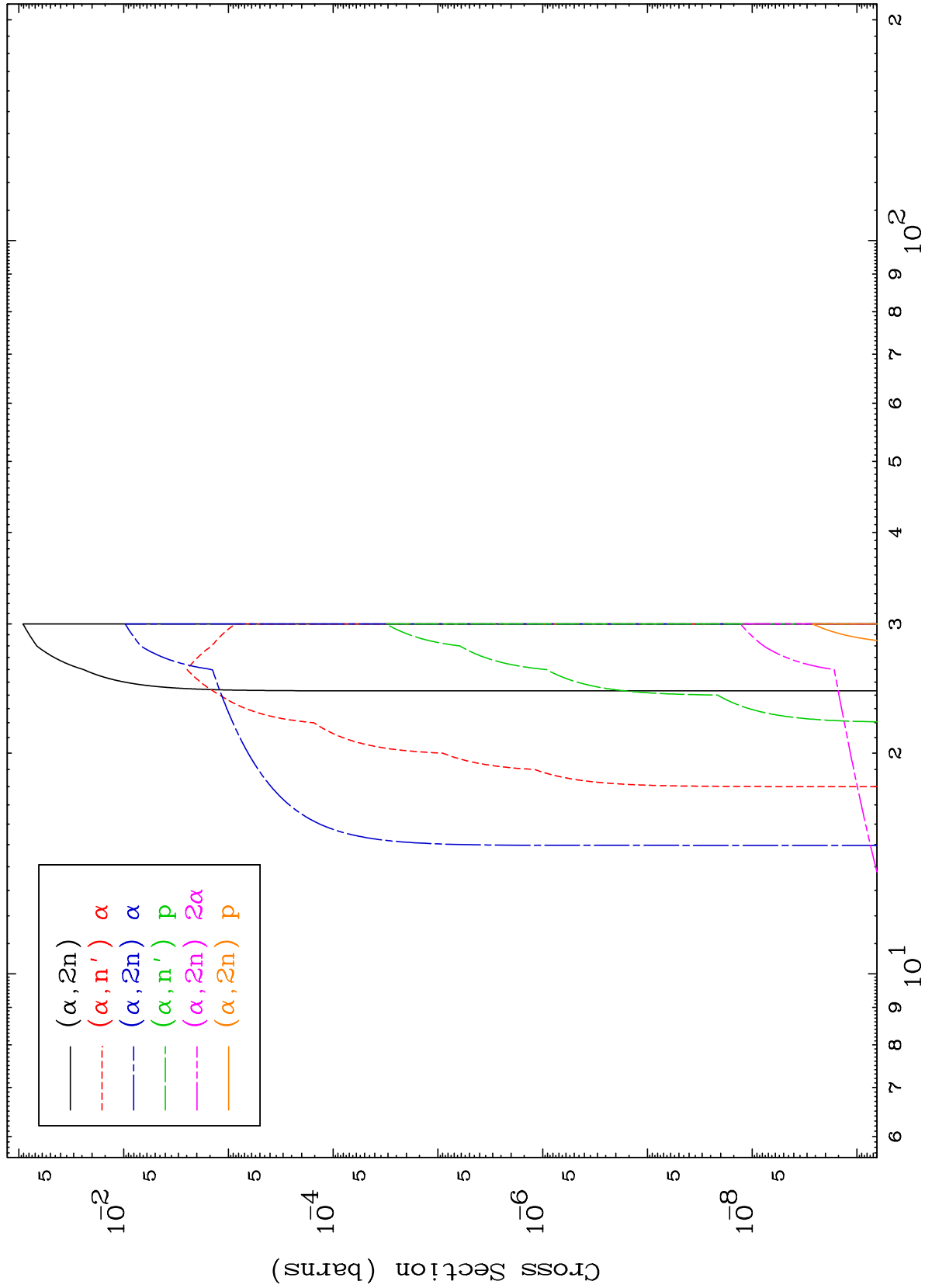
Incident Energy (MeV)

103-Lr-255

MAT 9989

α Neutron Production
0 Kelvin Cross Sections

103-Lr-255



2

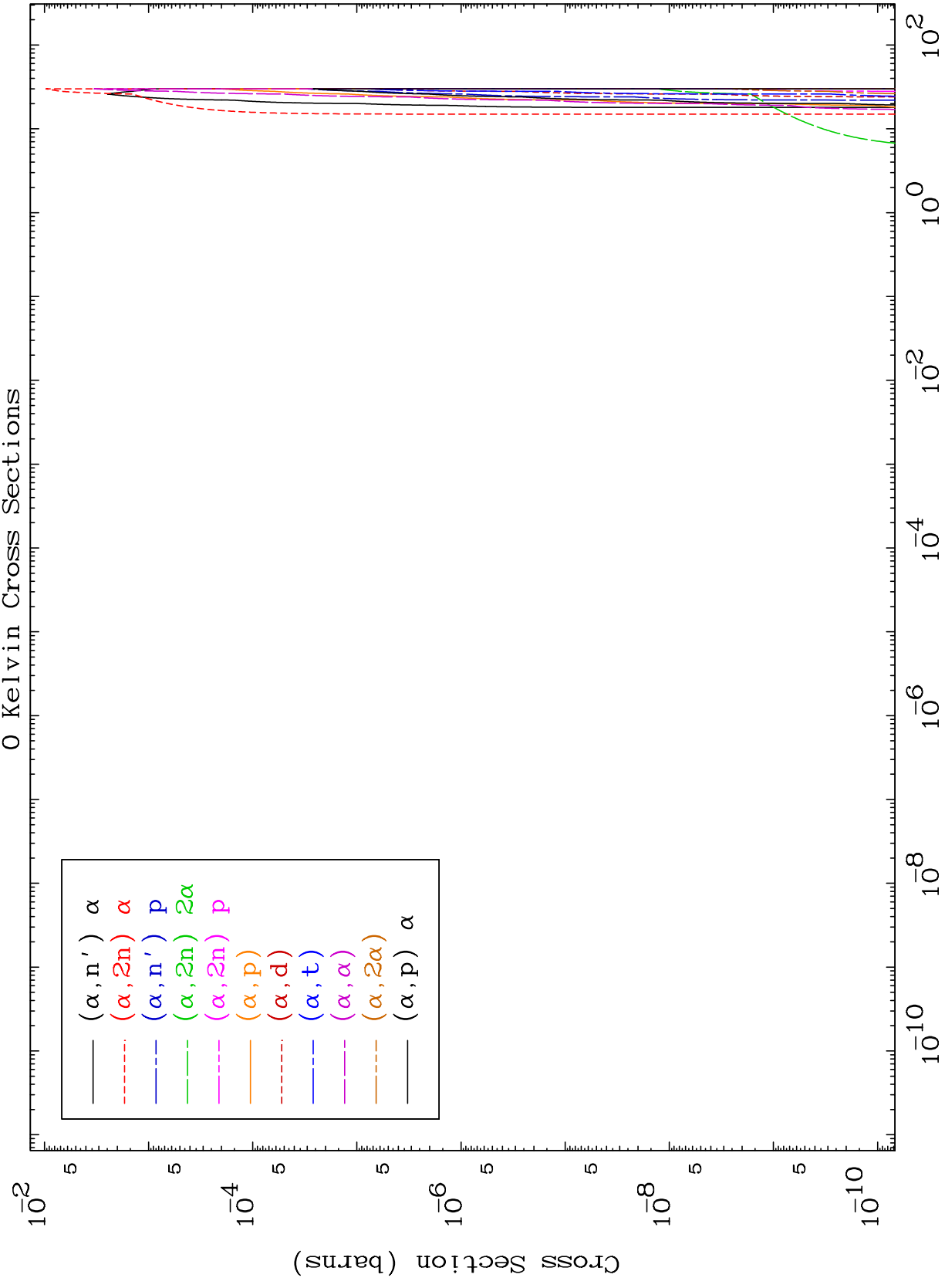
Incident Energy (MeV)

103-Lr-255

MAT 9989

α Charged Particle
0 Kelvin Cross Sections

103-Lr-255

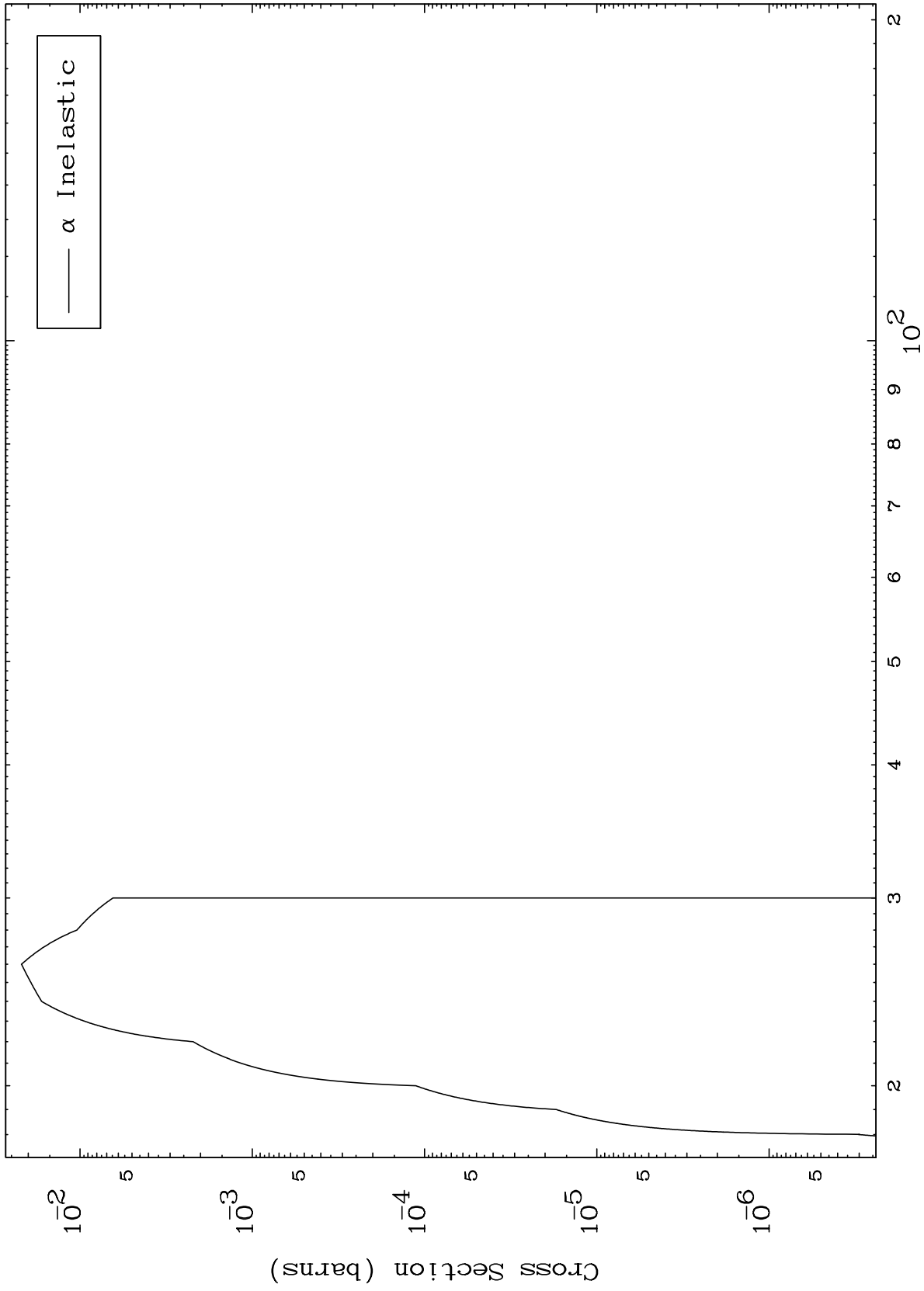


103-Lr-255

MAT 9989

(α, n') Level
0 Kelvin Cross Sections

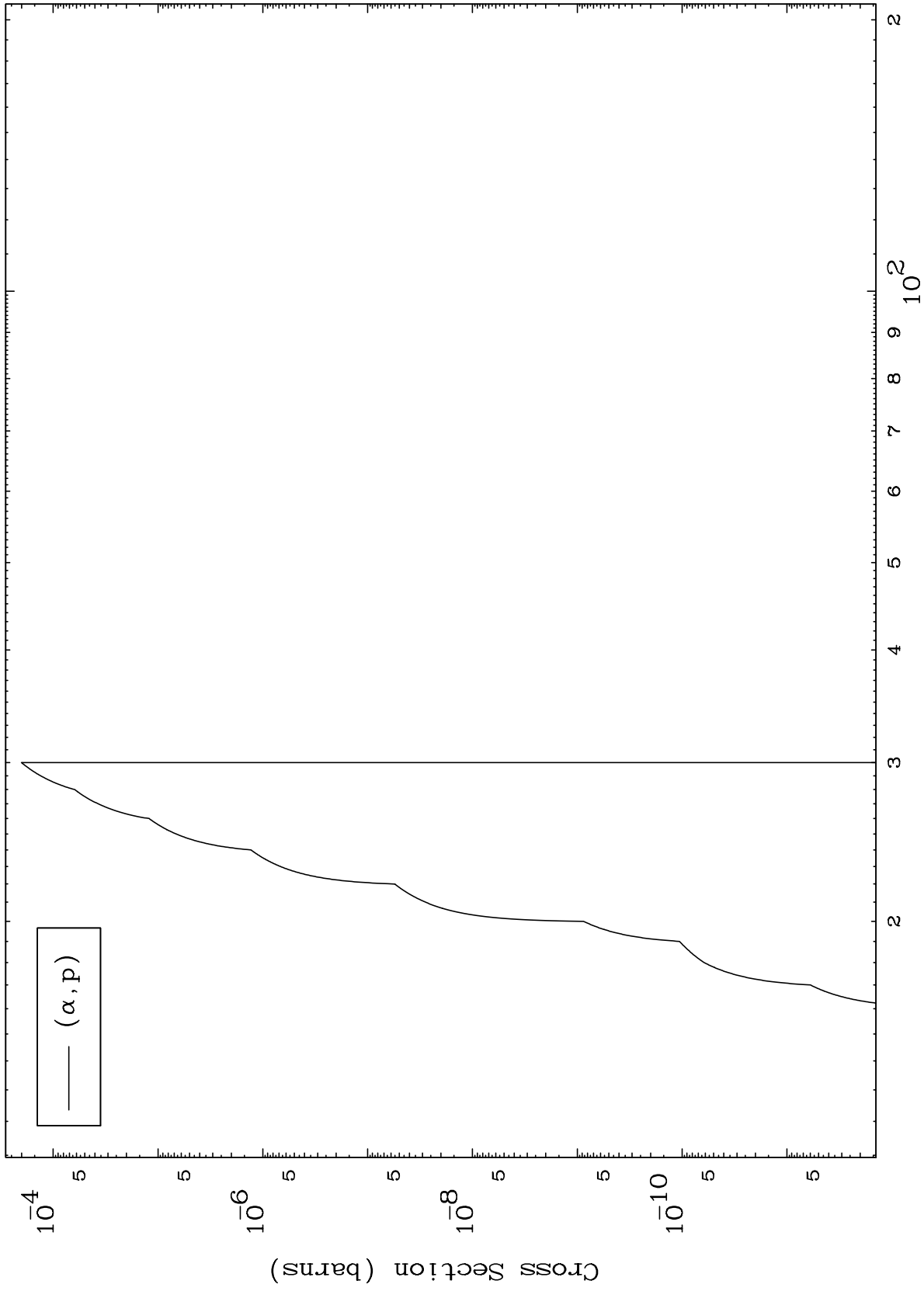
103-Lr-255

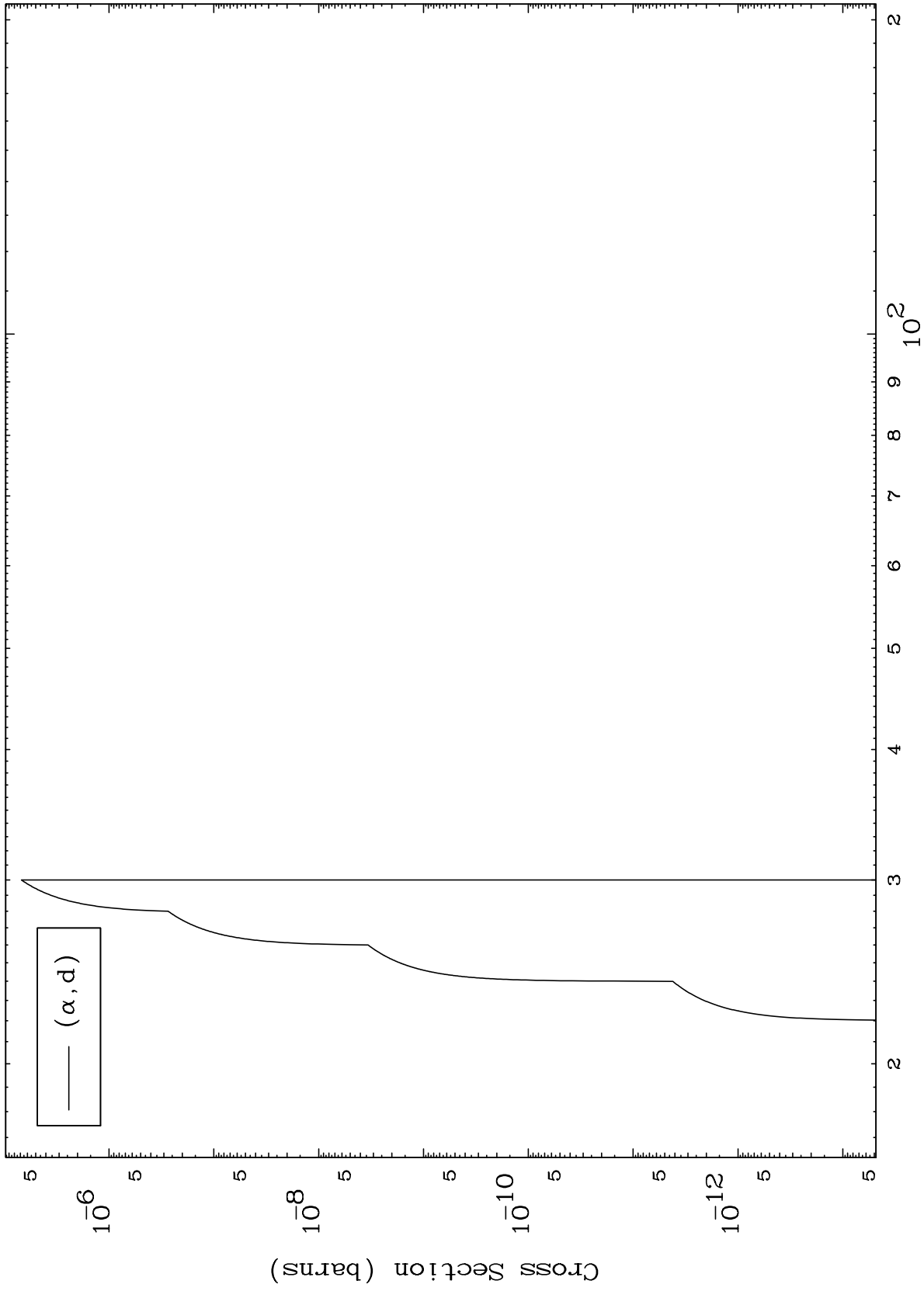


4

Incident Energy (MeV)

103-Lr-255

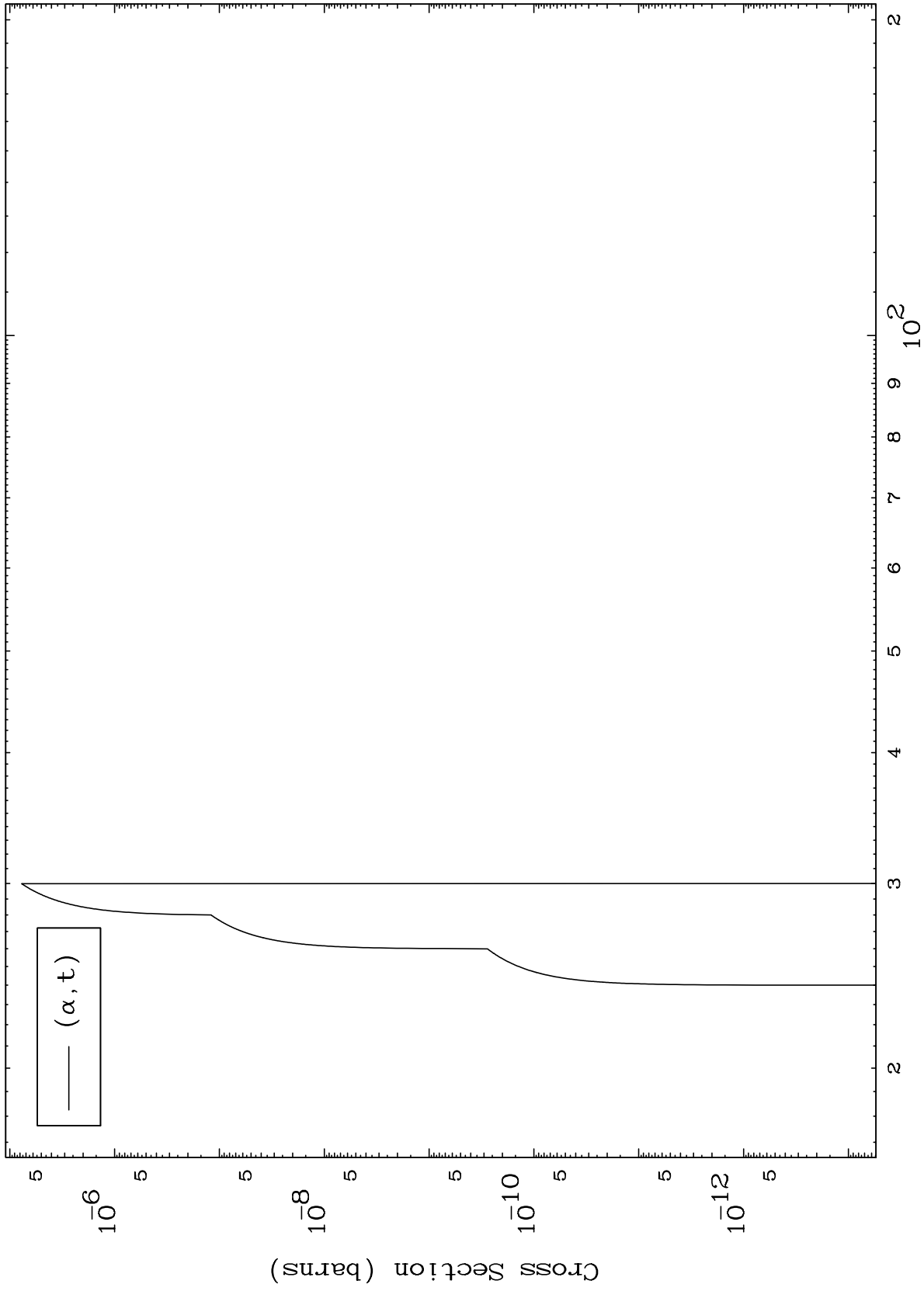




MAT 9989

(α, t) Levels
0 Kelvin Cross Sections

103-Lr-255



7

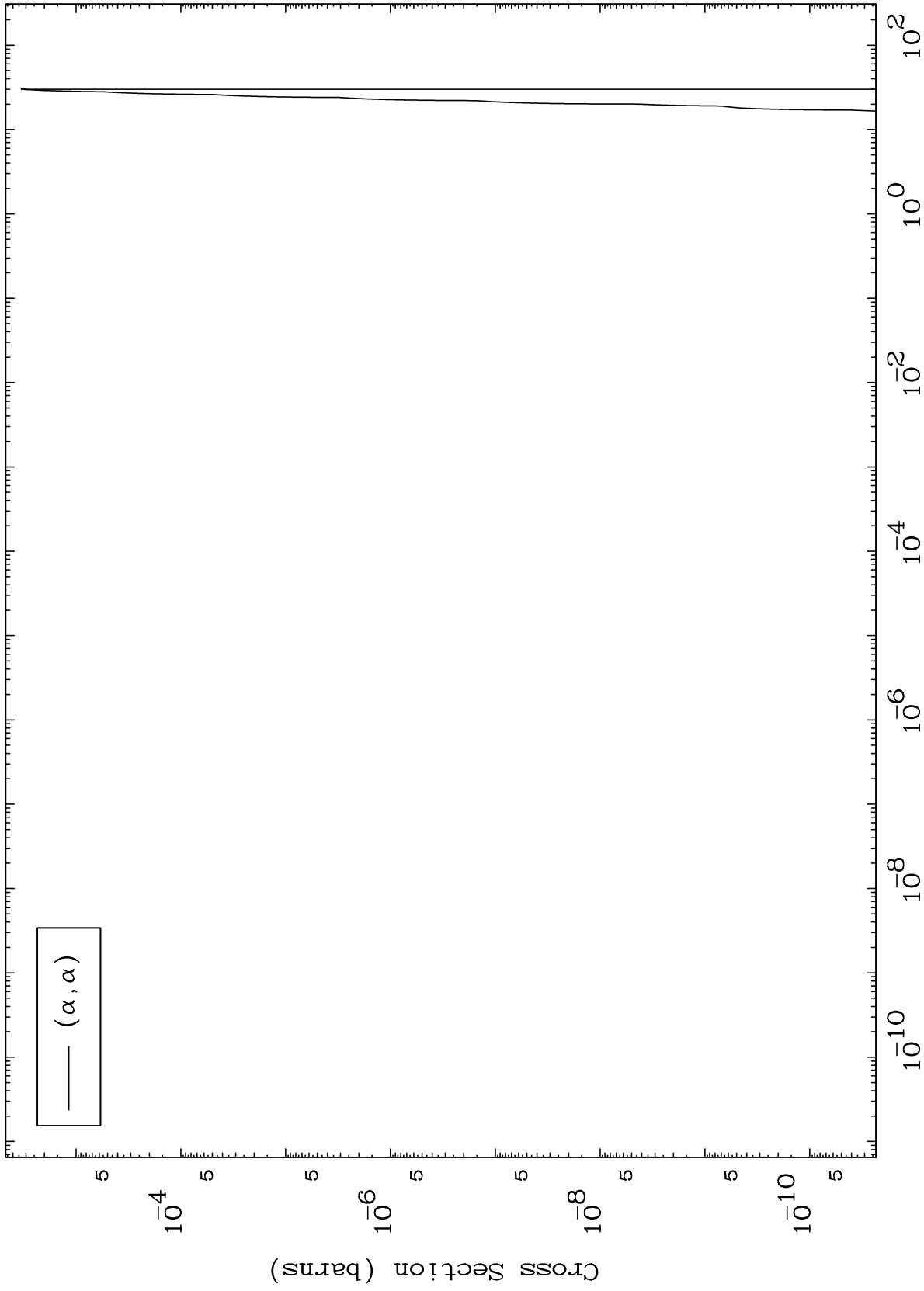
Incident Energy (MeV)

103-Lr-255

MAT 9989

(α, α) Levels
0 Kelvin Cross Sections

103-Lr-255



8

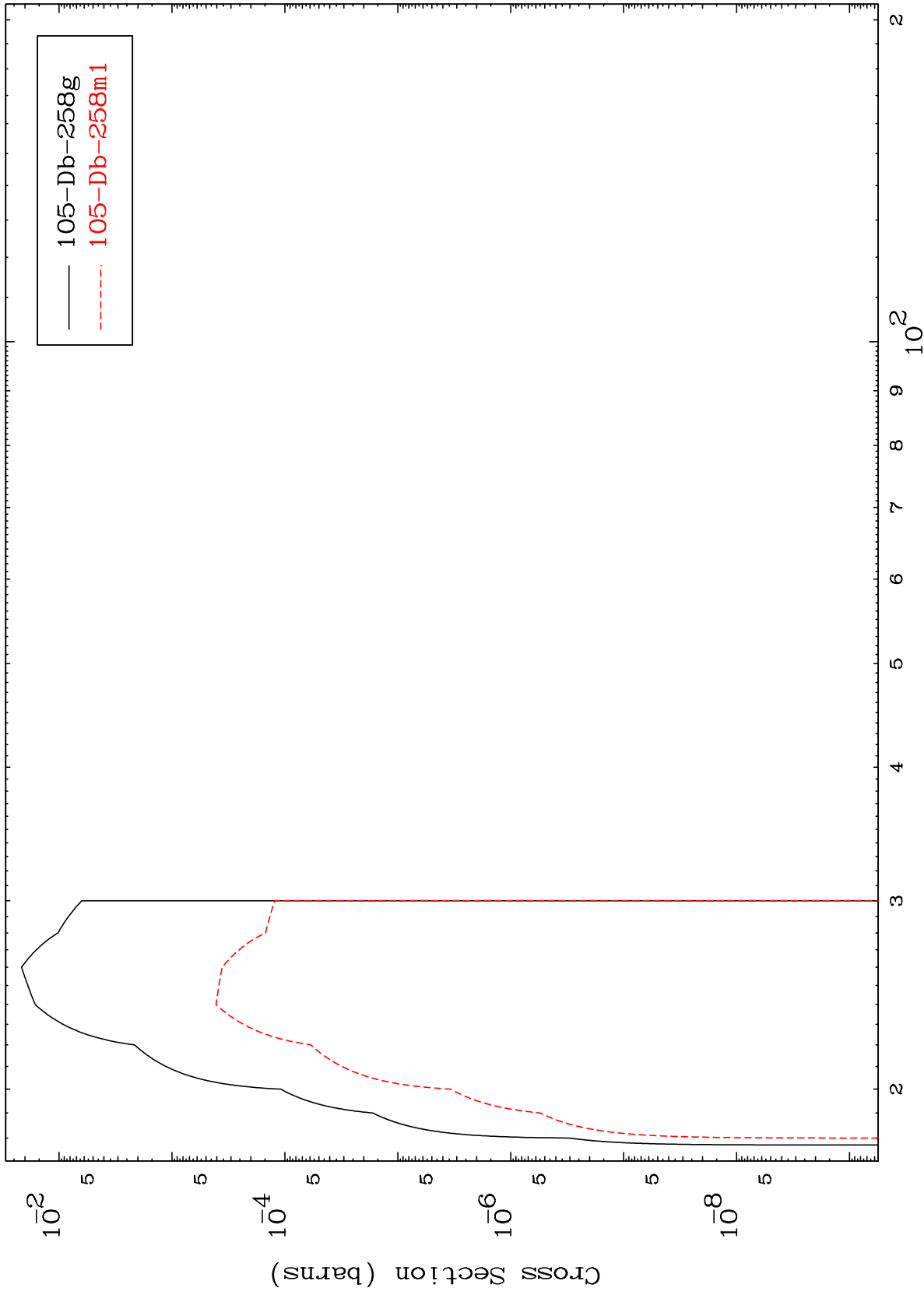
Incident Energy (MeV)

103-Lr-255

MAT 9989

103-Lr-255

α Inelastic
Radionuclide Production Cross Section



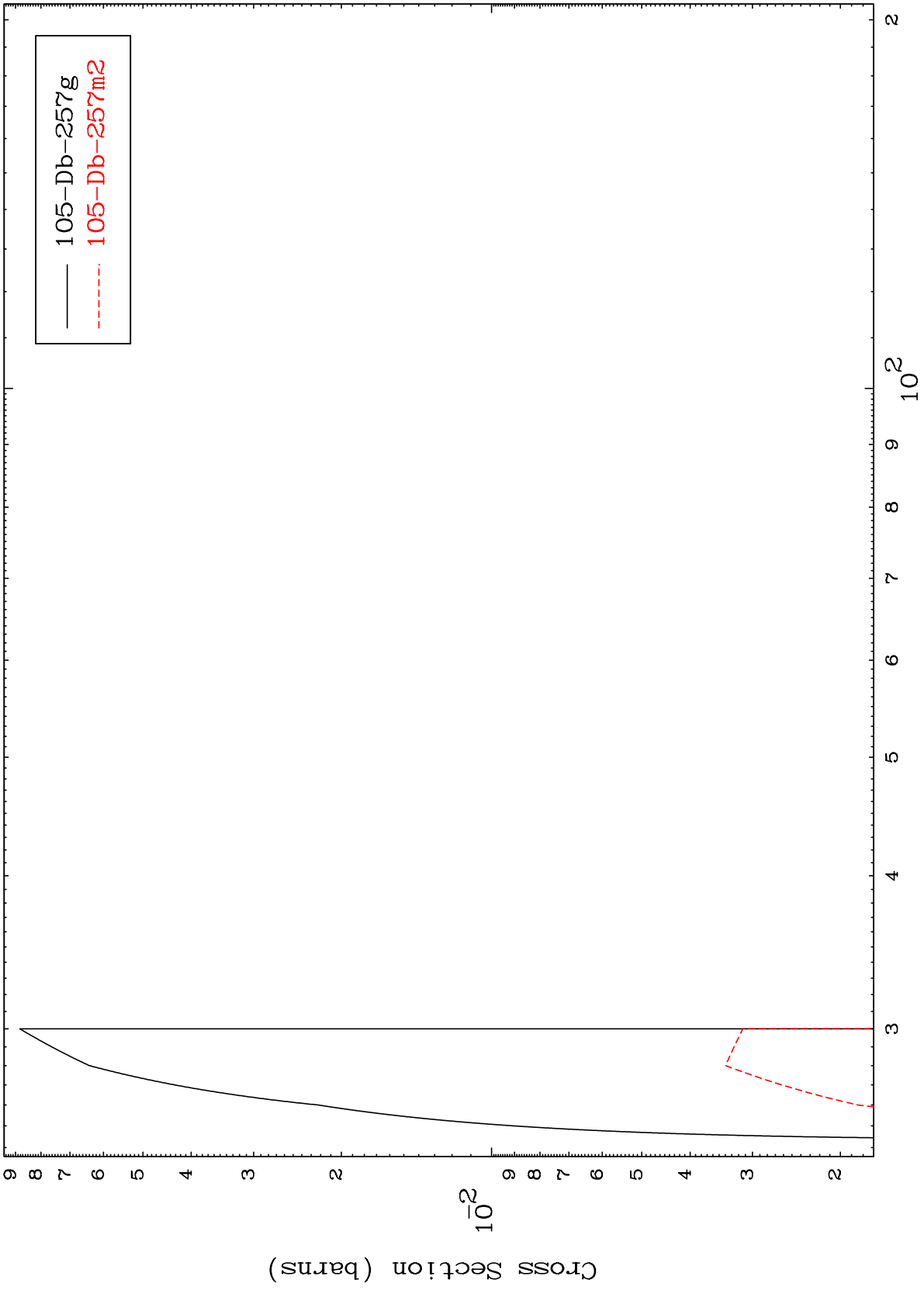
9

103-Lr-255

MAT 9989

103-Lr-255

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



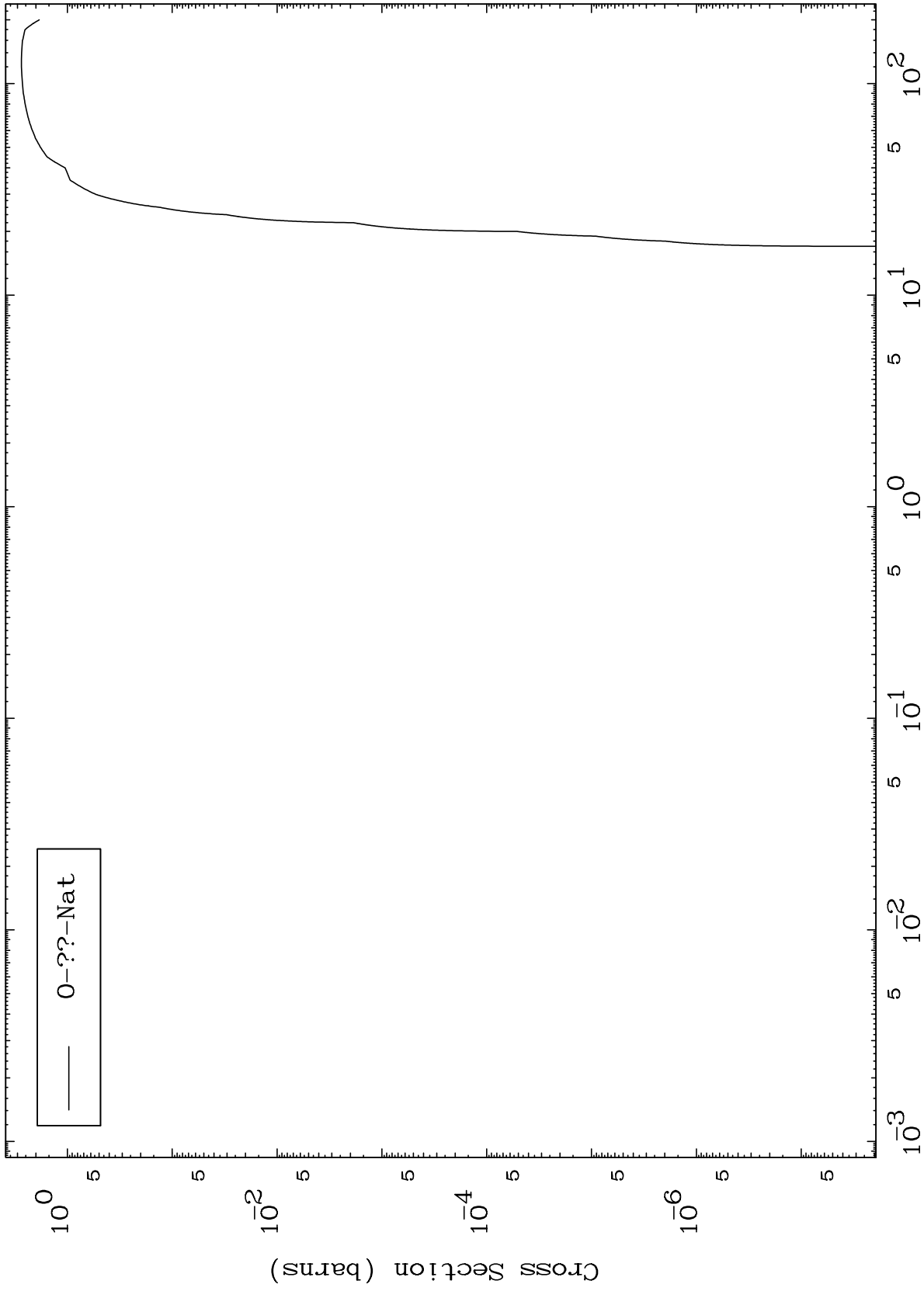
10

103-Lr-255

MAT 9989

α Fission
Radionuclide Production Cross Section

103-Lr-255



11

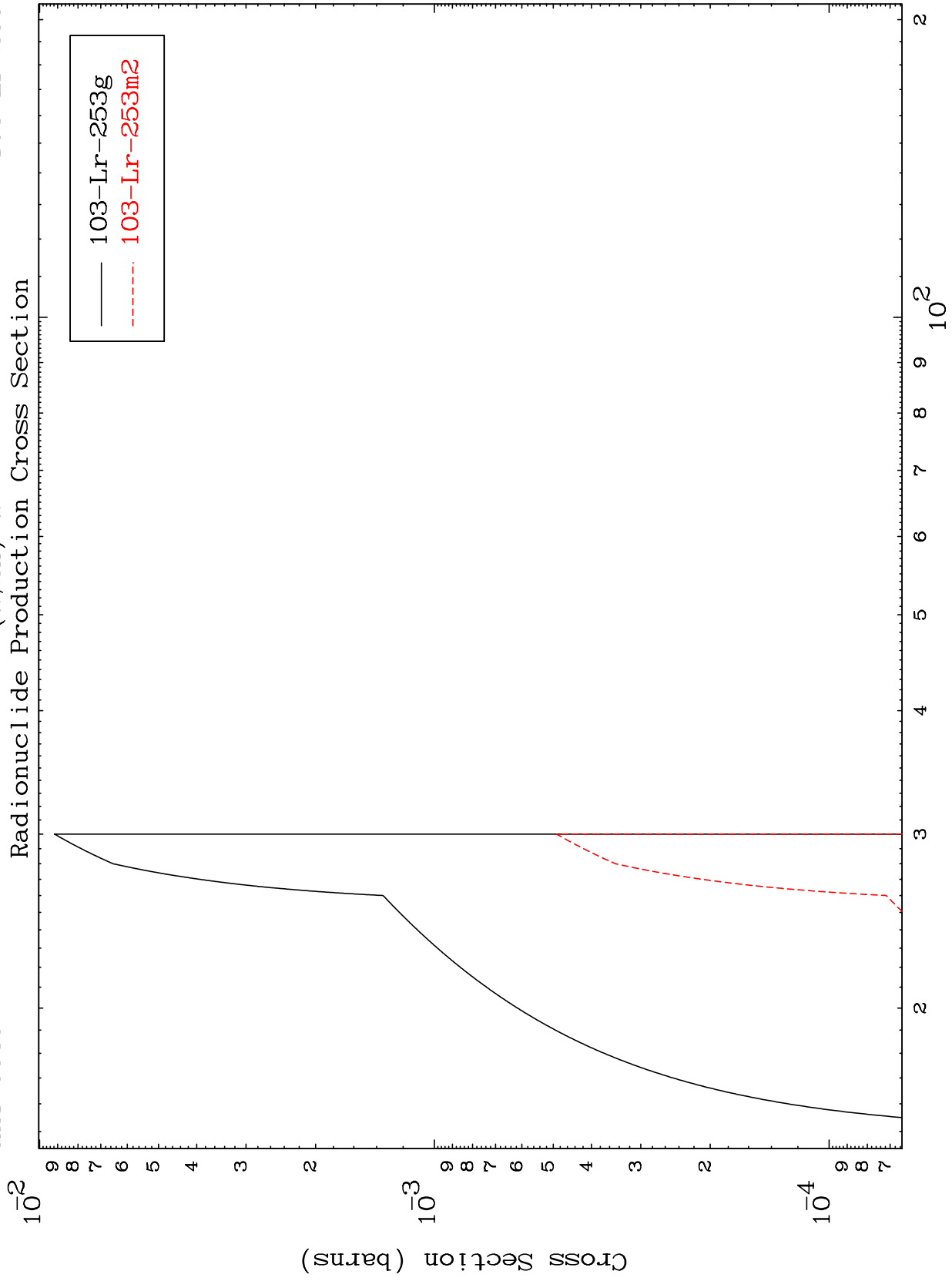
Incident Energy (MeV)

103-Lr-255

MAT 9989

$(\alpha, 2n) \alpha$

103-Lr-255



12

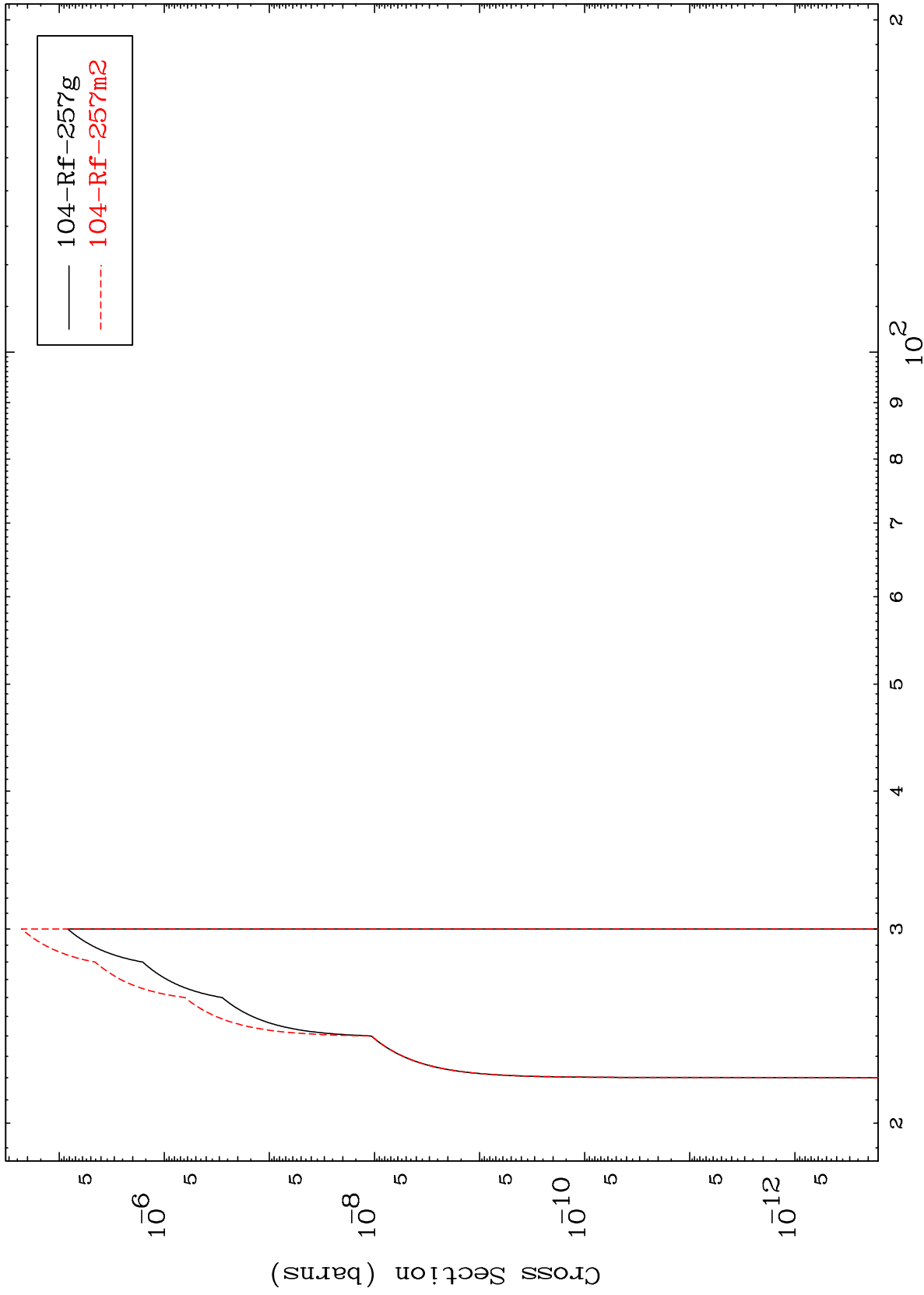
Incident Energy (MeV)

103-Lr-255

MAT 9989

103-Lr-255

(α, n') p
Radionuclide Production Cross Section



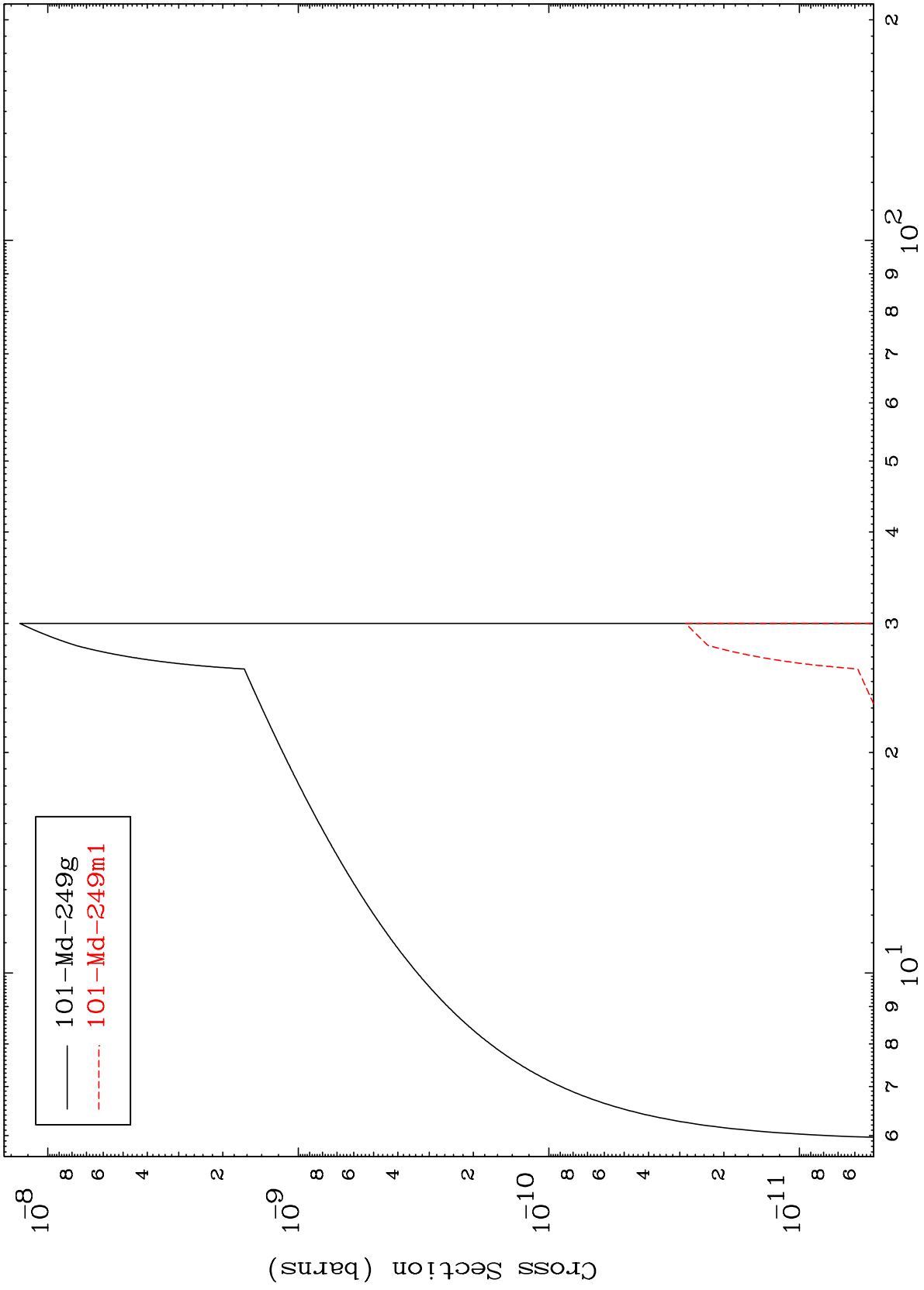
13

103-Lr-255

MAT 9989

103-Lr-255

($\alpha, 2n$) 2α
Radionuclide Production Cross Section

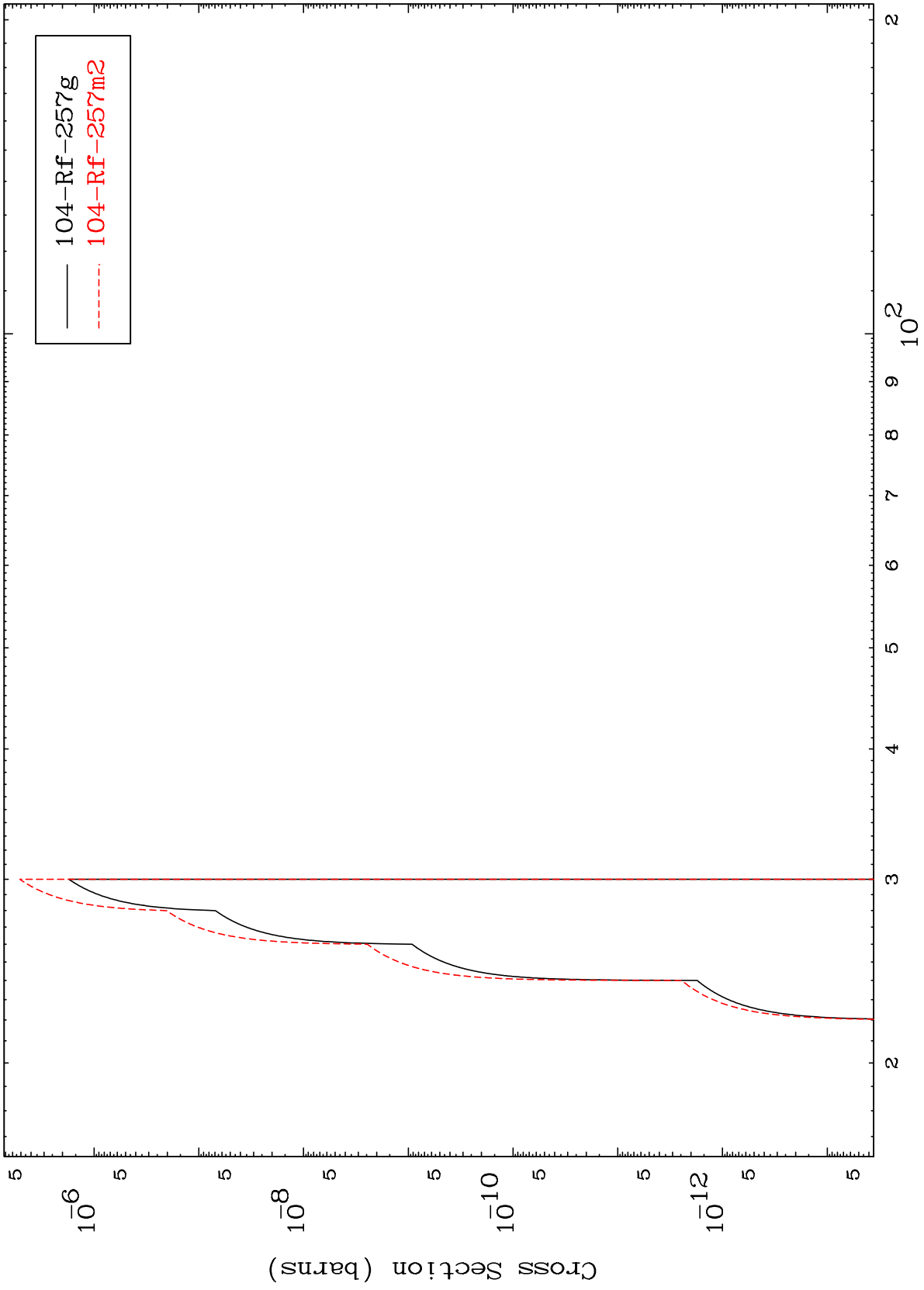


14

MAT 9989

103-Lr-255

(α, d)
Radionuclide Production Cross Section



15

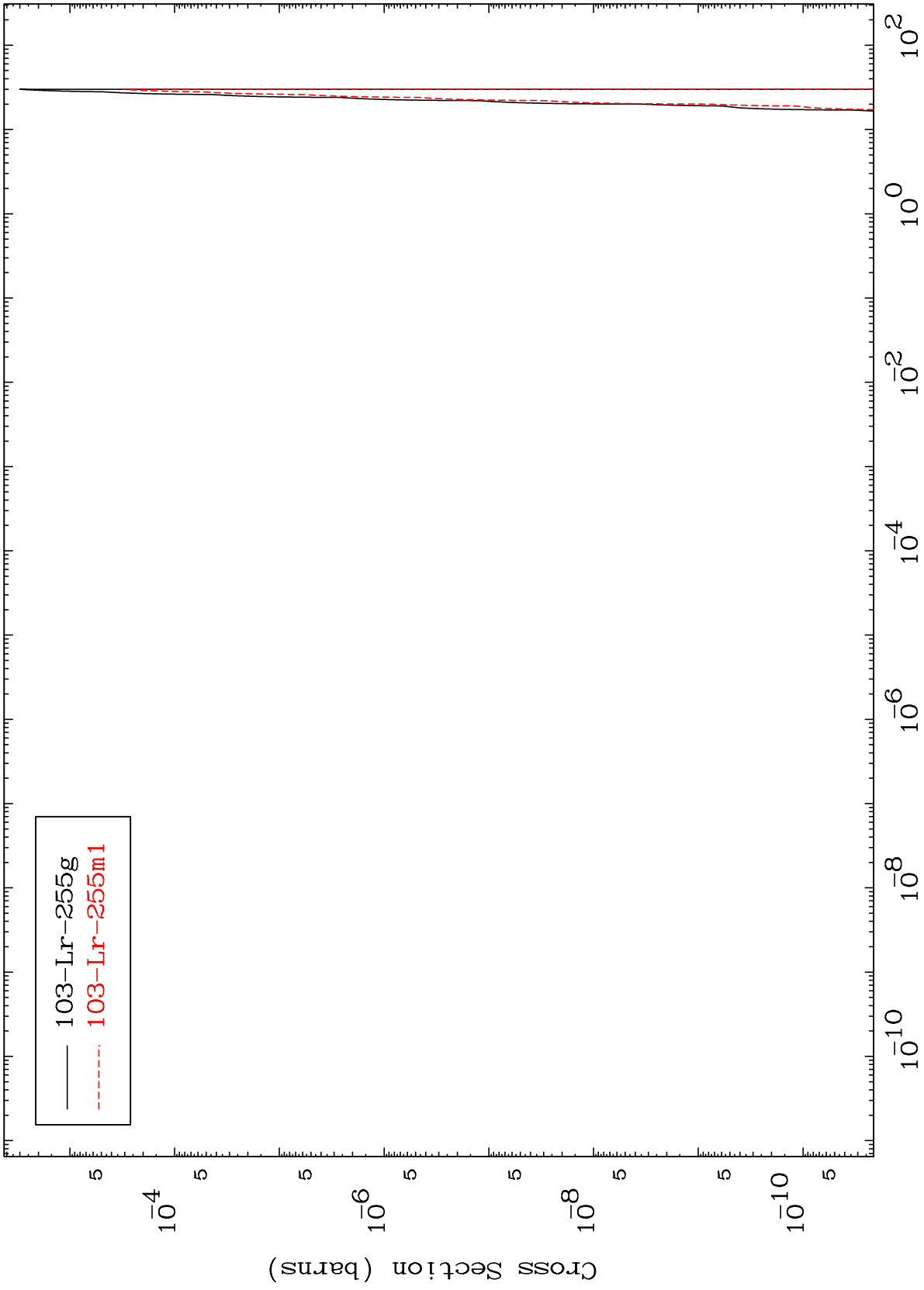
Incident Energy (MeV)

103-Lr-255

MAT 9989

103-Lr-255

(α, α)
Radionuclide Production Cross Section



16

103-Lr-255