

Program EVALPLOT
(Version 2018-1)

by

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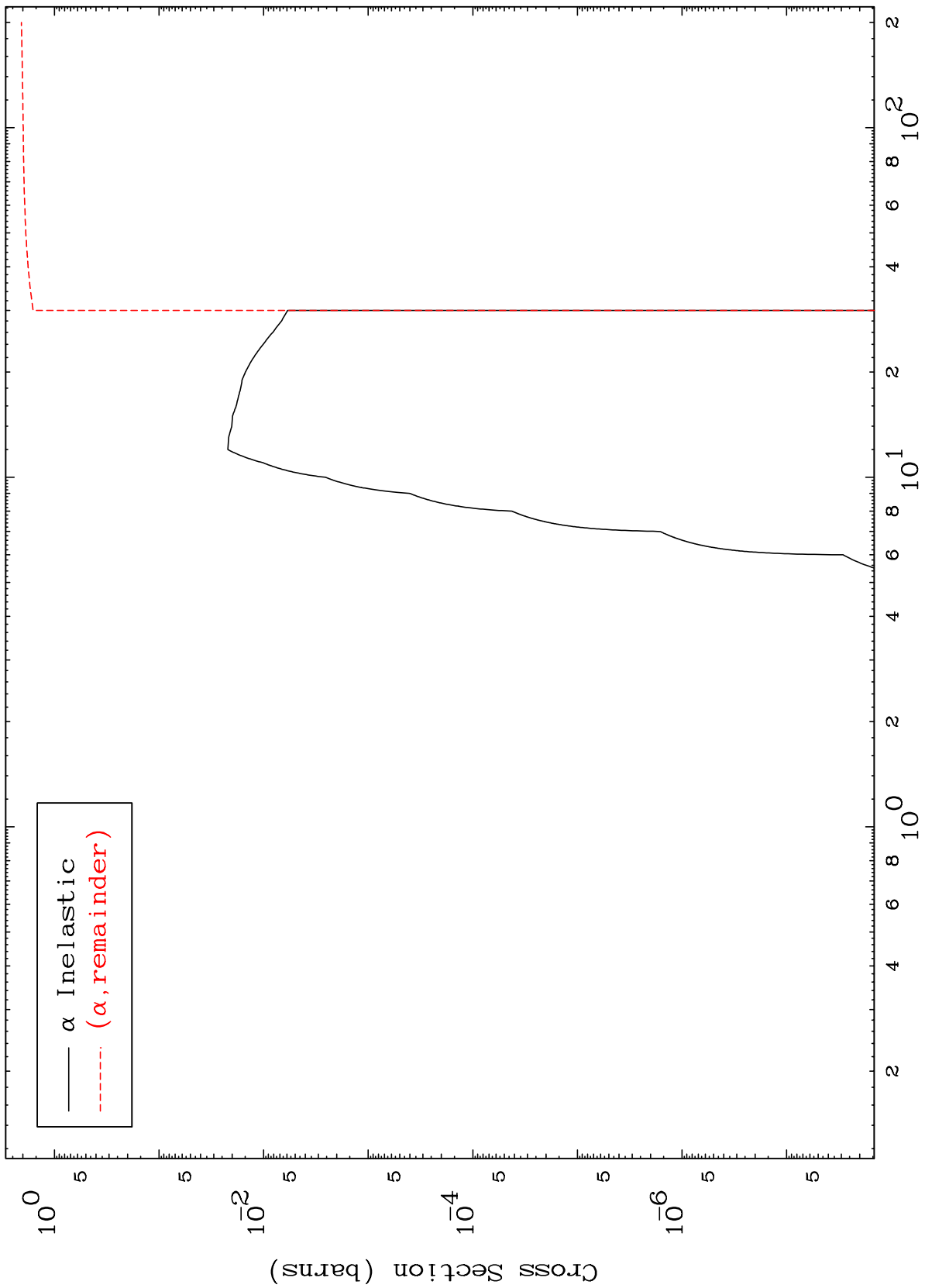
Press Mouse Button to Start

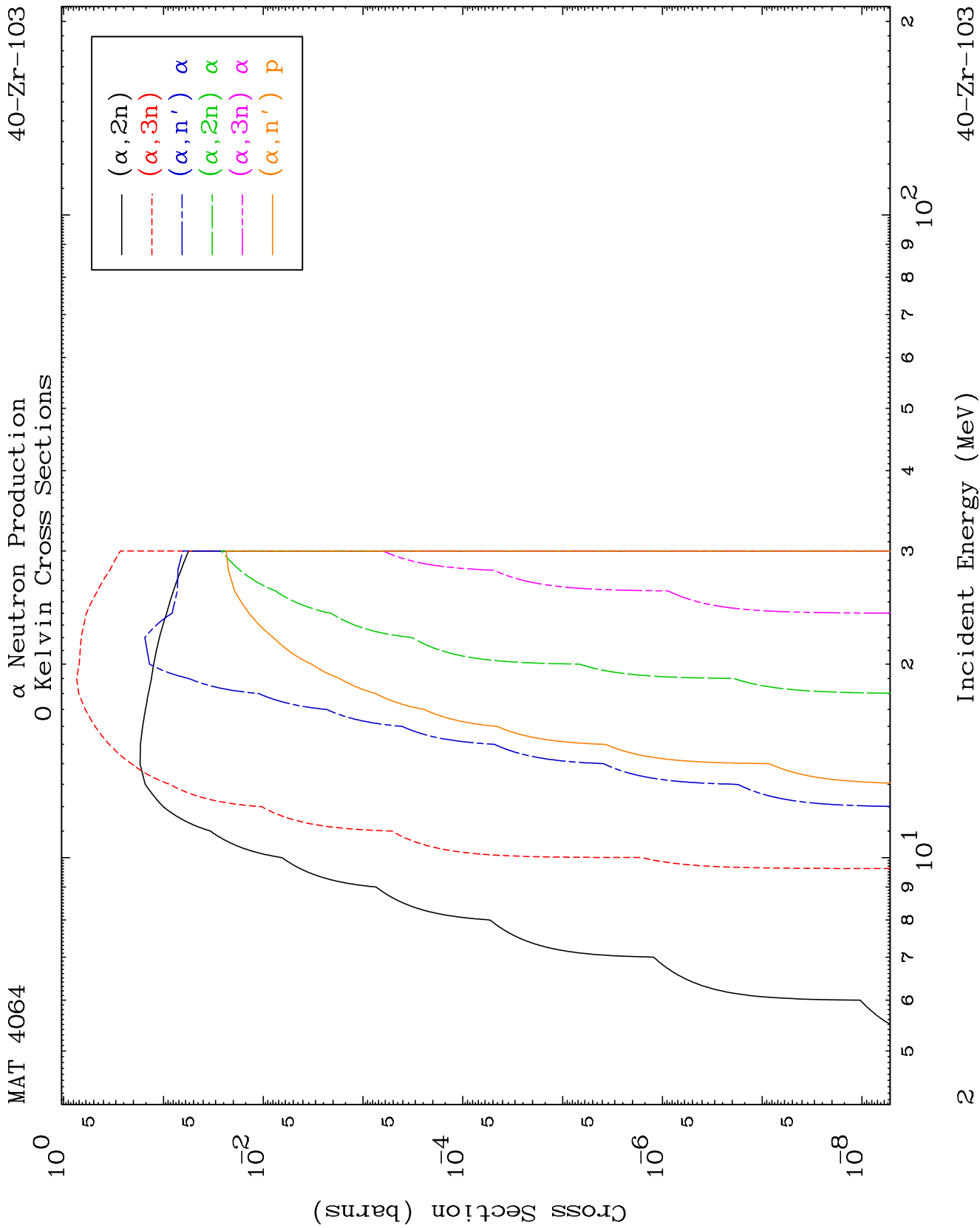
MAT 4064

α Major

40-Zr-103

0 Kelvin Cross Sections

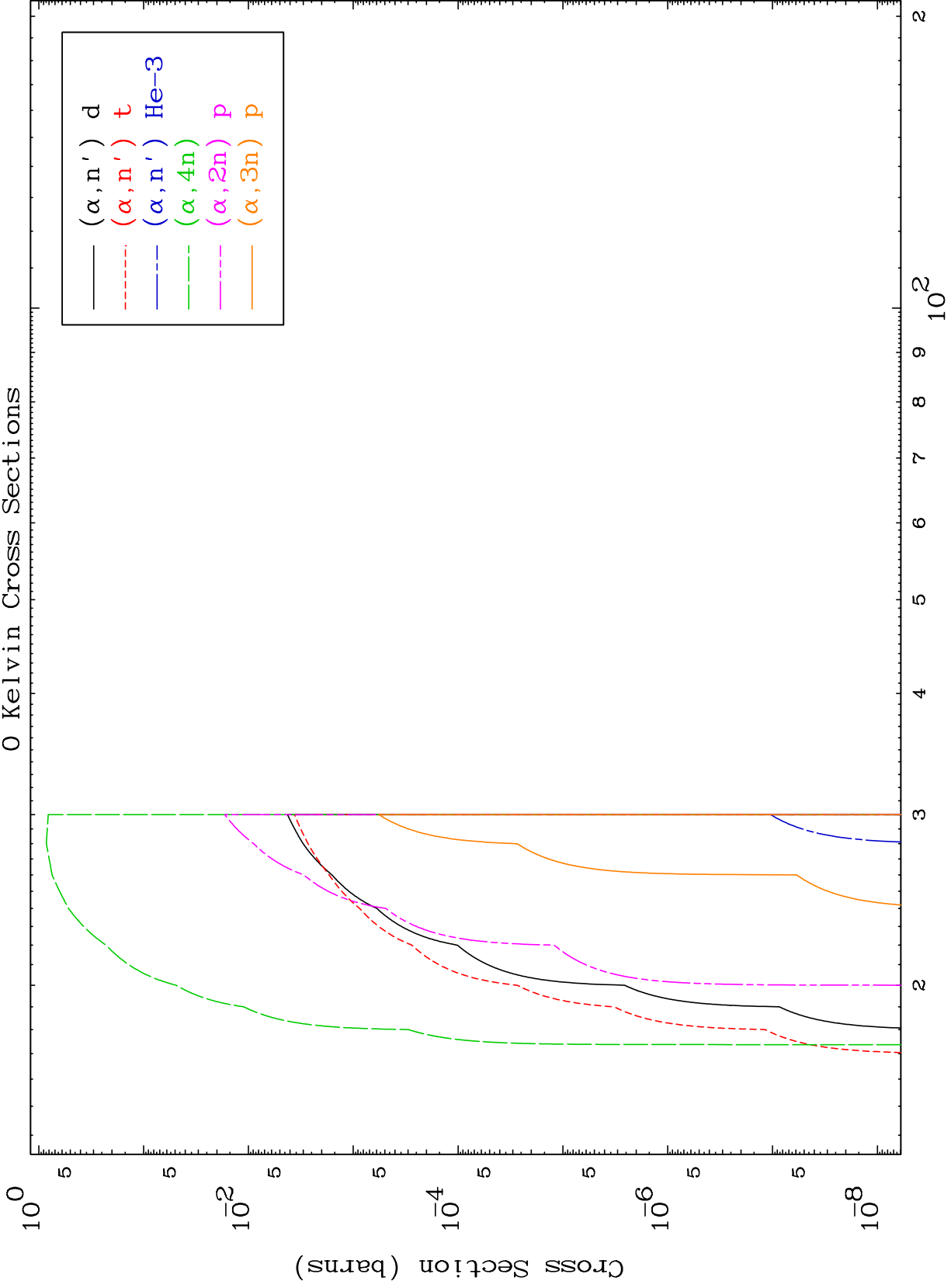




MAT 4064

α Neutron Production
0 Kelvin Cross Sections

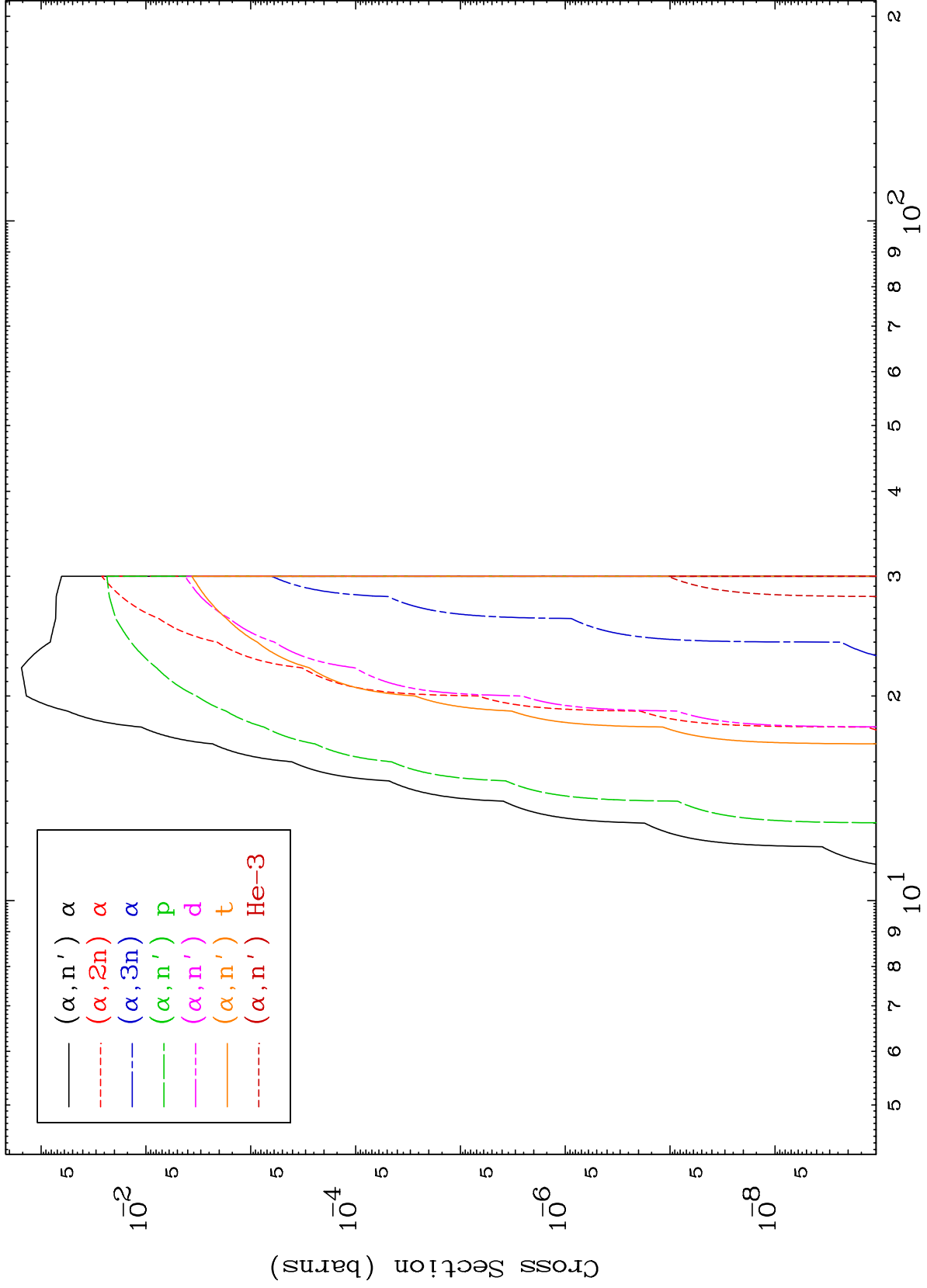
40-Zr-103



3

Incident Energy (MeV)

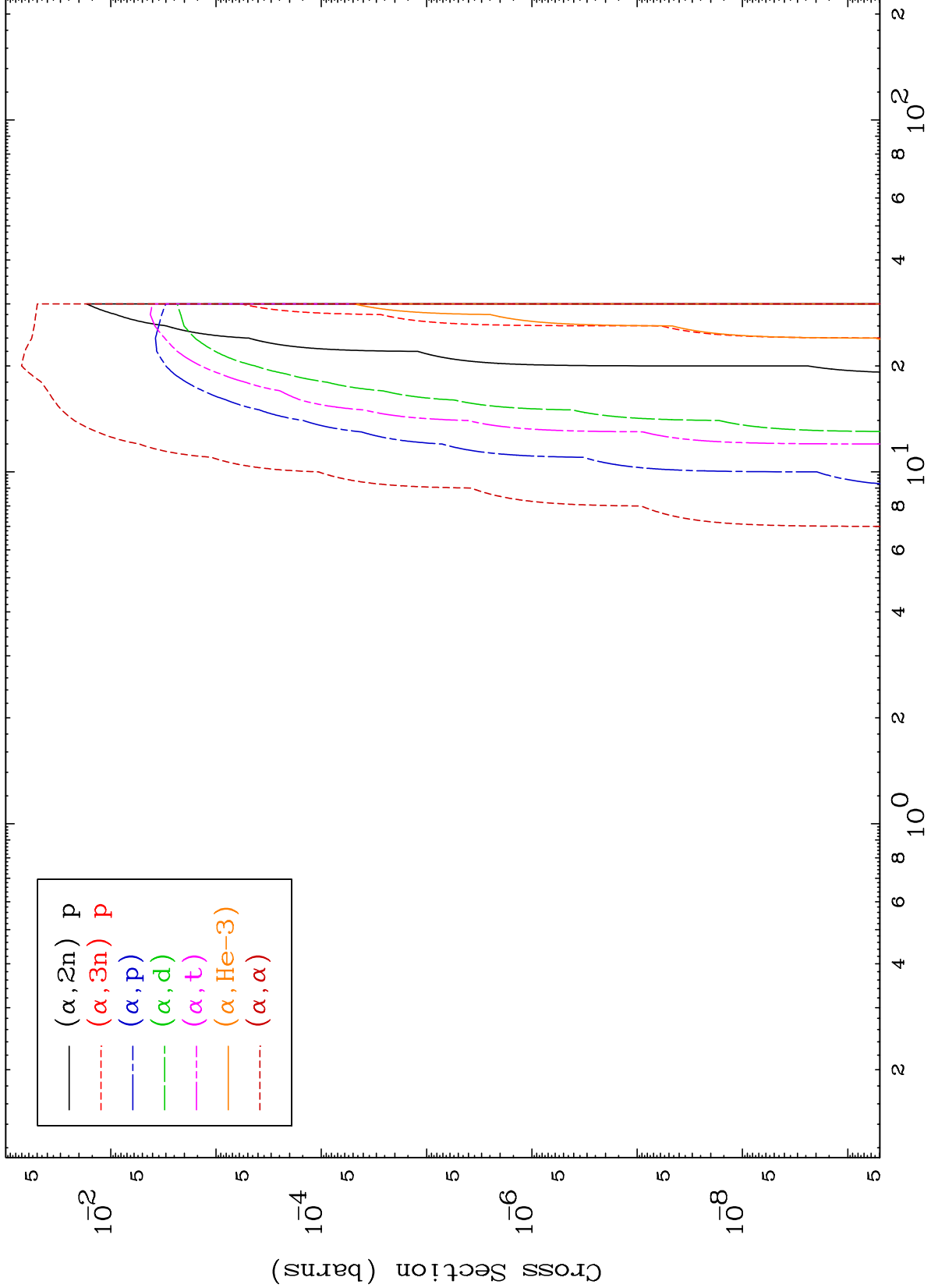
40-Zr-103



MAT 4064

α Charged Particle
0 Kelvin Cross Sections

40-Zr-103



5

Incident Energy (MeV)

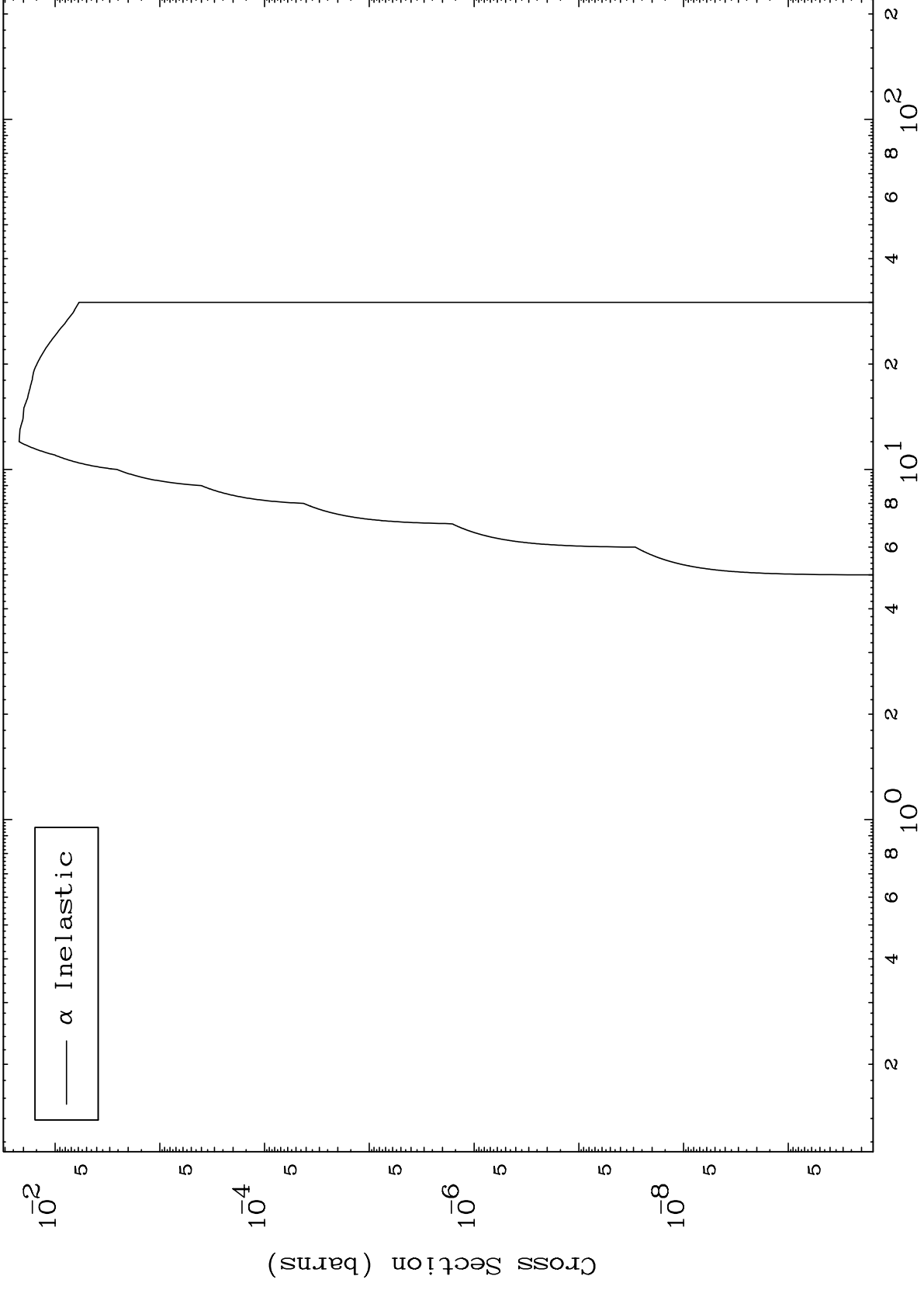
40-Zr-103

MAT 4064

(α, n') Level

40-Zr-103

0 Kelvin Cross Sections

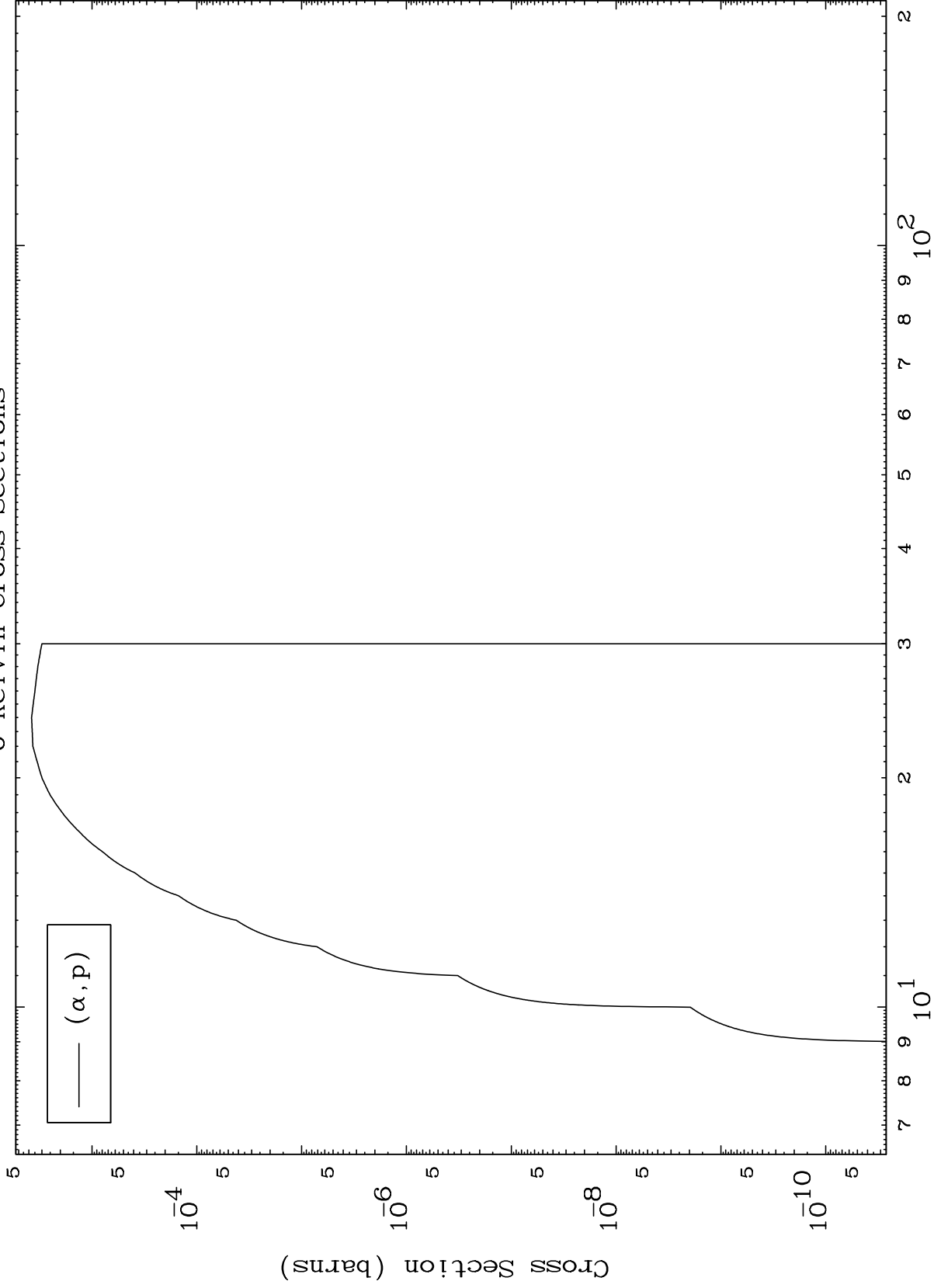


MAT 4064

(α, p) Levels

40-Zr-103

0 Kelvin Cross Sections



7

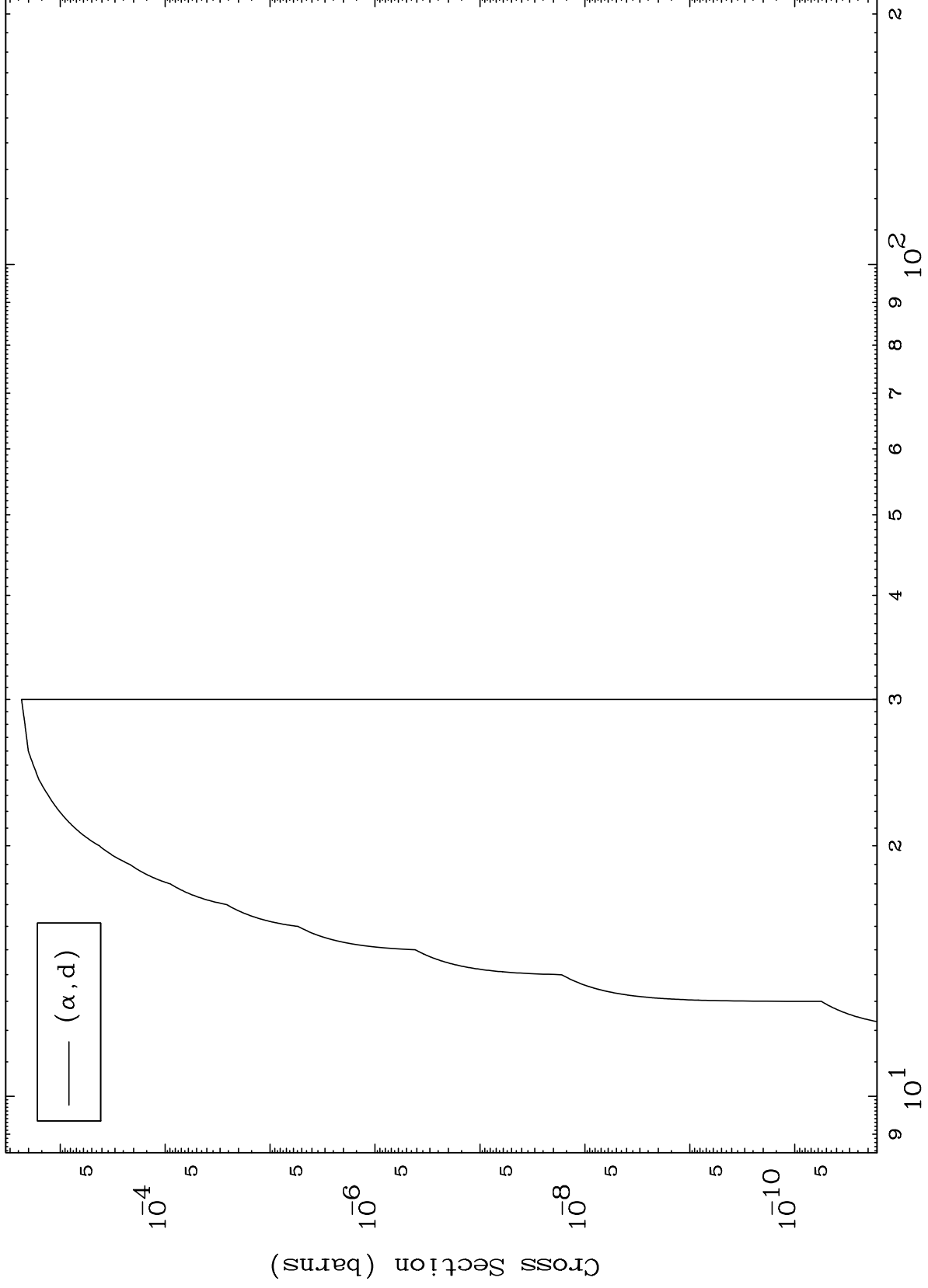
Incident Energy (MeV)

40-Zr-103

MAT 4064

(α, d) Levels
0 Kelvin Cross Sections

40-Zr-103



Incident Energy (MeV)

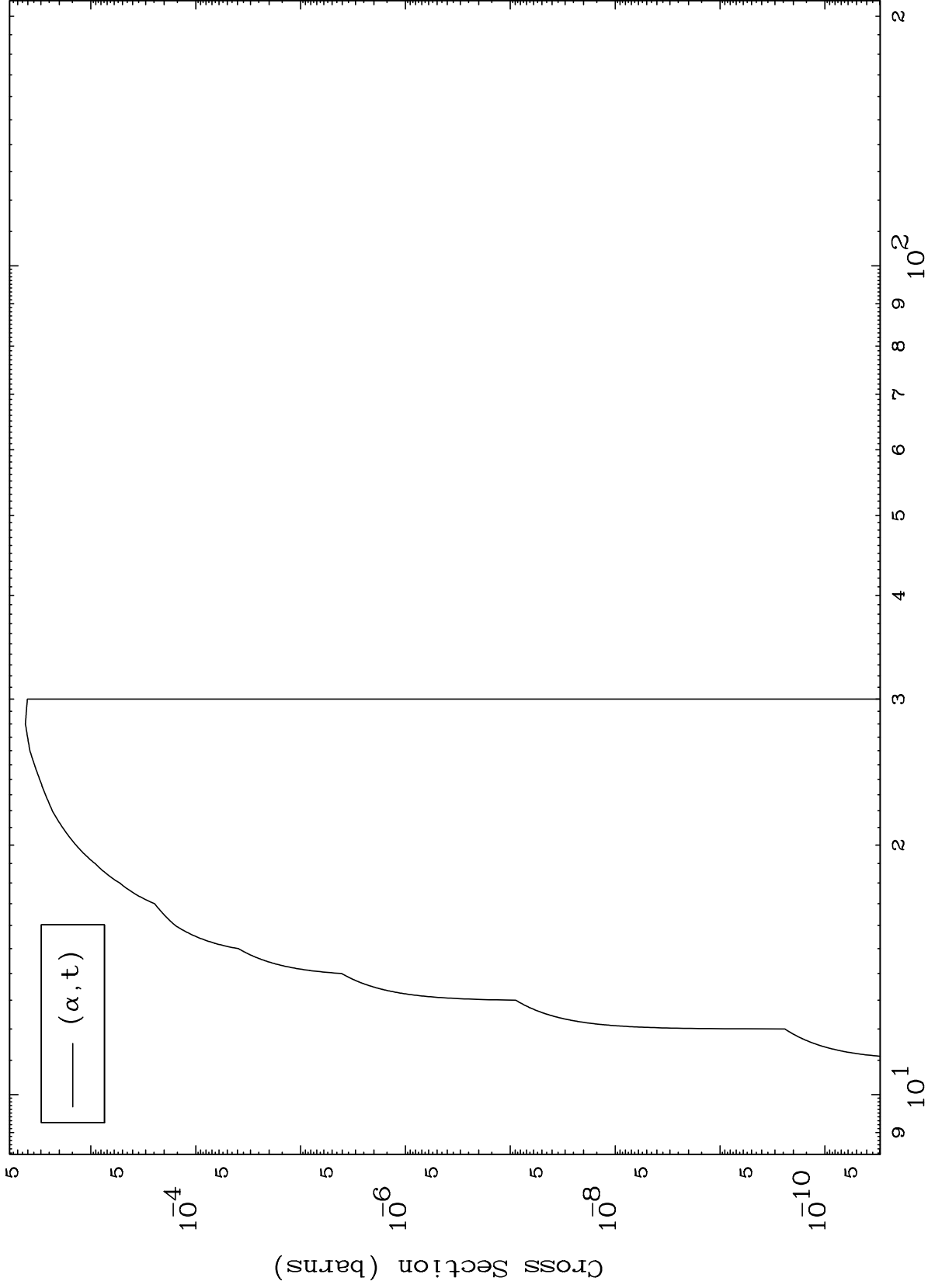
40-Zr-103

MAT 4064

(α, t) Levels

40-Zr-103

0 Kelvin Cross Sections



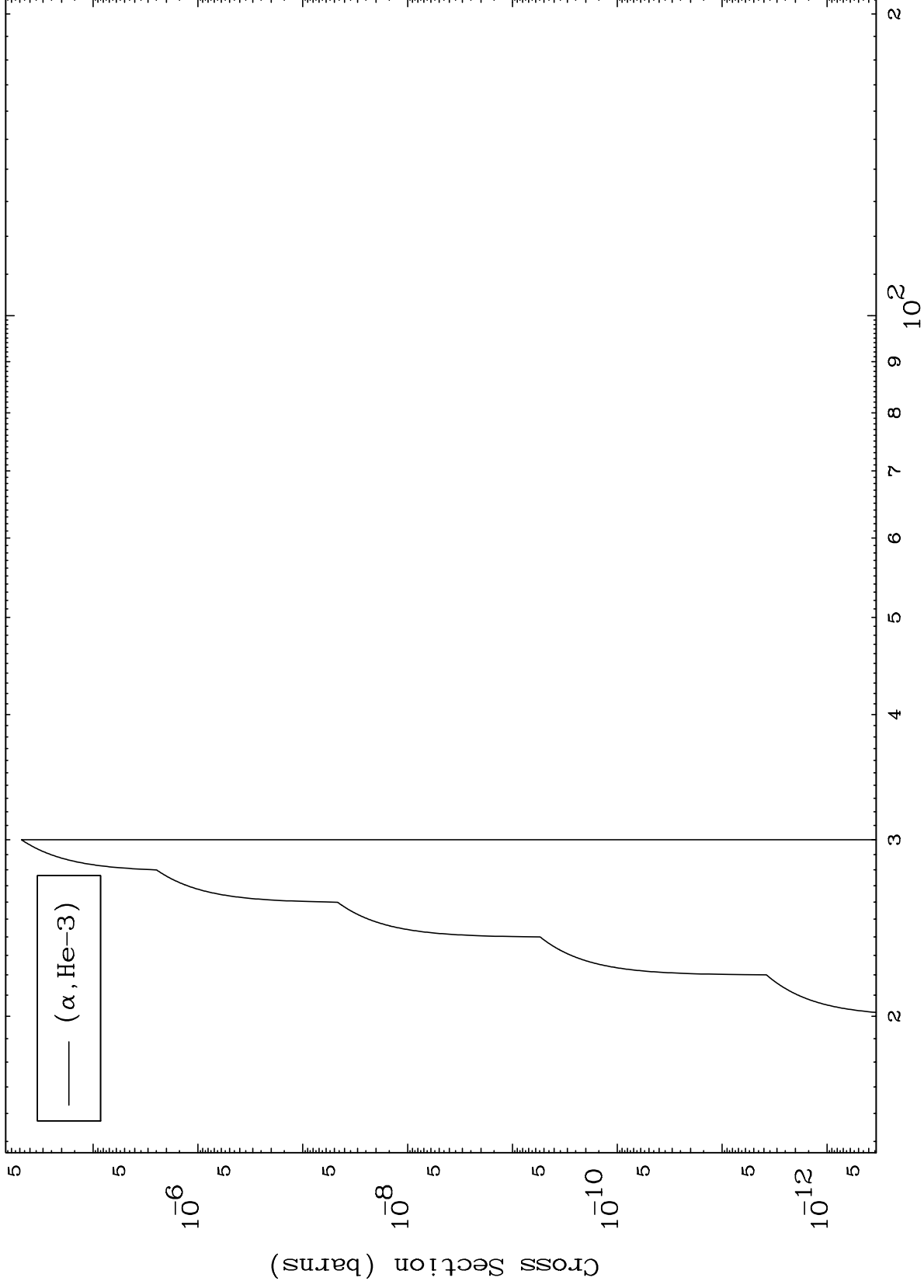
Incident Energy (MeV)

40-Zr-103

MAT 4064

(α ,He3) Levels
0 Kelvin Cross Sections

40-Zr-103



10

Incident Energy (MeV)

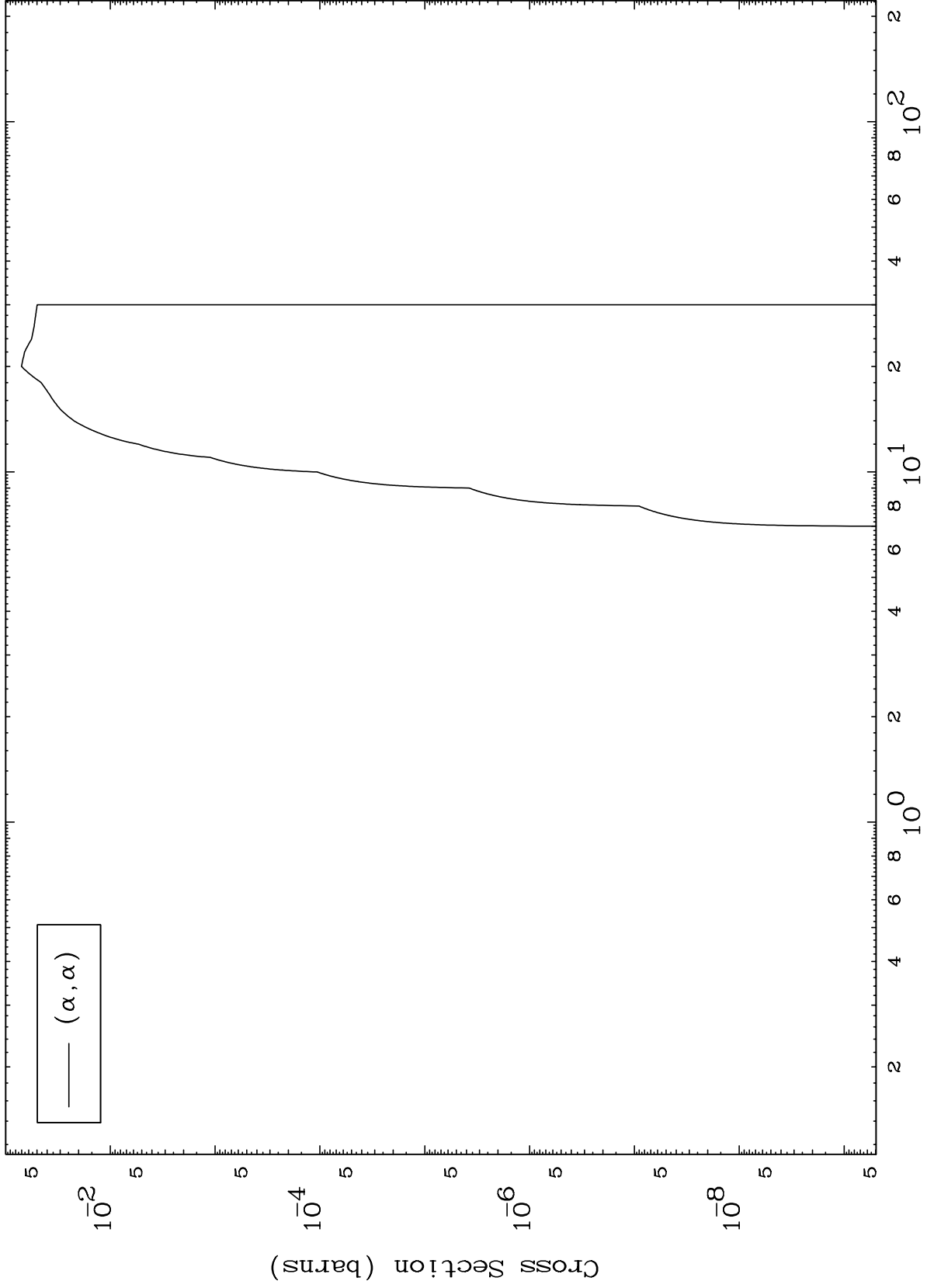
40-Zr-103

MAT 4064

(α, α) Levels

40-Zr-103

0 Kelvin Cross Sections

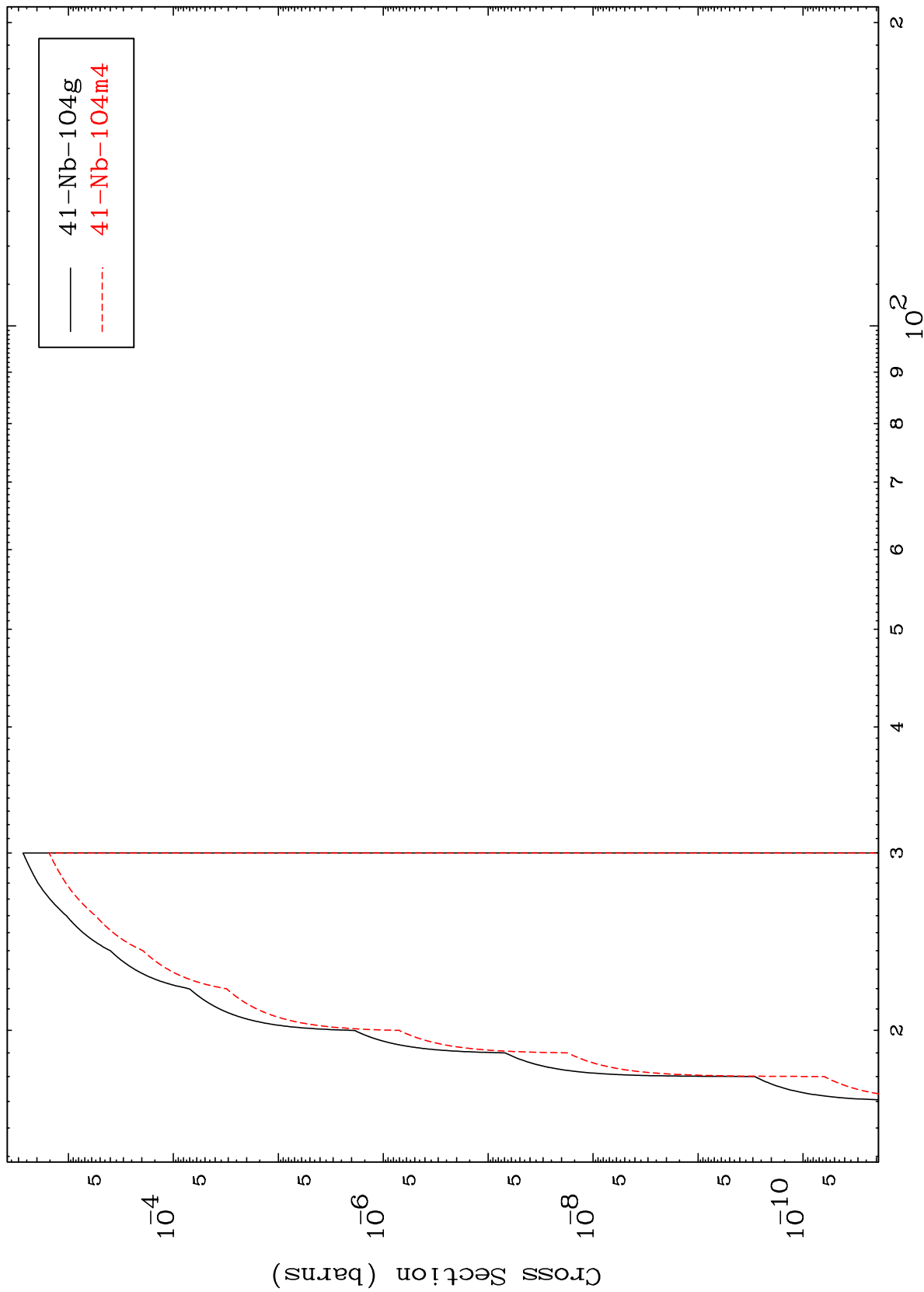


11

Incident Energy (MeV)

40-Zr-103

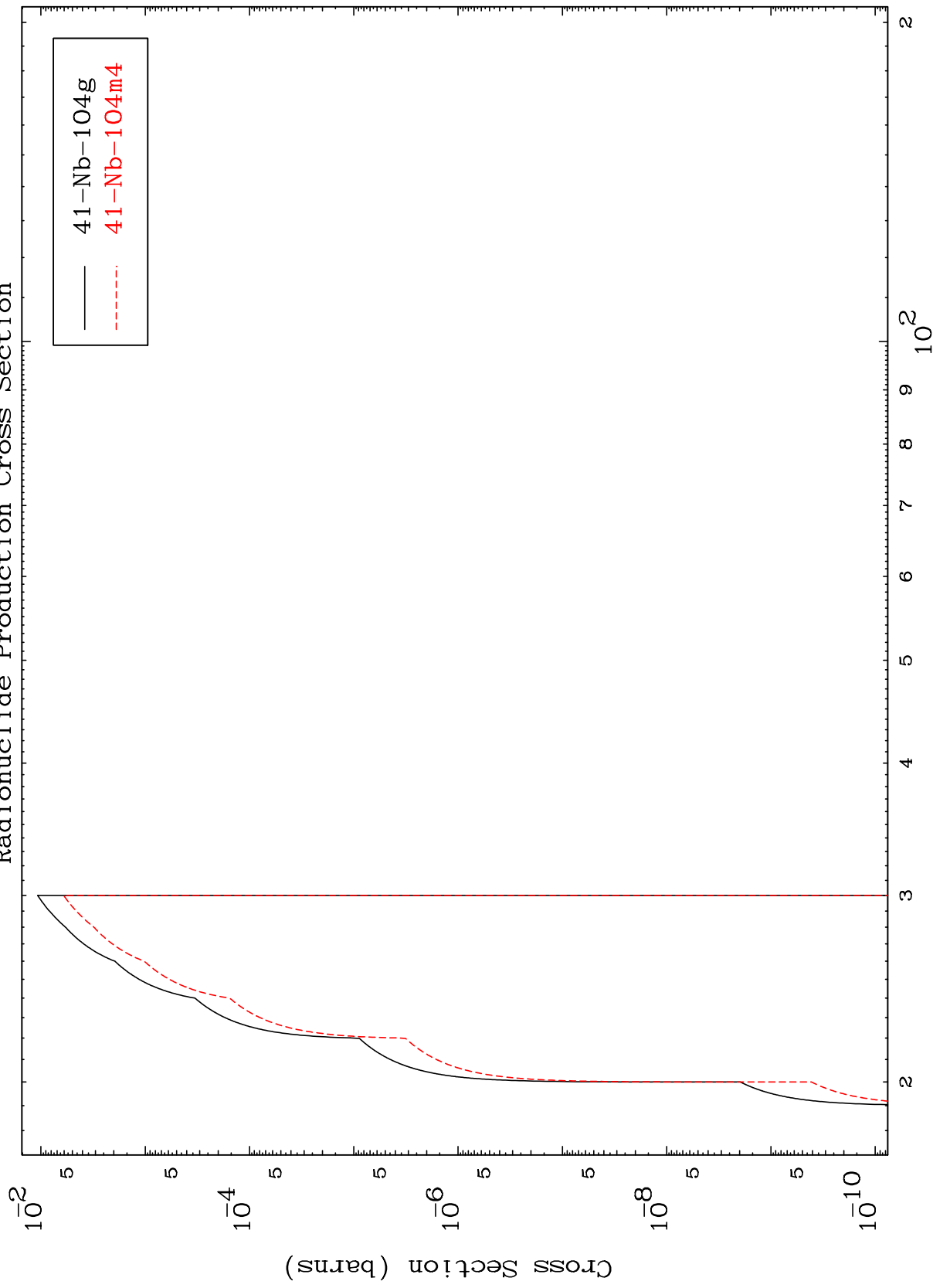
Radionuclide Production Cross Section



MAT 4064

40-Zr-103

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



13

40-Zr-103

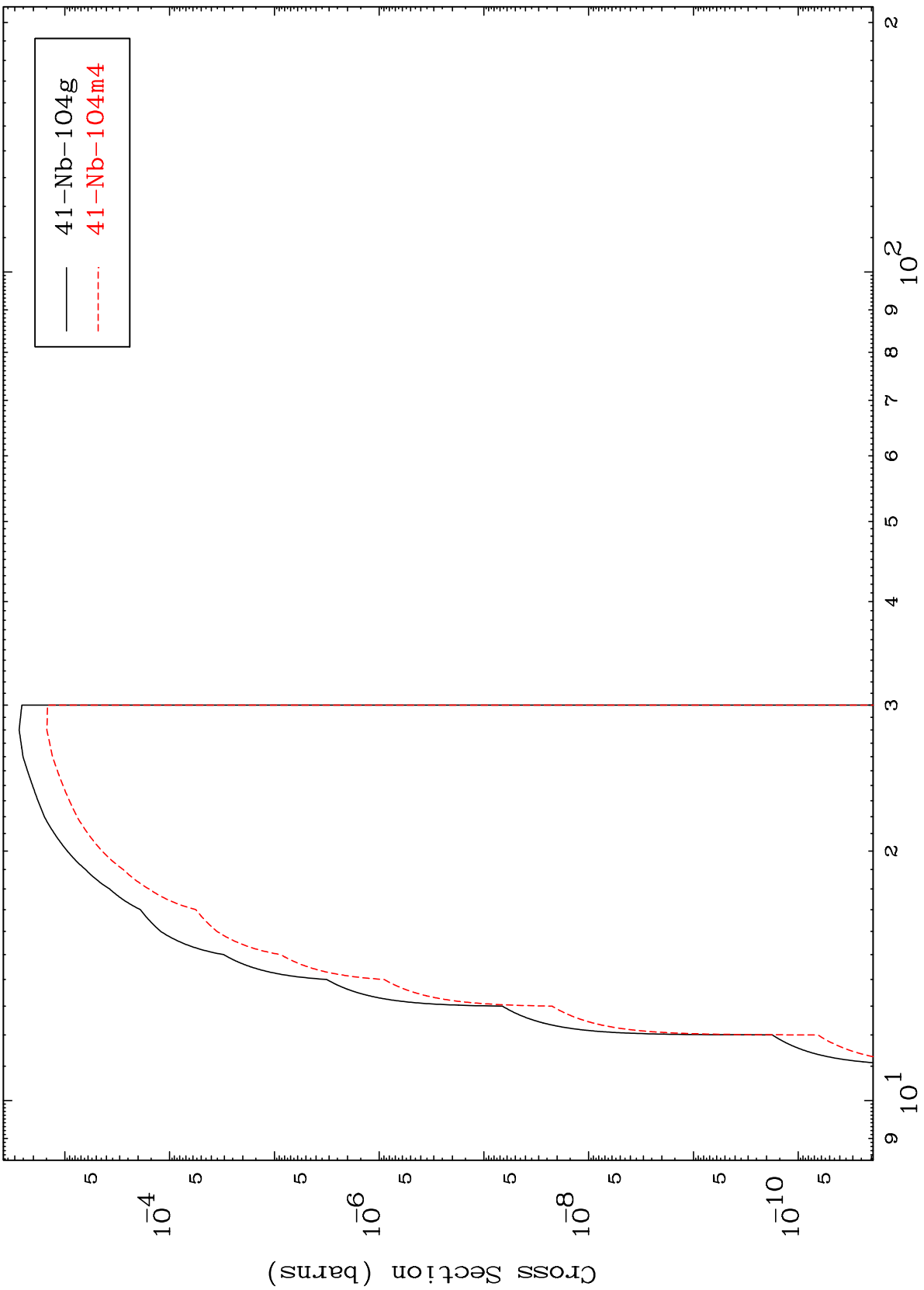
Incident Energy (MeV)

MAT 4064

(α, t)

40-Zr-103

Radionuclide Production Cross Section



14

Incident Energy (MeV)

40-Zr-103