

Program EVALPLOT
(Version 2018-1)

by

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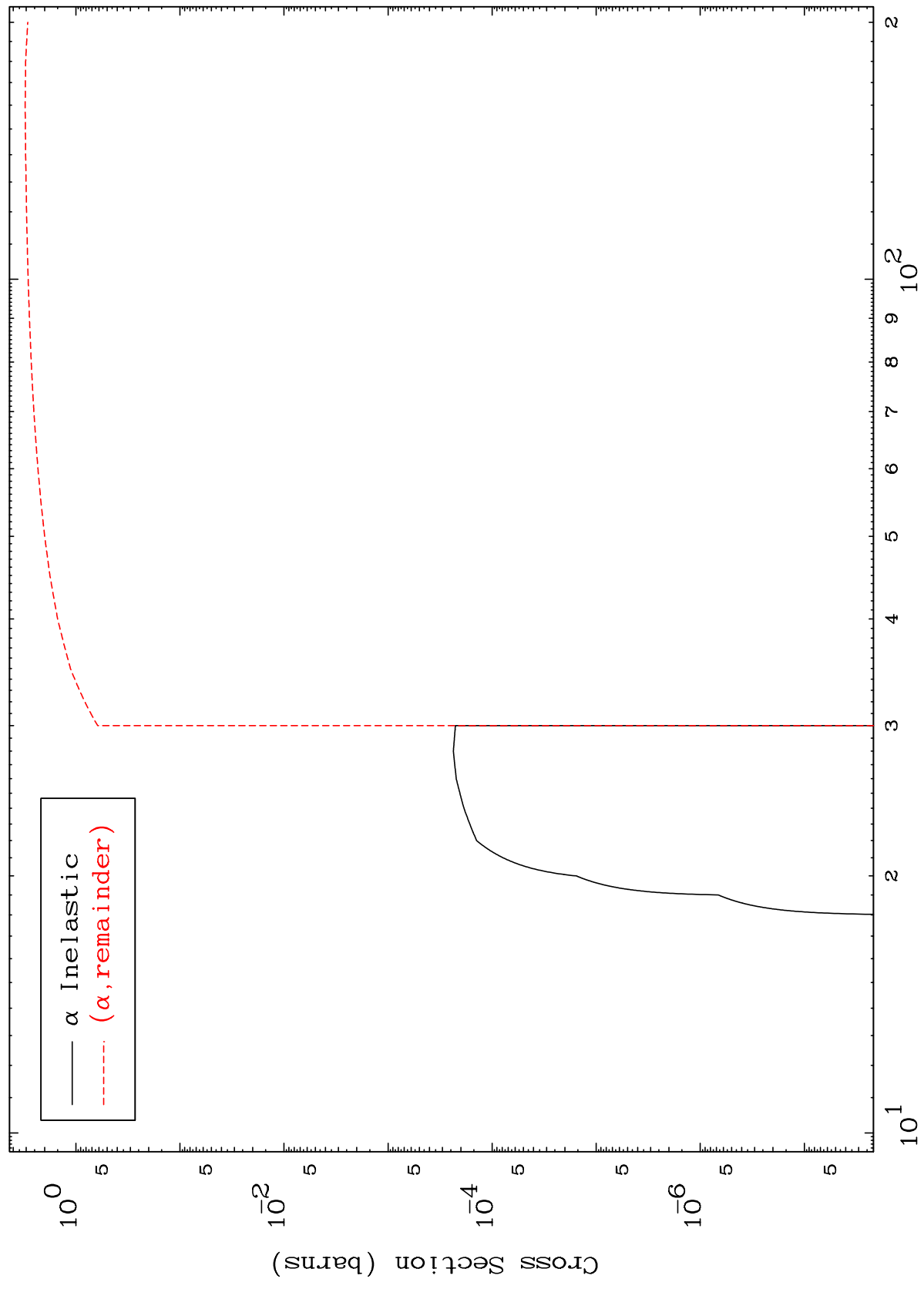
Press Mouse Button to Start

MAT 455

α Major

104-Rf-255

0 Kelvin Cross Sections



— α Inelastic
- - - α remainder

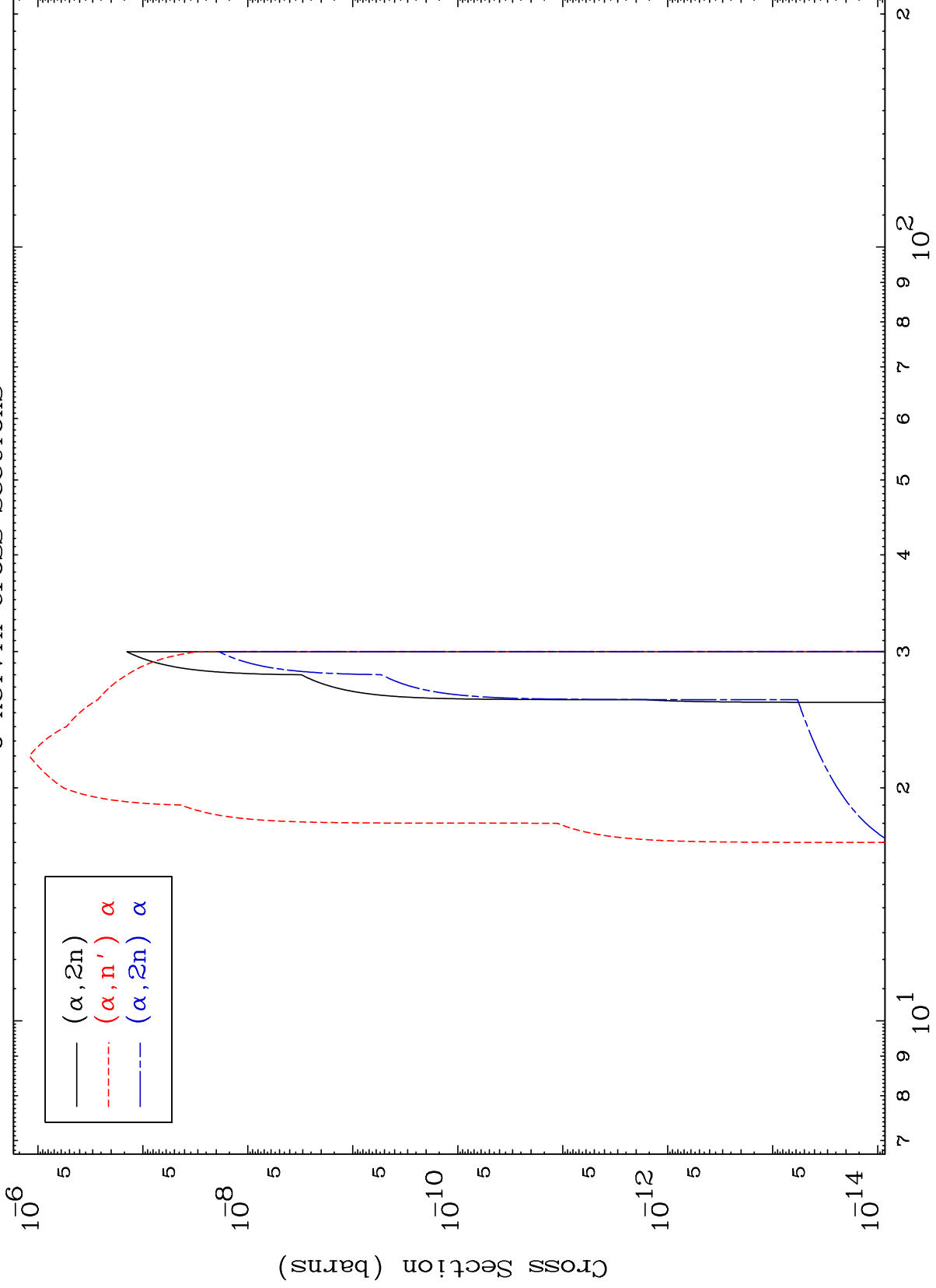
Incident Energy (MeV)

104-Rf-255

MAT 455

α Neutron Production
0 Kelvin Cross Sections

104-Rf-255



2

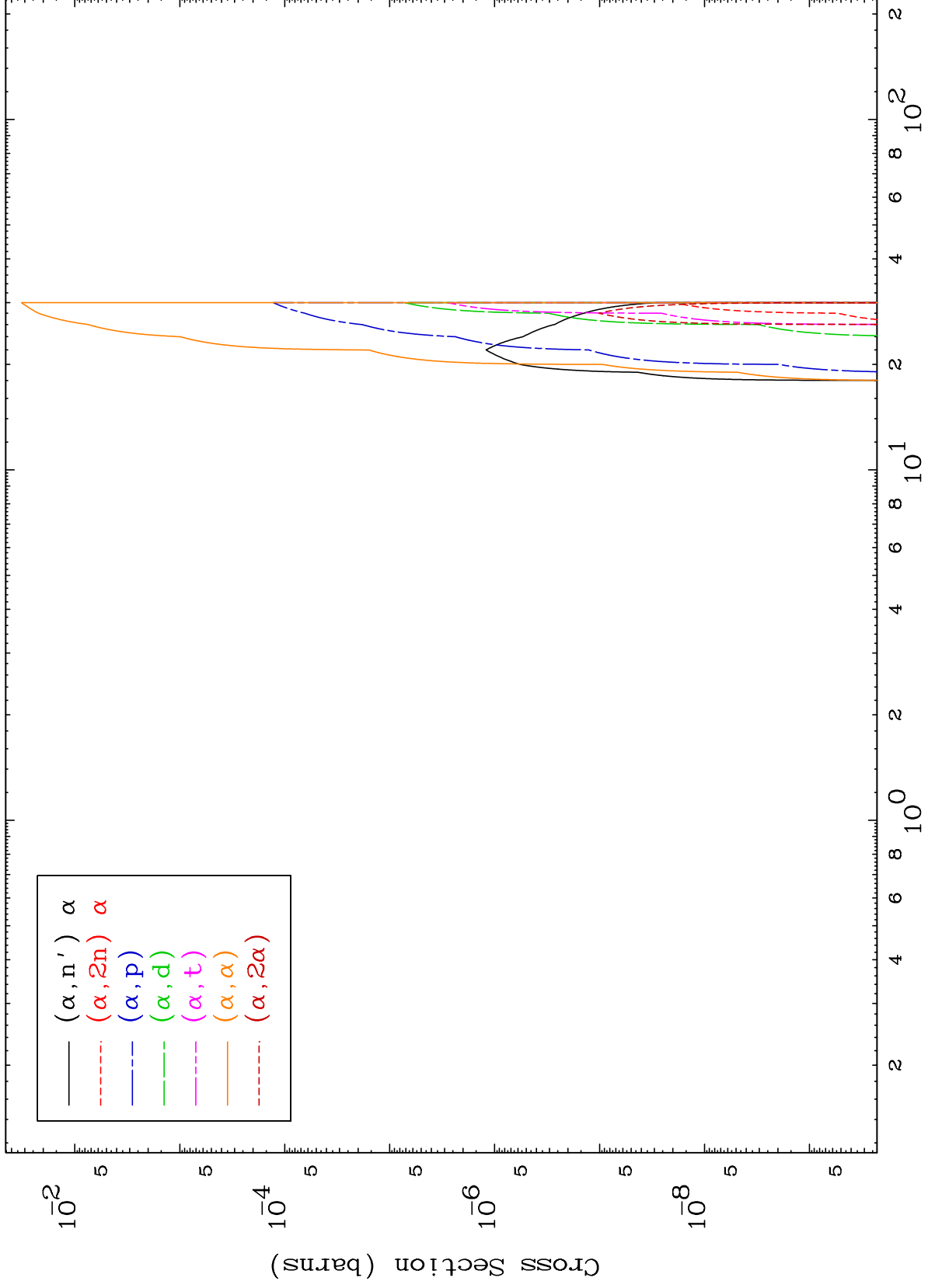
Incident Energy (MeV)

104-Rf-255

MAT 455

α Charged Particle
0 Kelvin Cross Sections

104-Rf-255

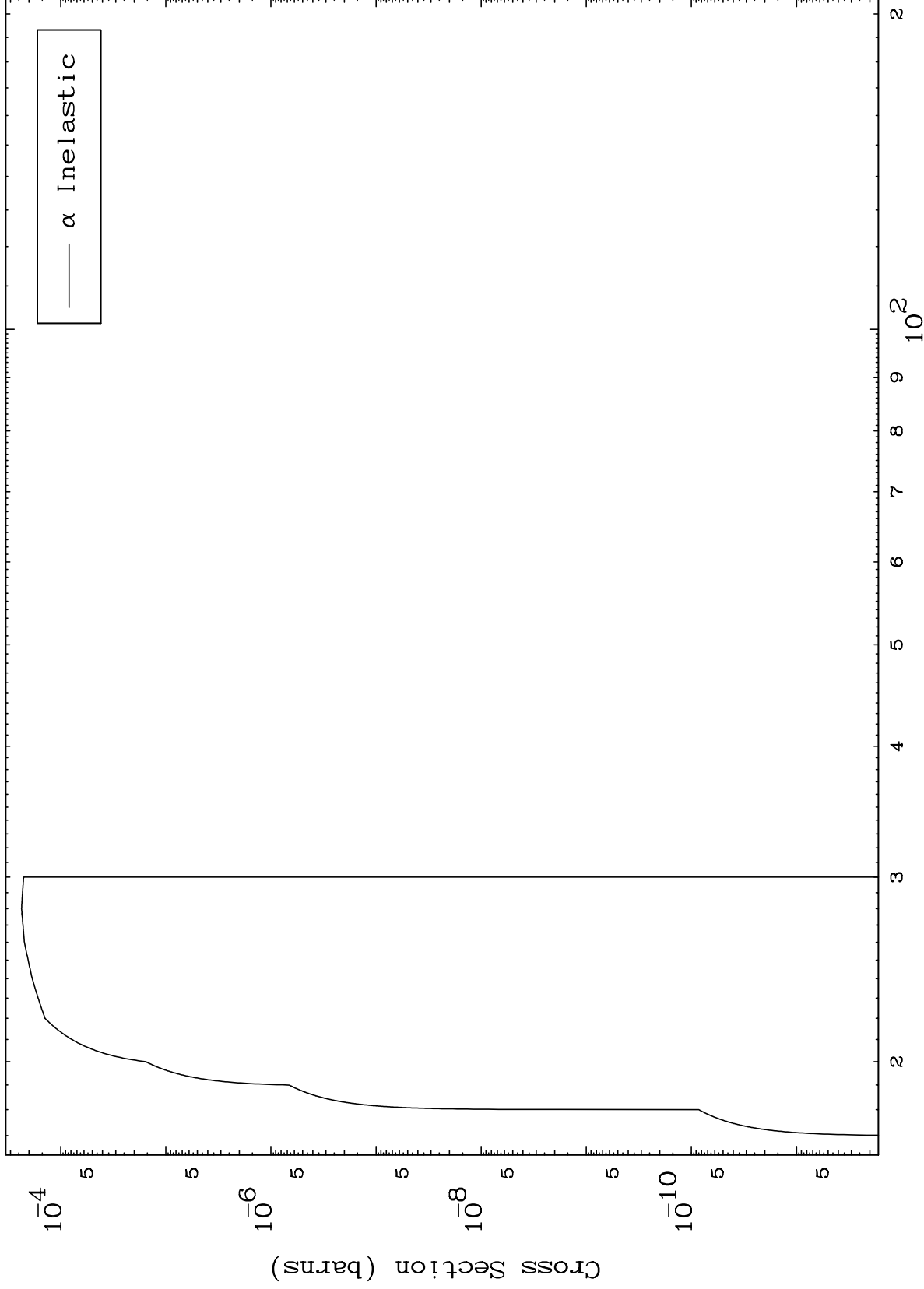


MAT 455

(α, n') Level

104-Rf-255

0 Kelvin Cross Sections



4

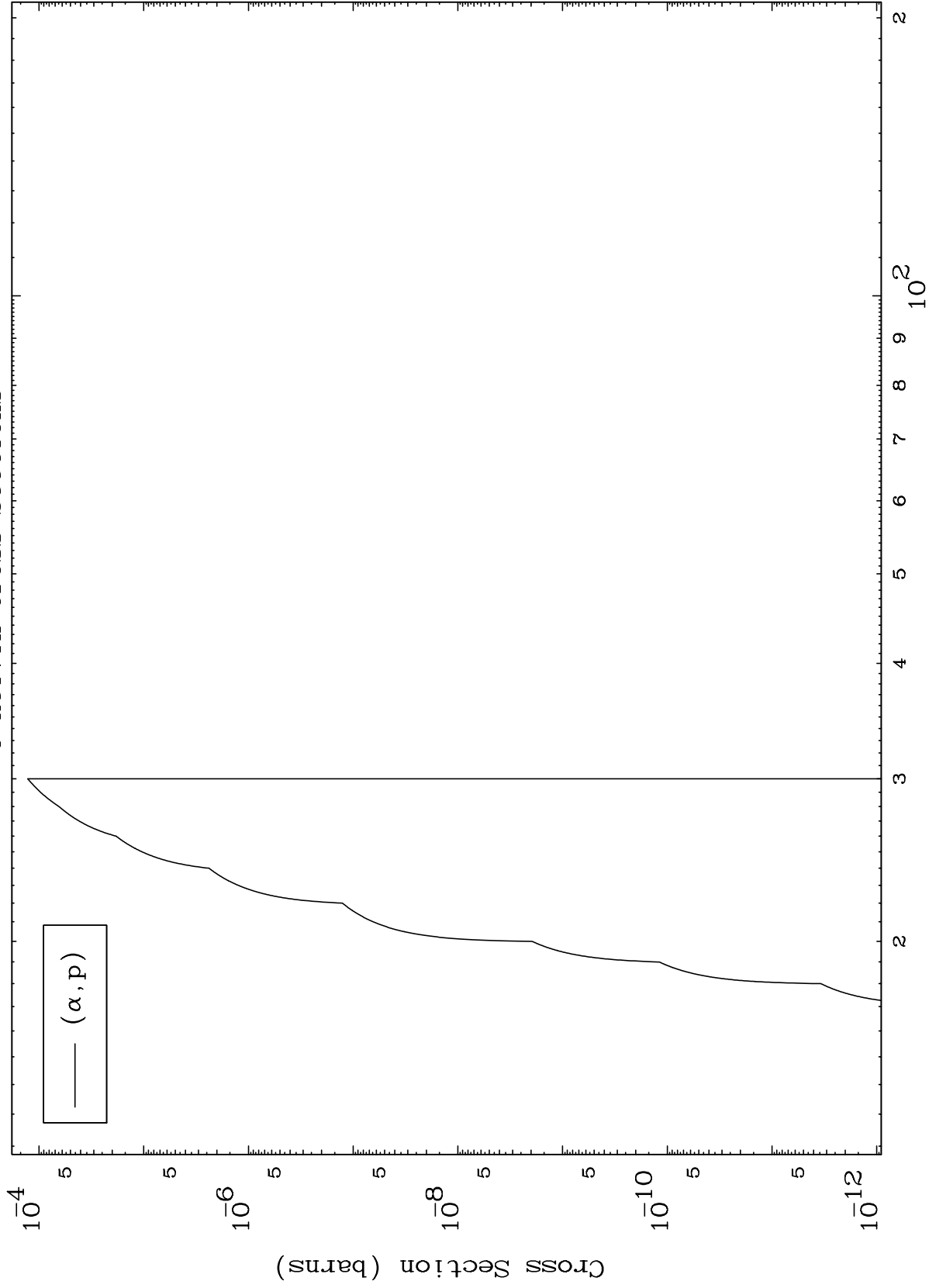
Incident Energy (MeV)

104-Rf-255

MAT 455

(α, p) Levels
0 Kelvin Cross Sections

104-Rf-255



5

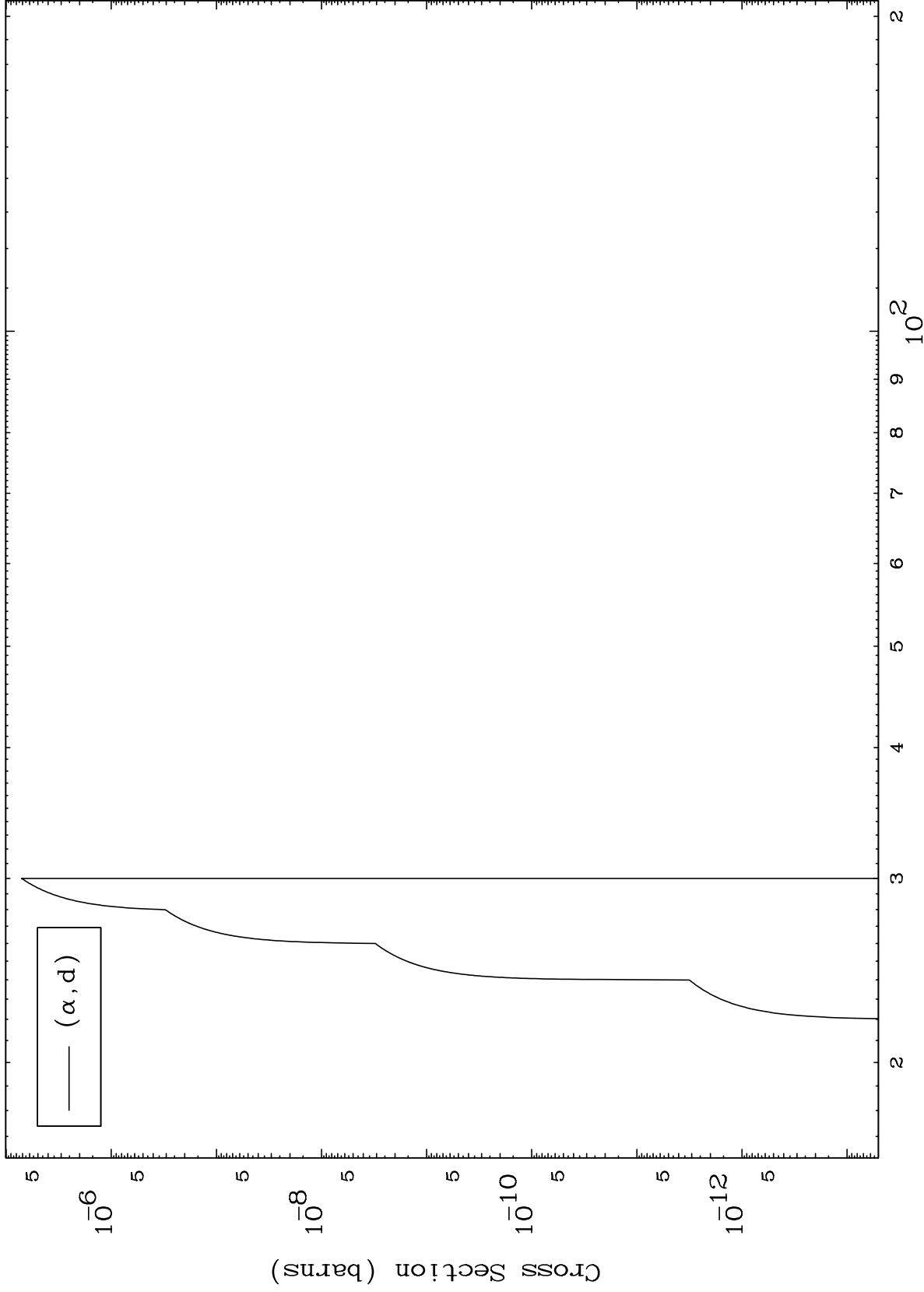
Incident Energy (MeV)

104-Rf-255

MAT 455

(α, d) Levels
0 Kelvin Cross Sections

104-Rf-255



6

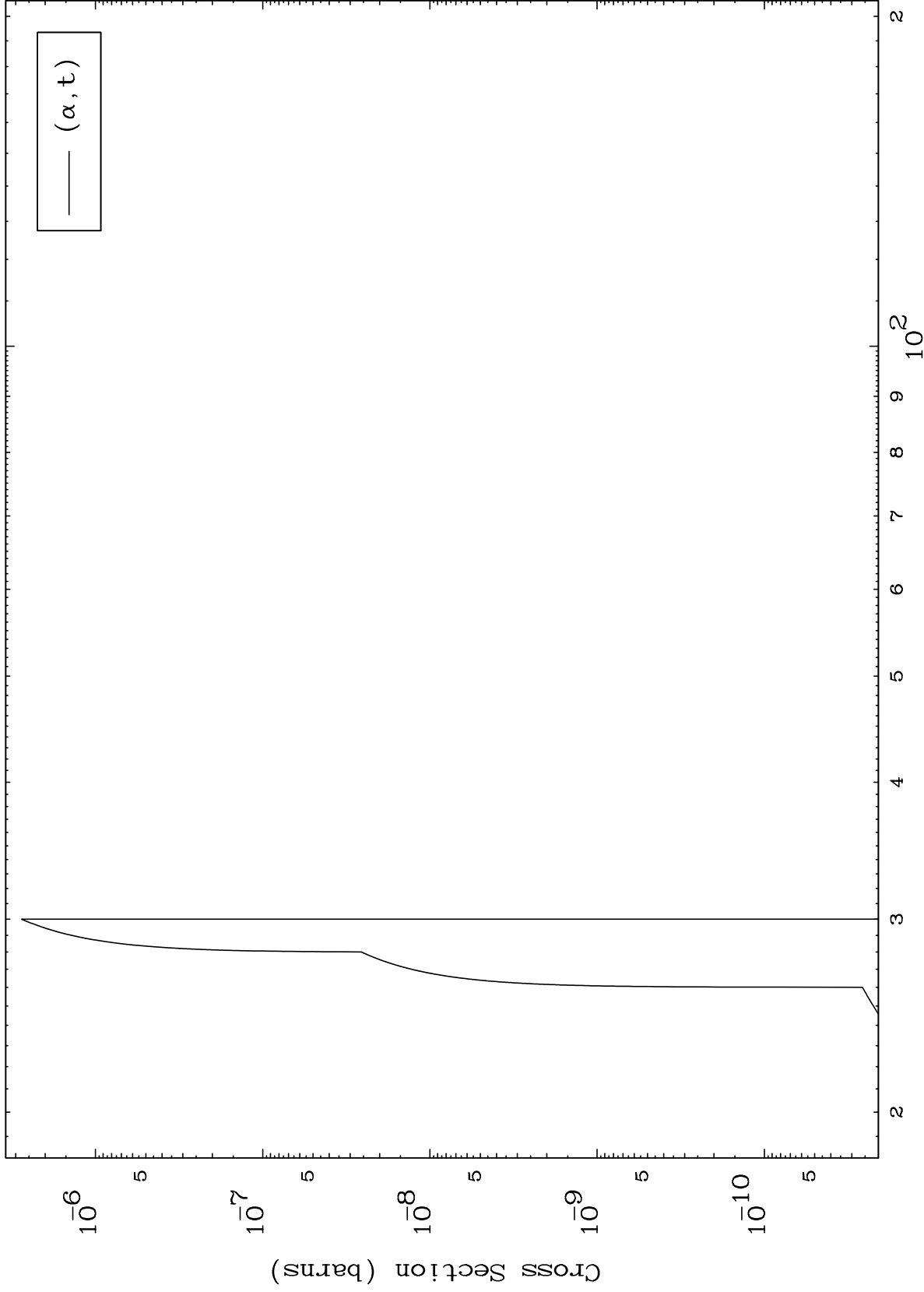
Incident Energy (MeV)

104-Rf-255

MAT 455

(α, t) Levels
0 Kelvin Cross Sections

104-Rf-255



7

Incident Energy (MeV)

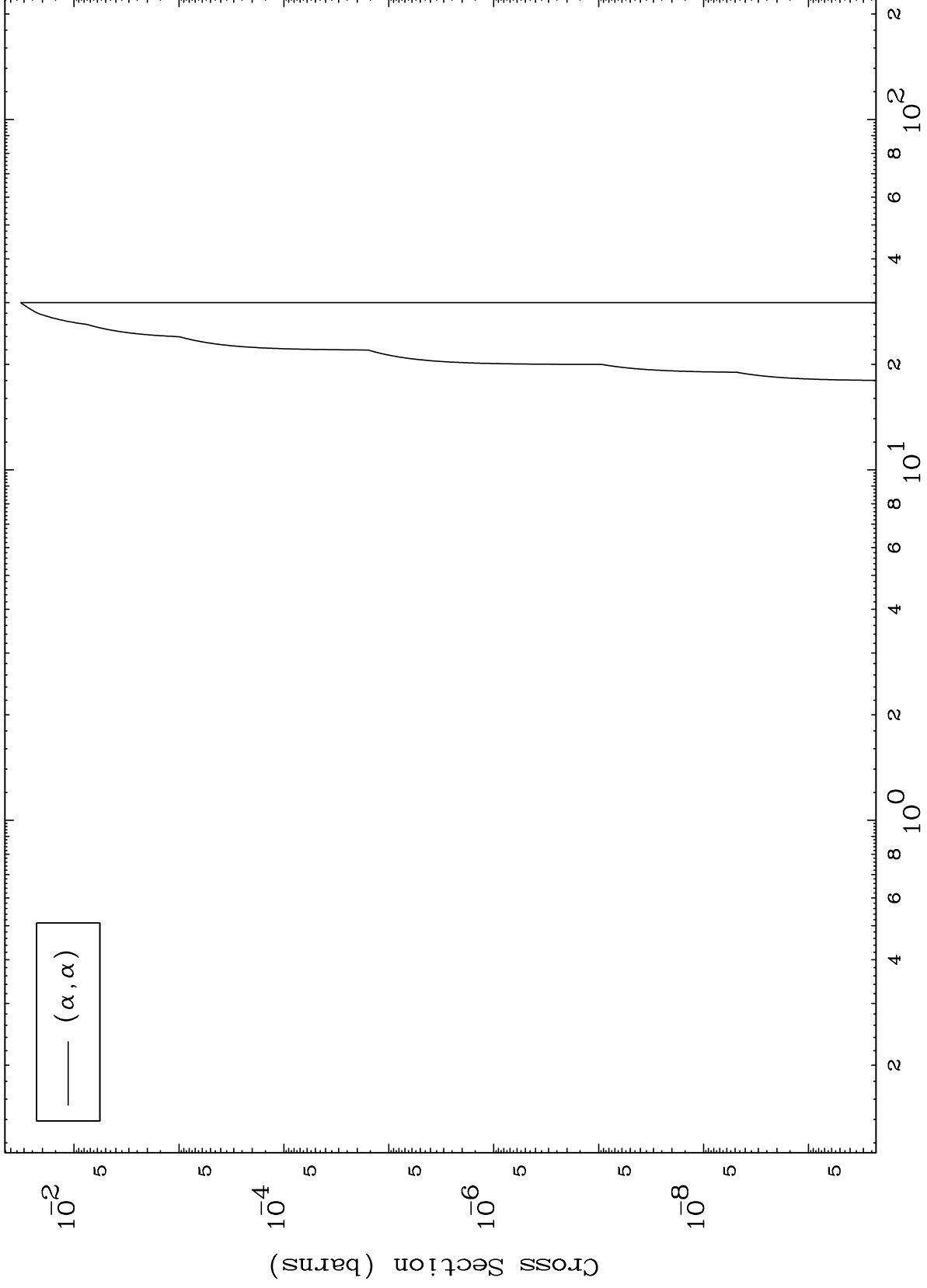
104-Rf-255

MAT 455

(α, α) Levels

104-Rf-255

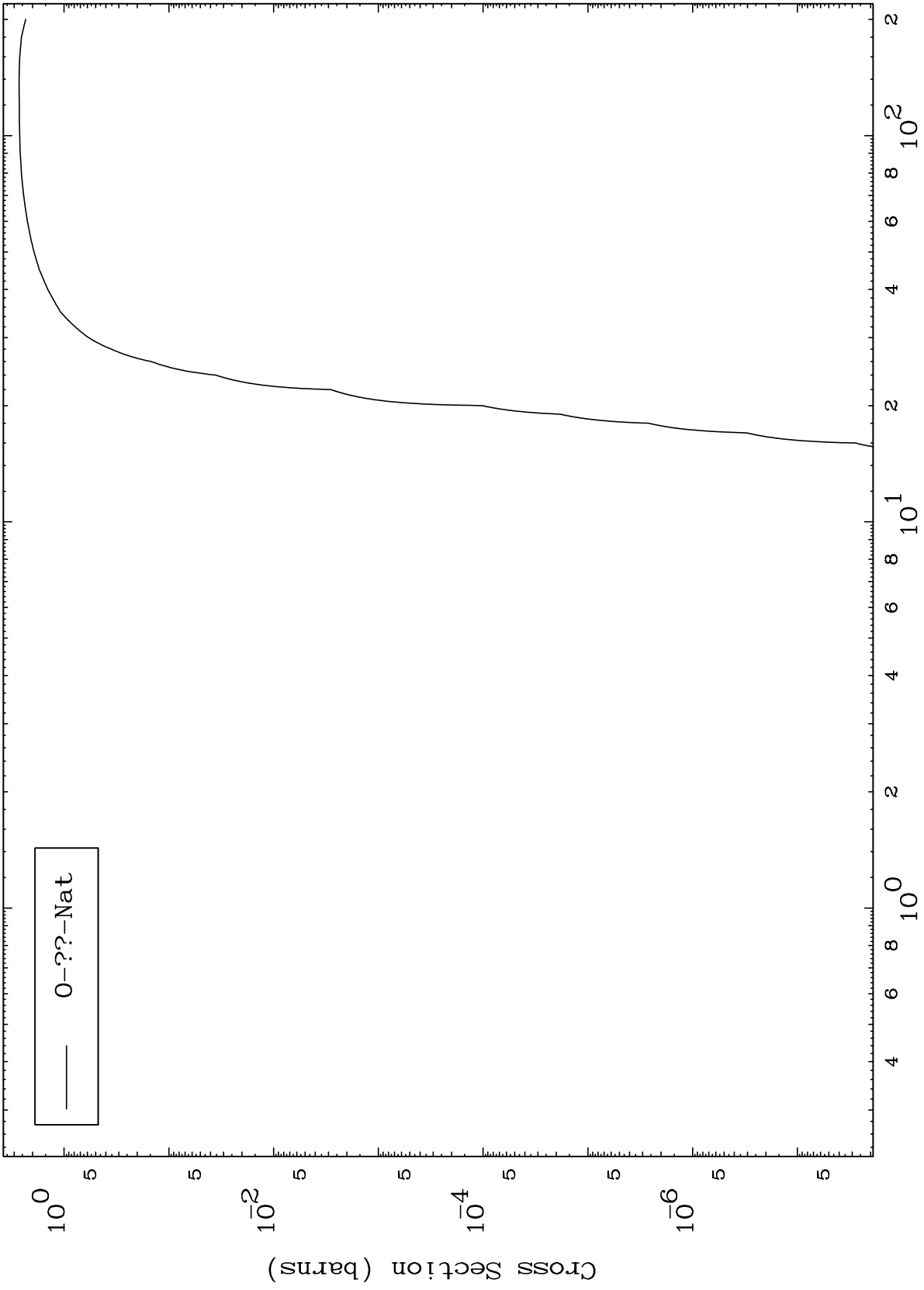
0 Kelvin Cross Sections

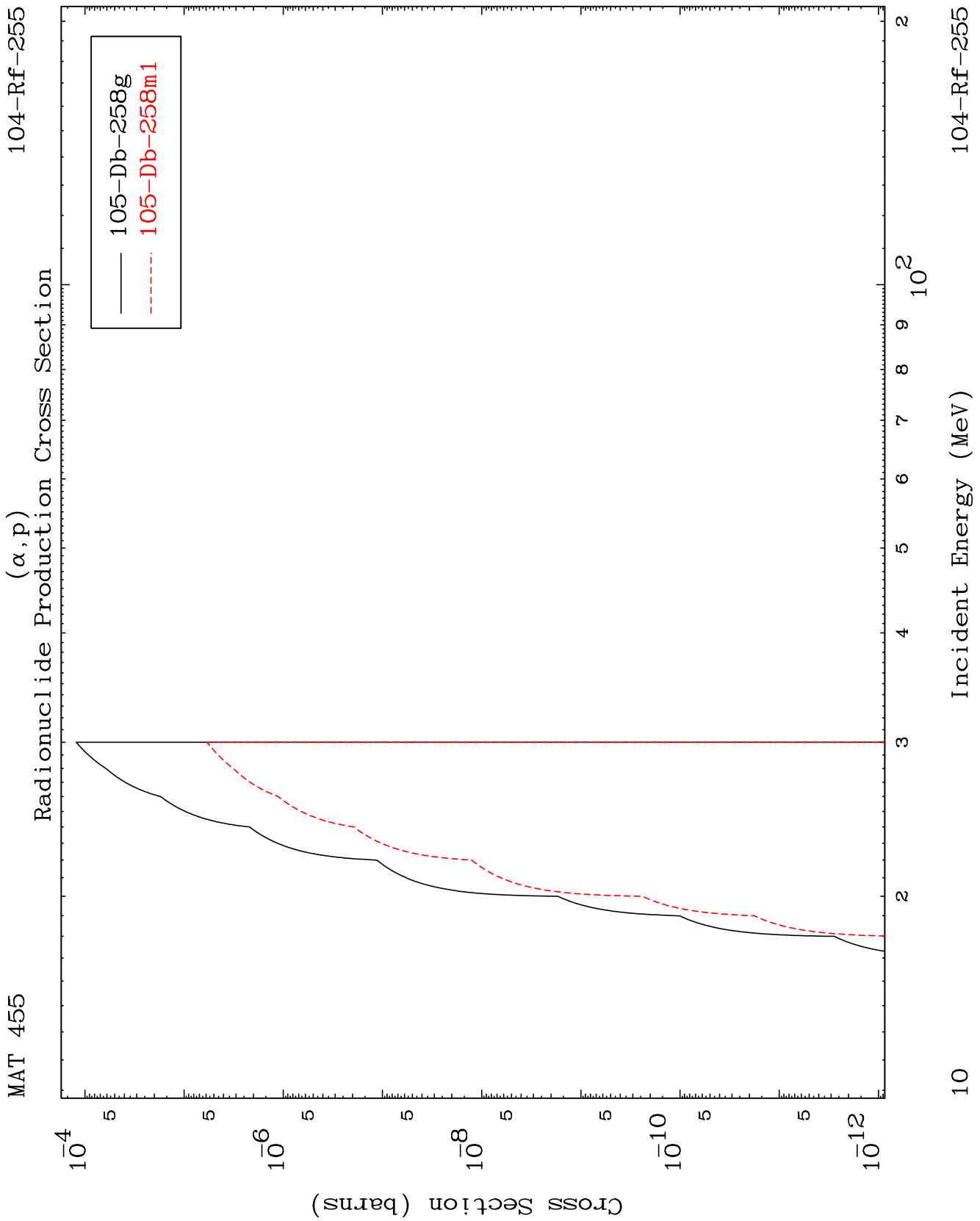


MAT 455

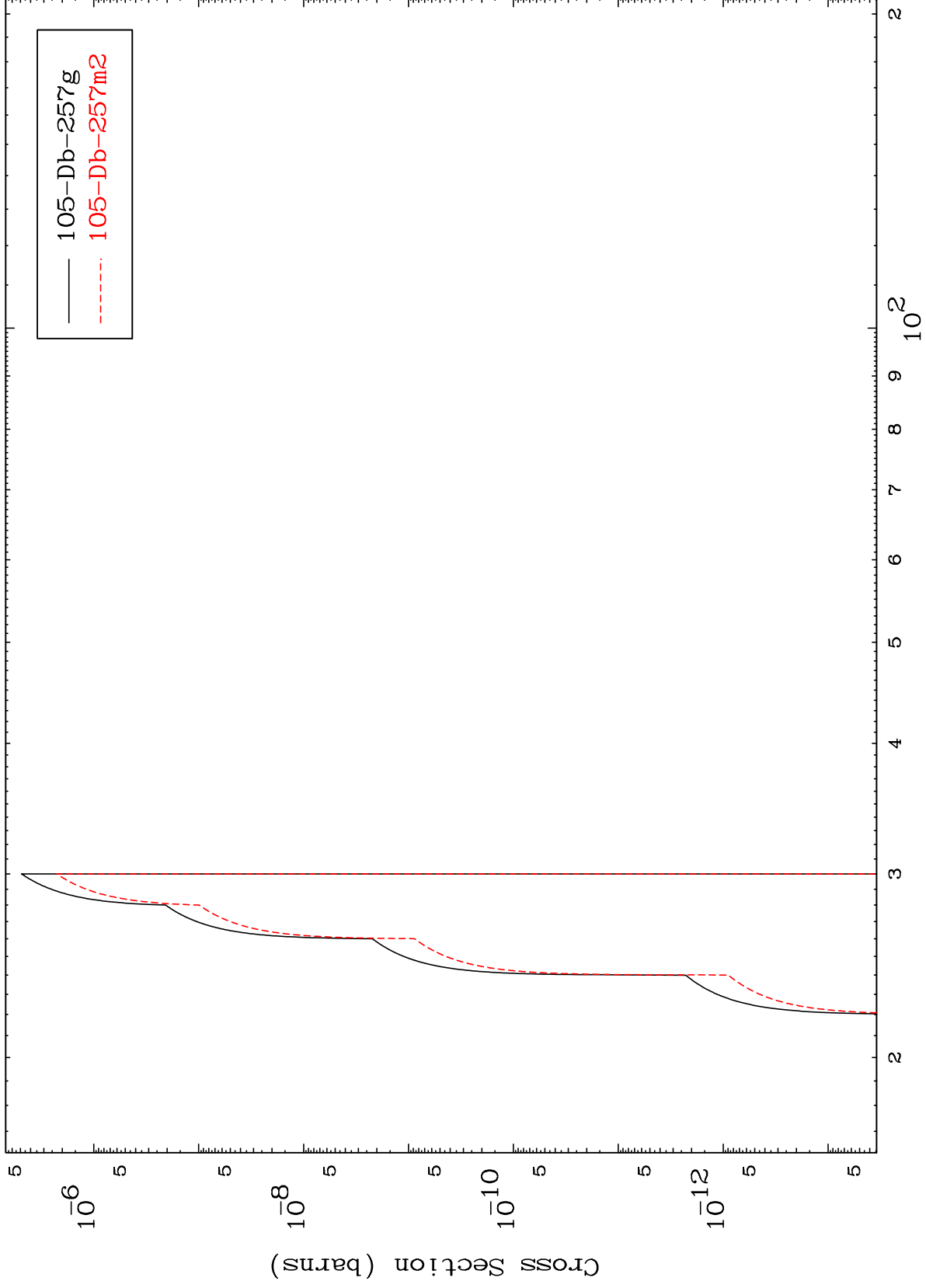
104-Rf-255

α Fission
Radionuclide Production Cross Section





(α, d)
Radionuclide Production Cross Section

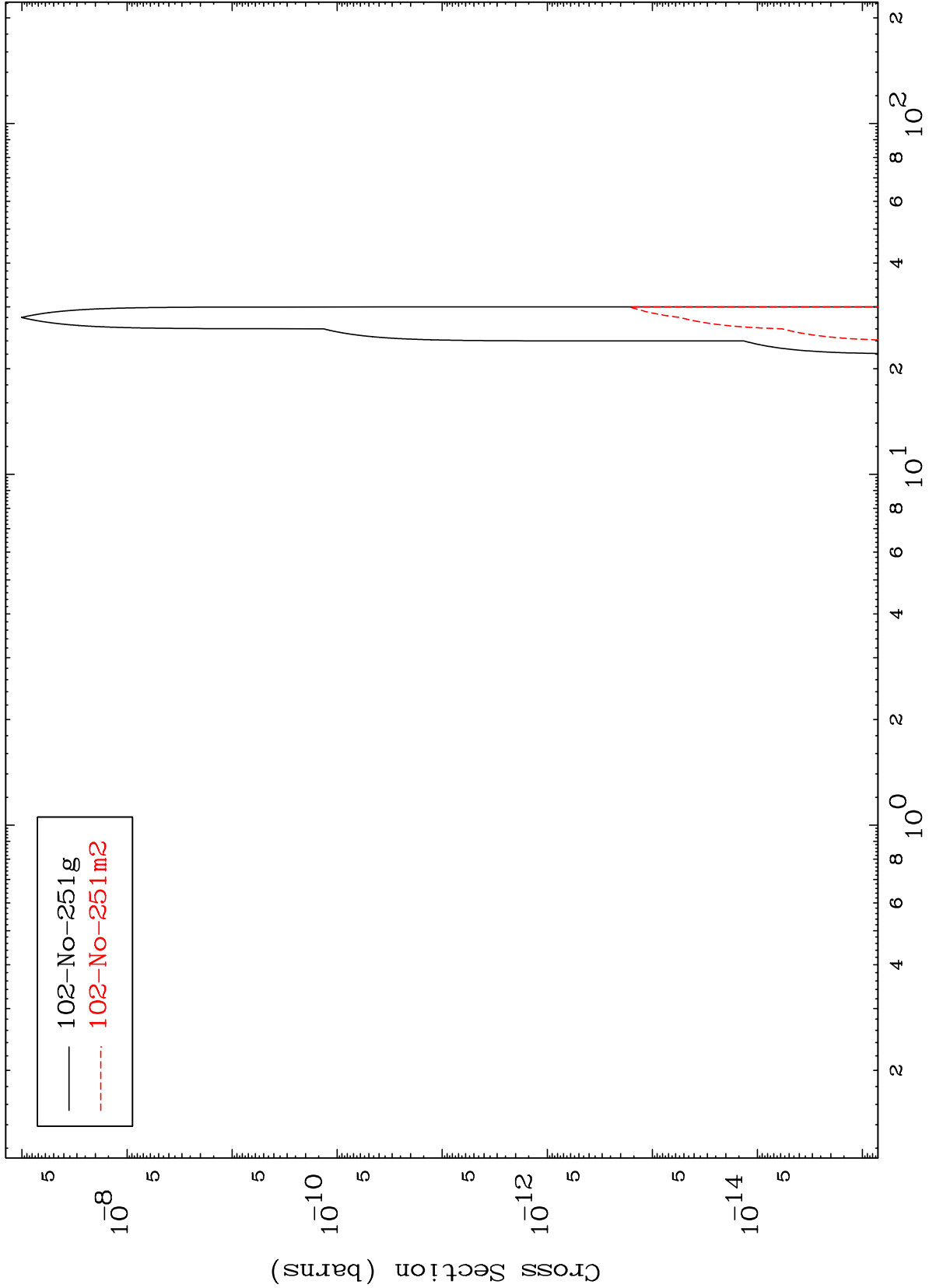


MAT 455

($\alpha, 2\alpha$)

104-Rf-255

Radionuclide Production Cross Section



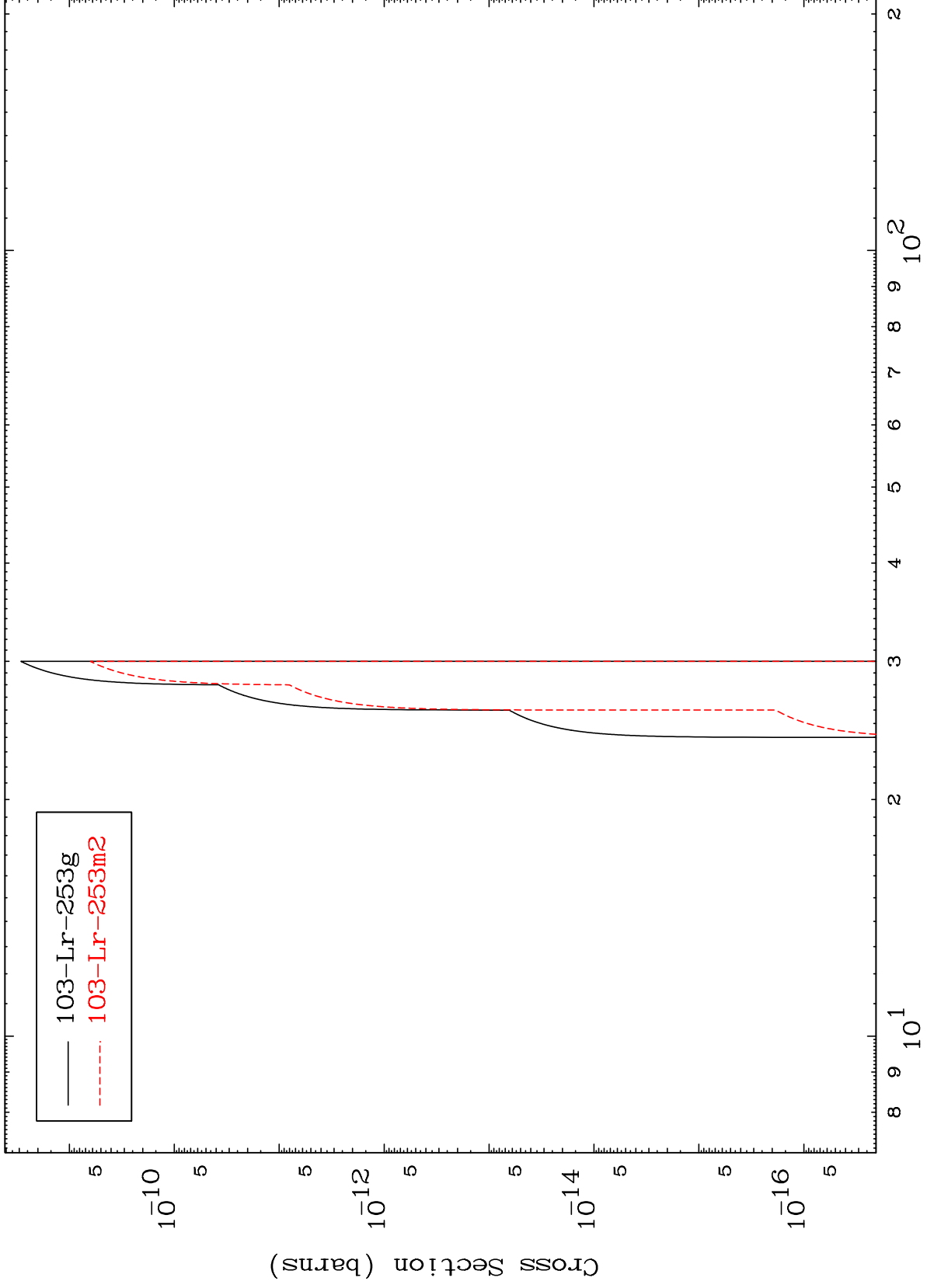
— 102-No-251g
- - - 102-No-251m2

MAT 455

(α, d) α

104-Rf-255

Radionuclide Production Cross Section



13

Incident Energy (MeV)

104-Rf-255