

Program EVALPLOT
(Version 2021-1)

by

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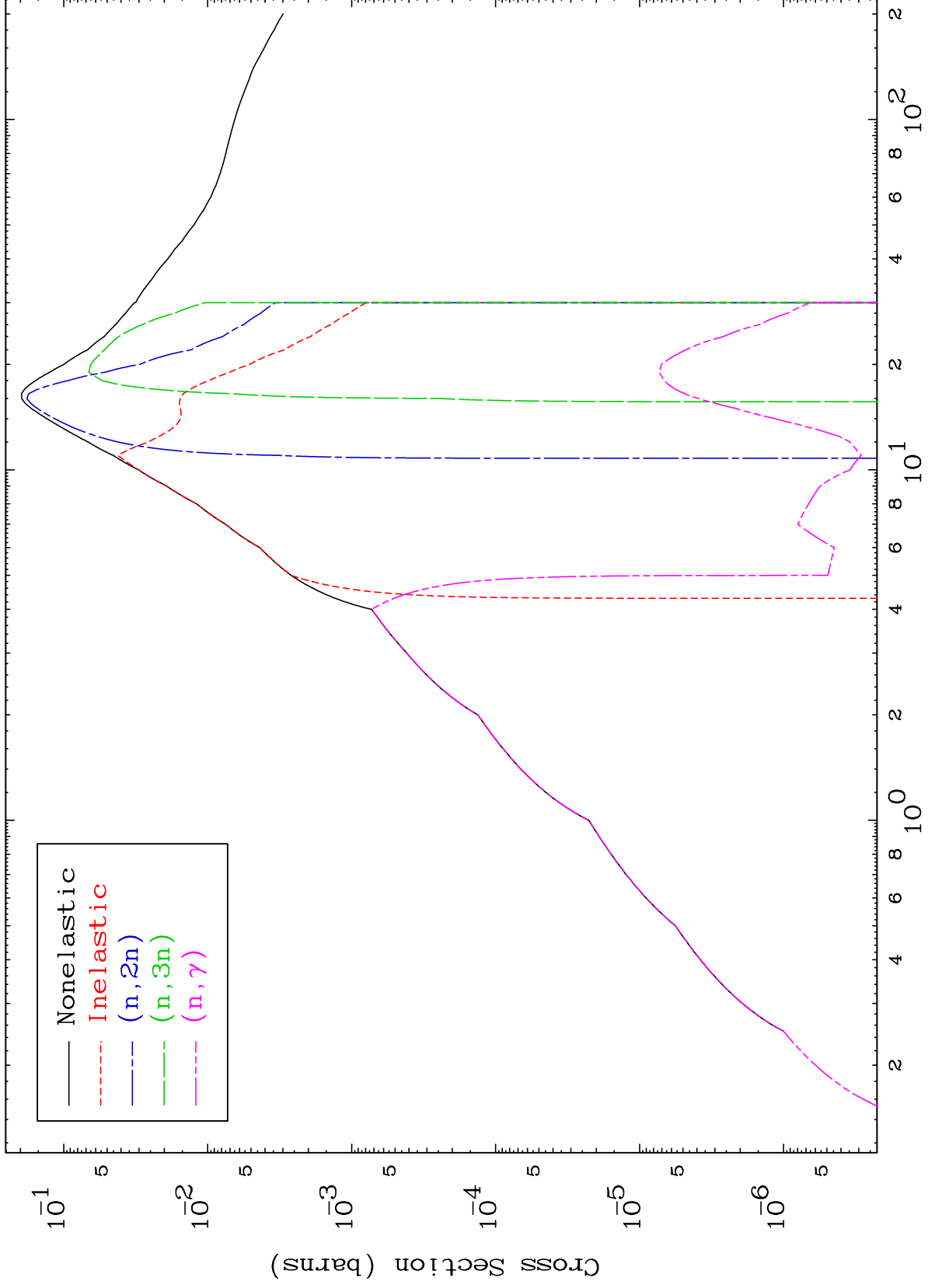
Press Mouse Button to Start

MAT 4064

Photon Major

40-Zr-103

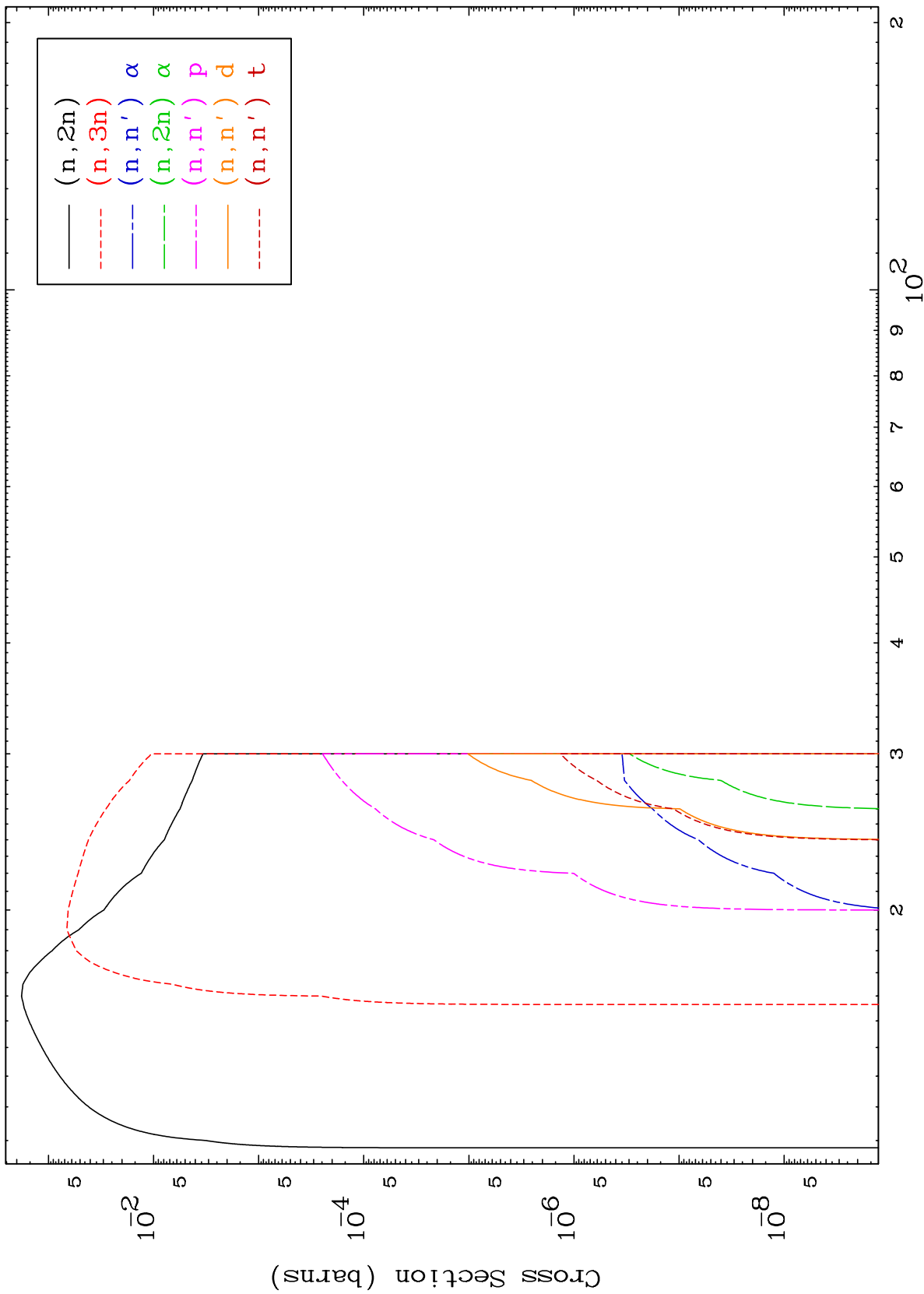
0 Kelvin Cross Sections



MAT 4064

Photon Neutron Absorption
0 Kelvin Cross Sections

40-Zr-103



2

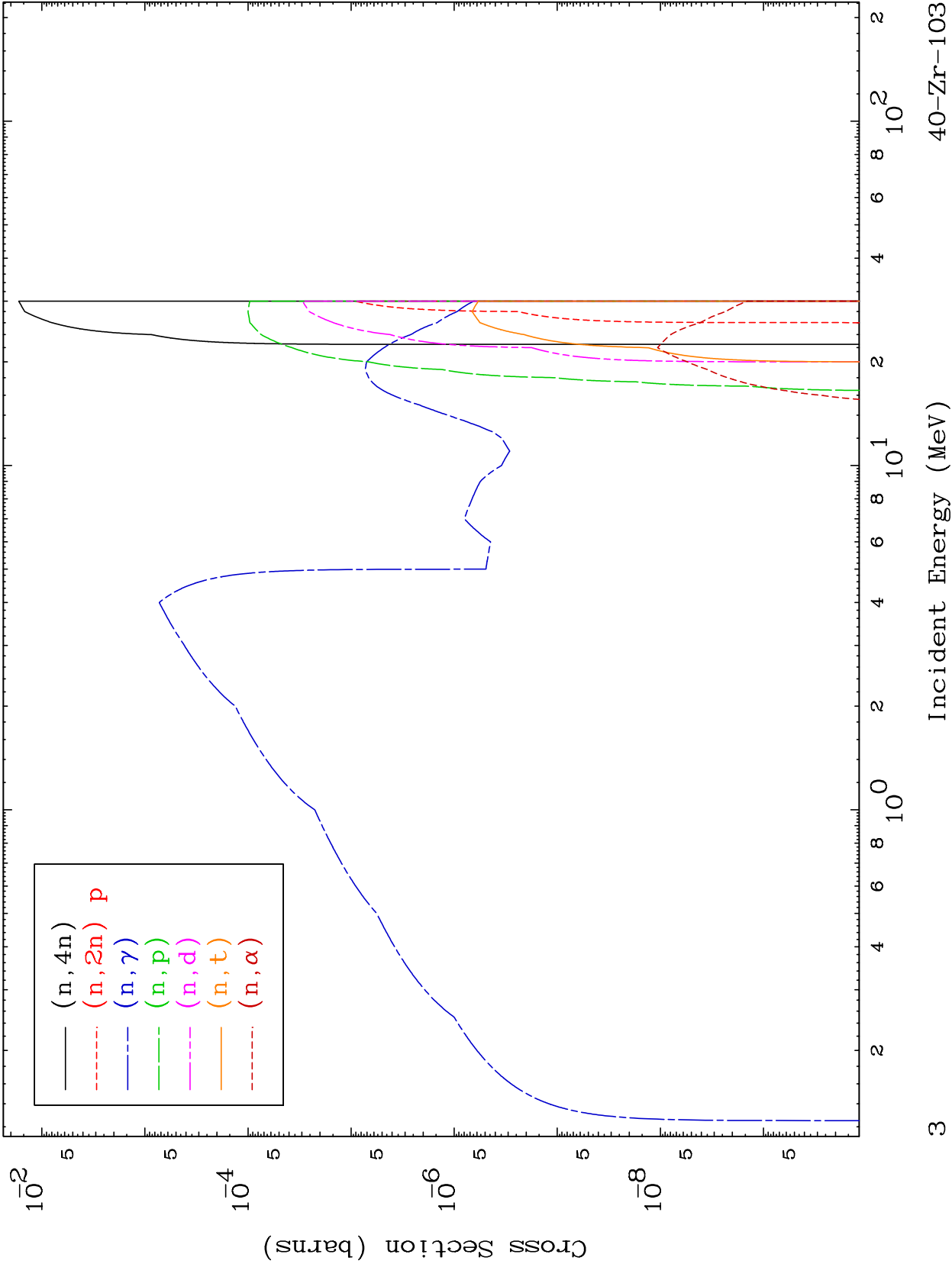
Incident Energy (MeV)

40-Zr-103

MAT 4064

Photon Neutron Absorption
0 Kelvin Cross Sections

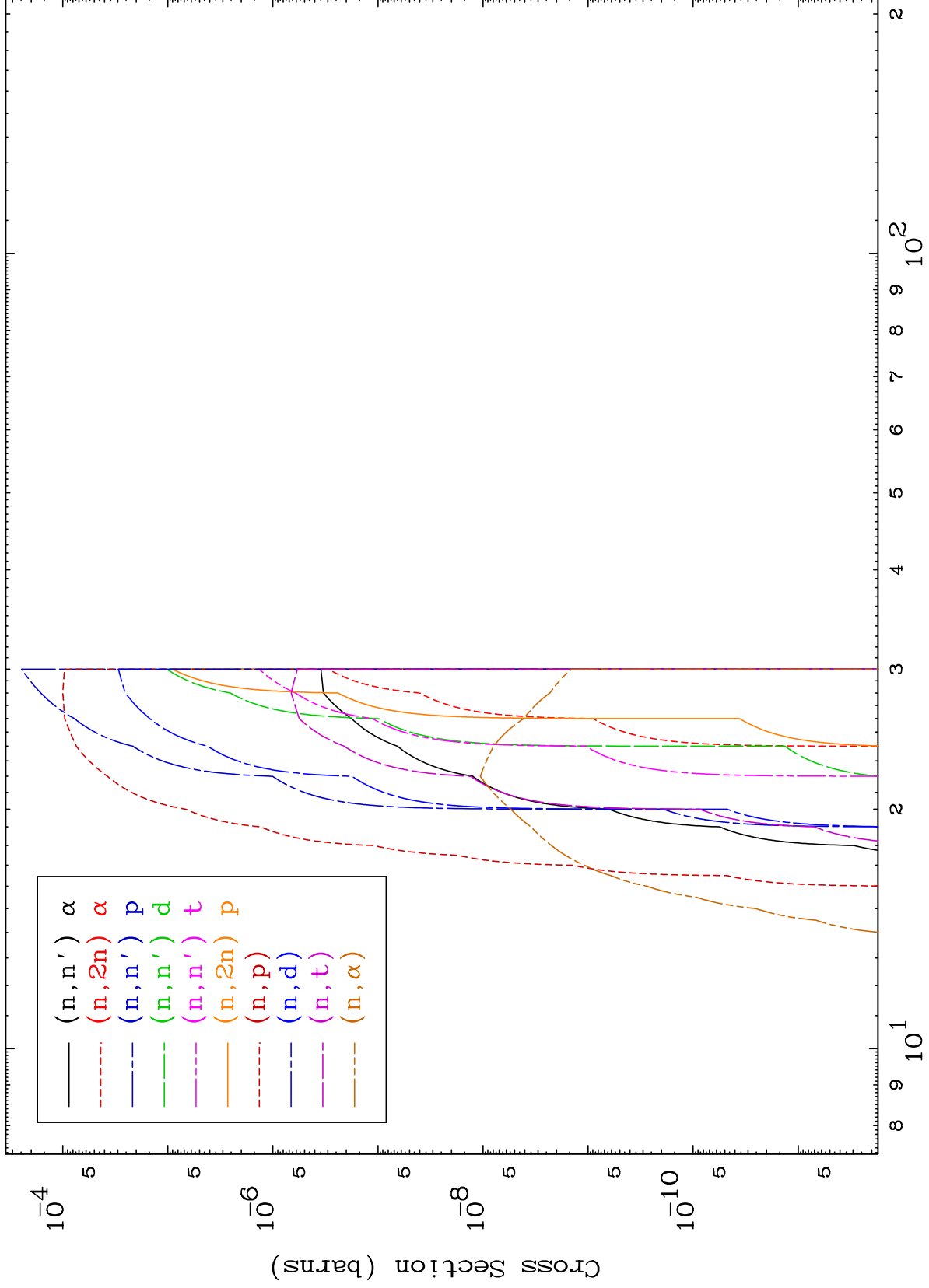
40-Zr-103



MAT 4064

Photon Charged Particle
0 Kelvin Cross Sections

40-Zr-103



4

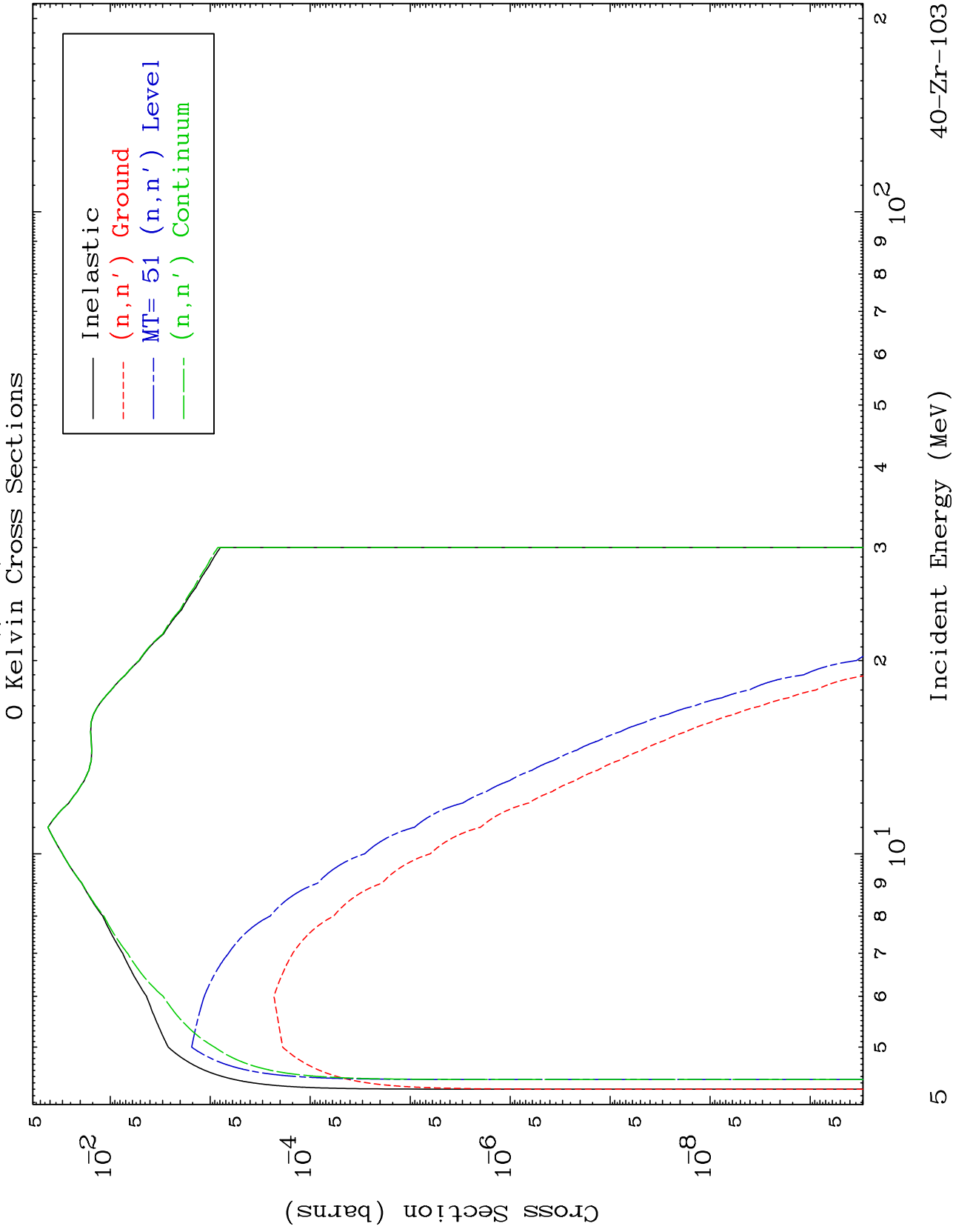
Incident Energy (MeV)

40-Zr-103

MAT 4064

(γ, n') Levels

40-Zr-103



5

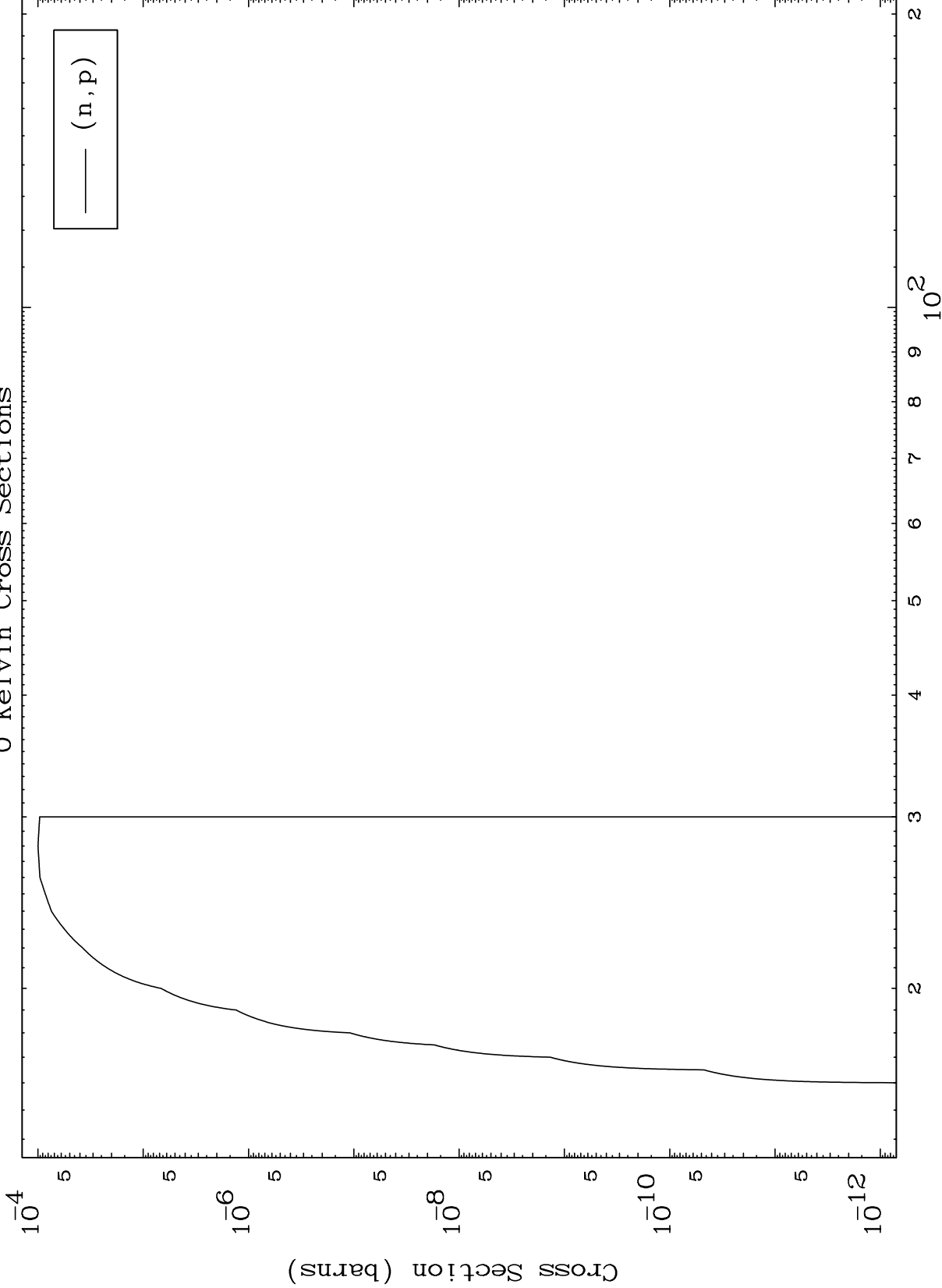
Incident Energy (MeV)

40-Zr-103

MAT 4064

(γ, p) Levels
0 Kelvin Cross Sections

40-Zr-103



6

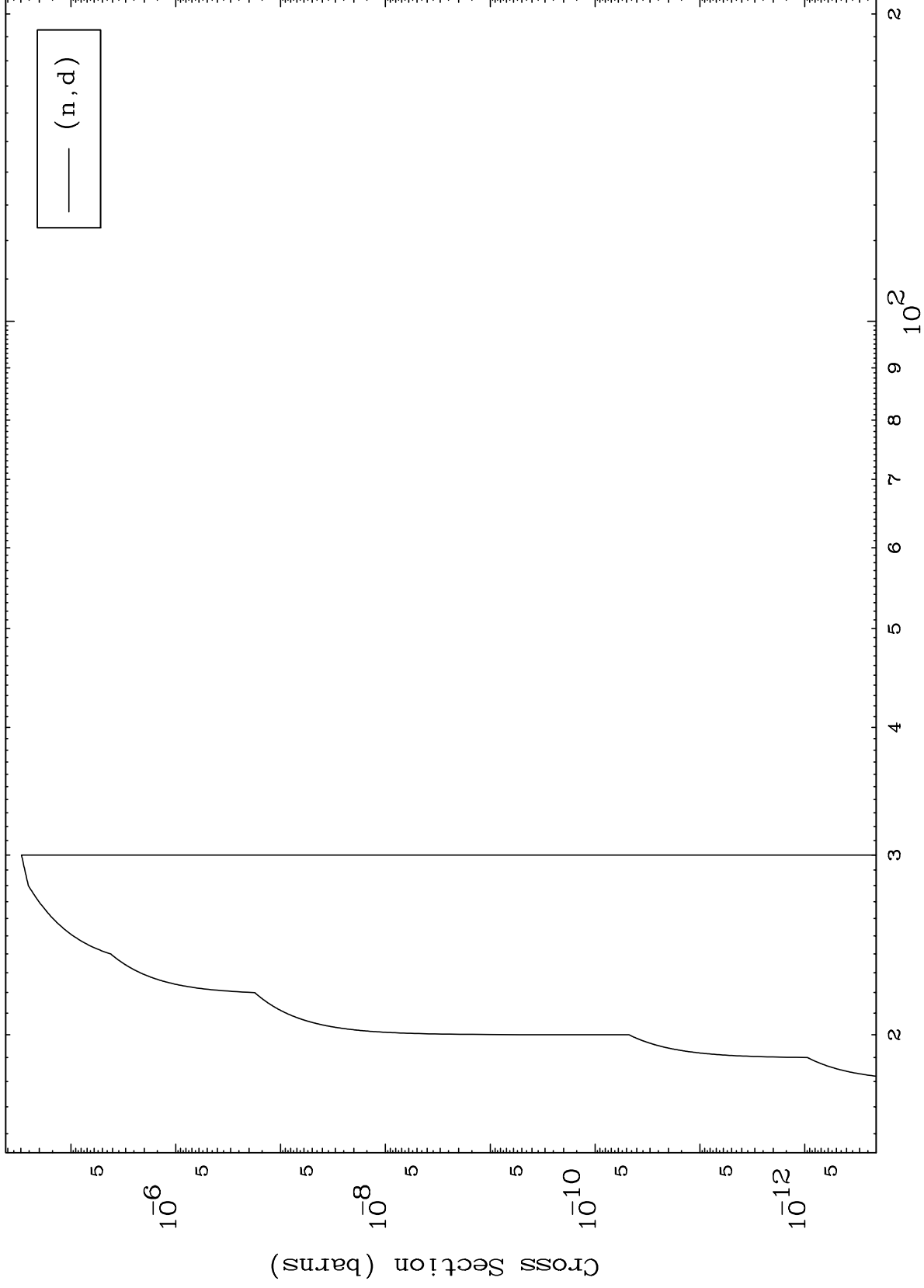
Incident Energy (MeV)

40-Zr-103

MAT 4064

(γ, d) Levels
0 Kelvin Cross Sections

40-Zr-103



7

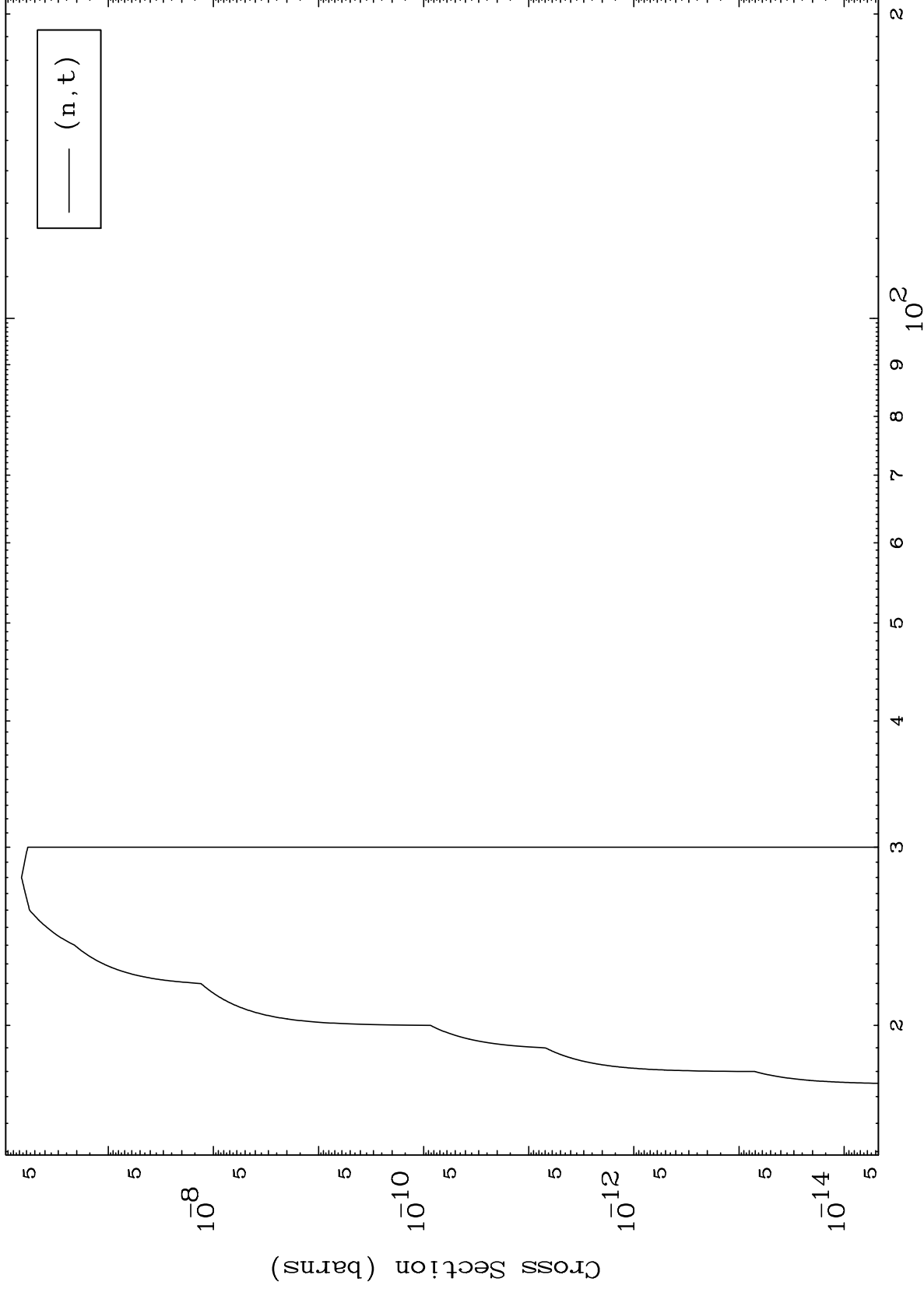
Incident Energy (MeV)

40-Zr-103

MAT 4064

40-Zr-103

(γ, t) Levels
0 Kelvin Cross Sections



40-Zr-103

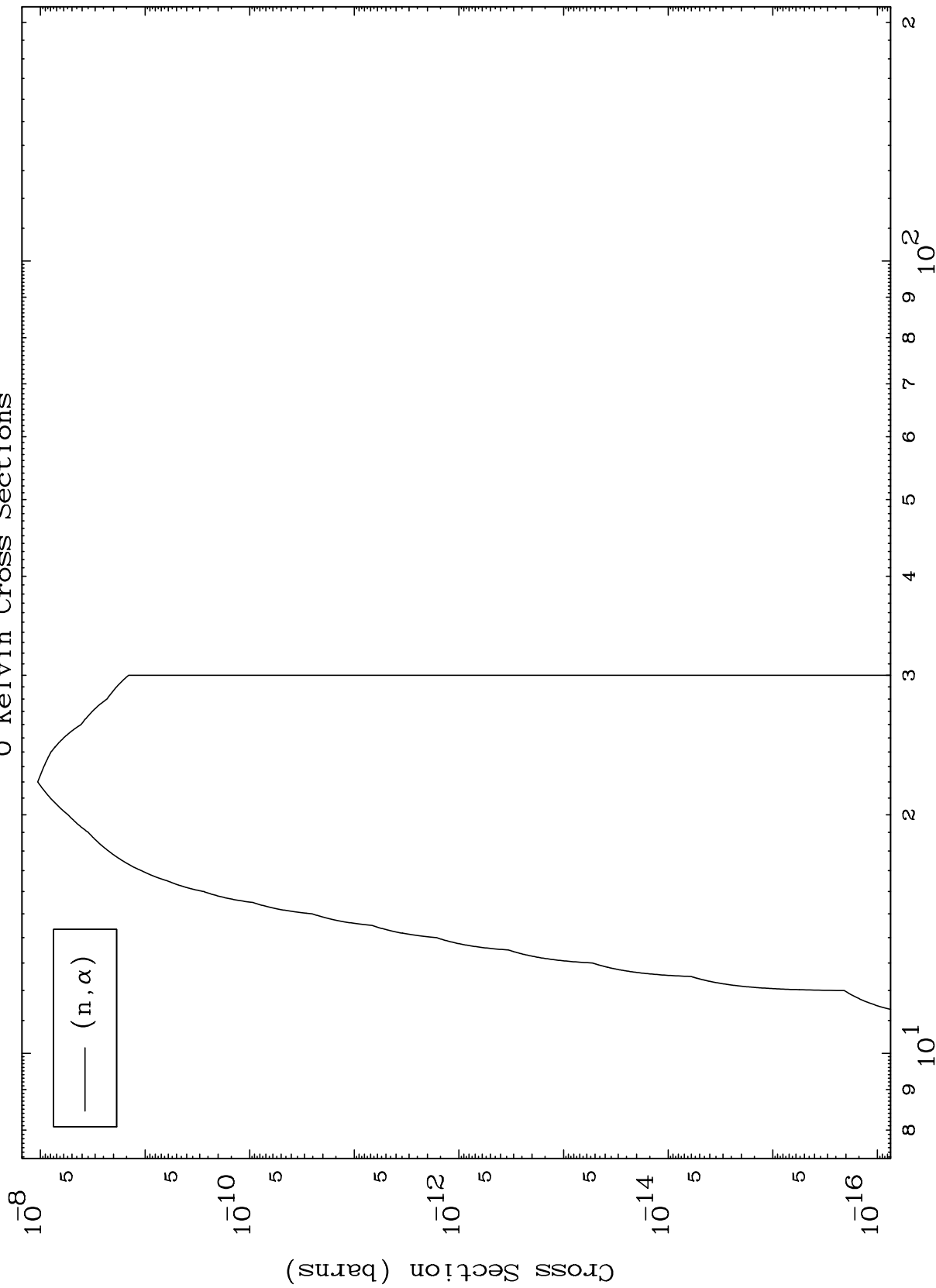
Incident Energy (MeV)

8

MAT 4064

40-Zr-103

(γ, α) Levels
0 Kelvin Cross Sections



9

Incident Energy (MeV)

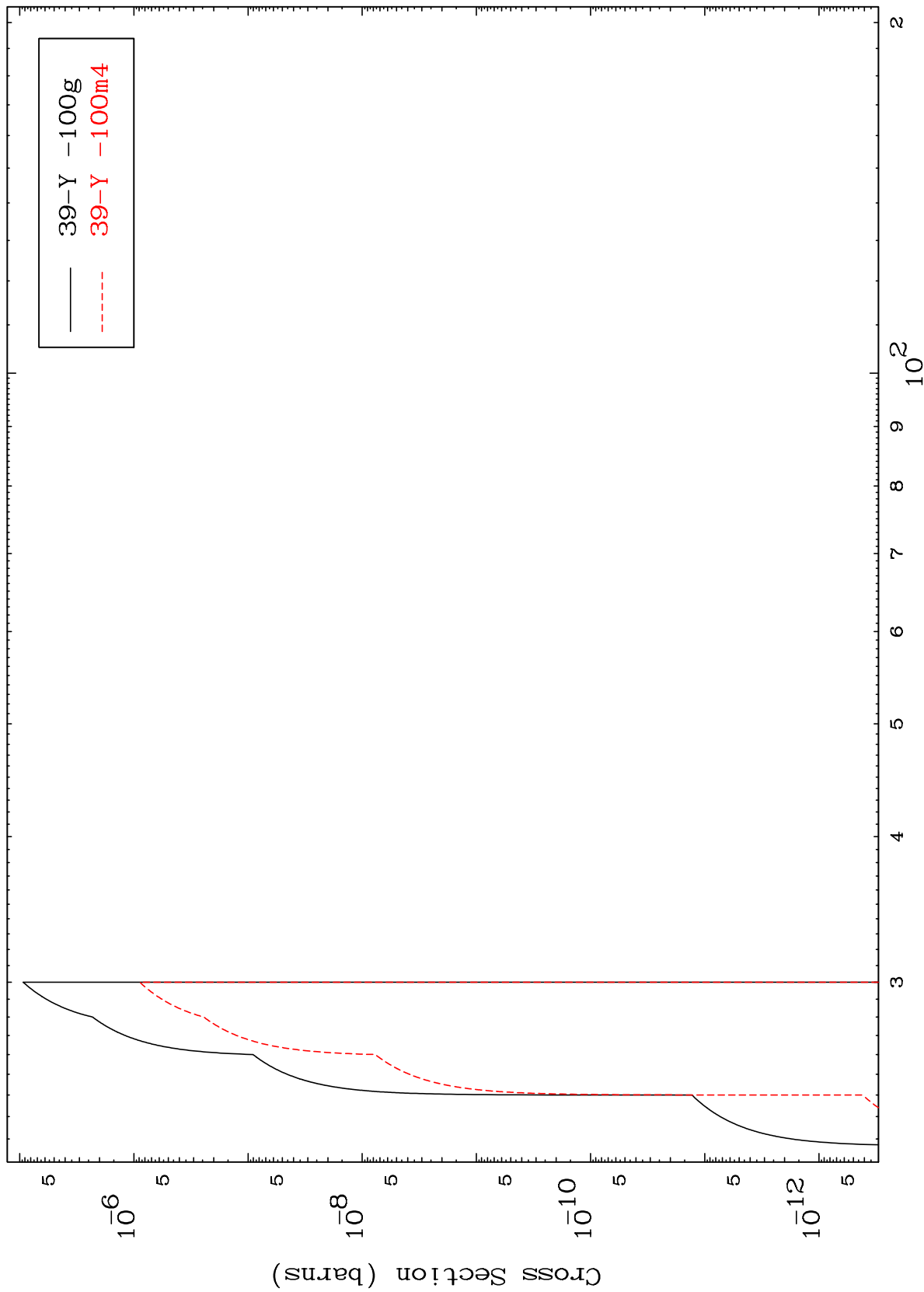
40-Zr-103

MAT 4064

(n,n') d

40-Zr-103

Radionuclide Production Cross Section



10

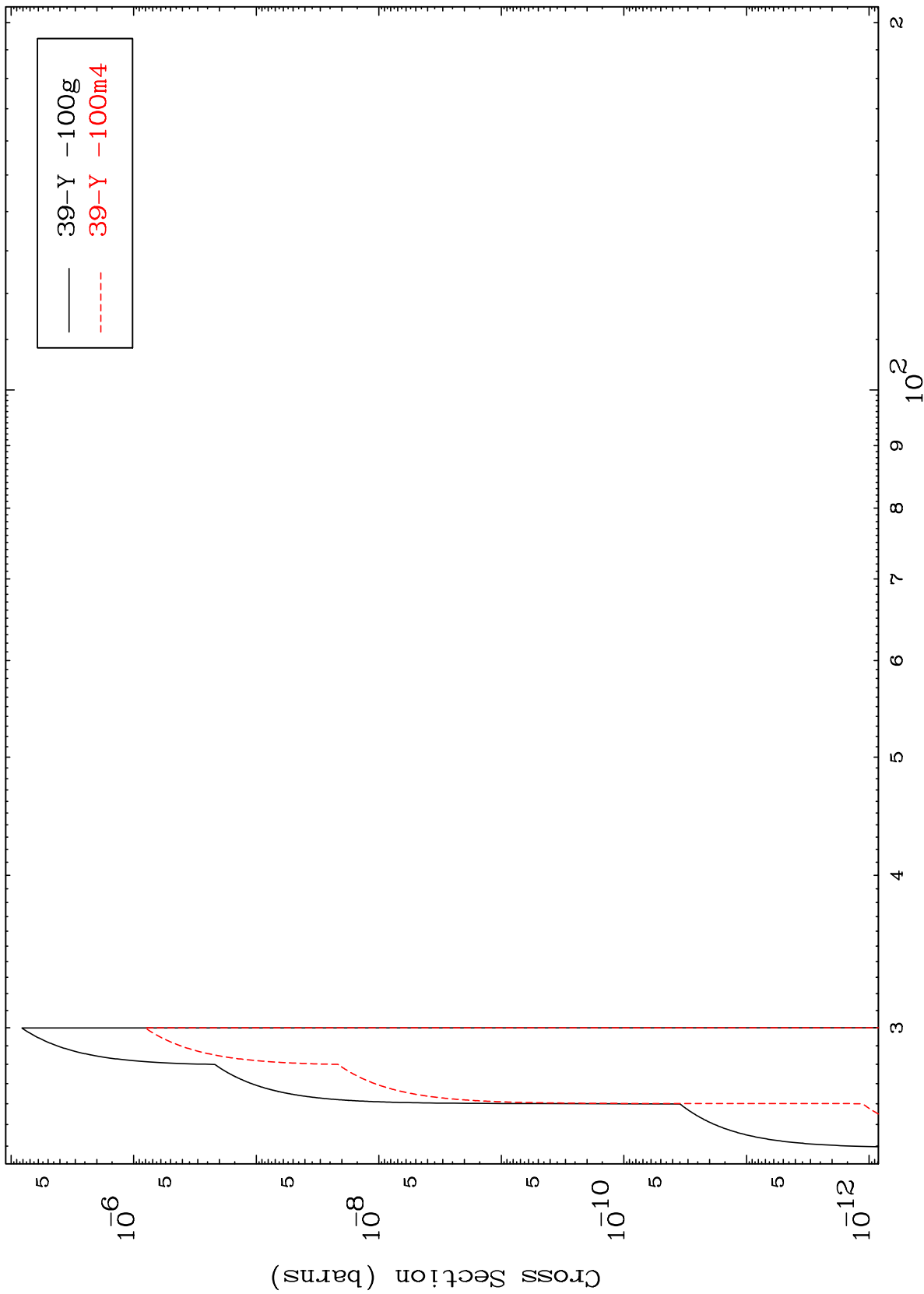
Incident Energy (MeV)

40-Zr-103

MAT 4064

40-Zr-103

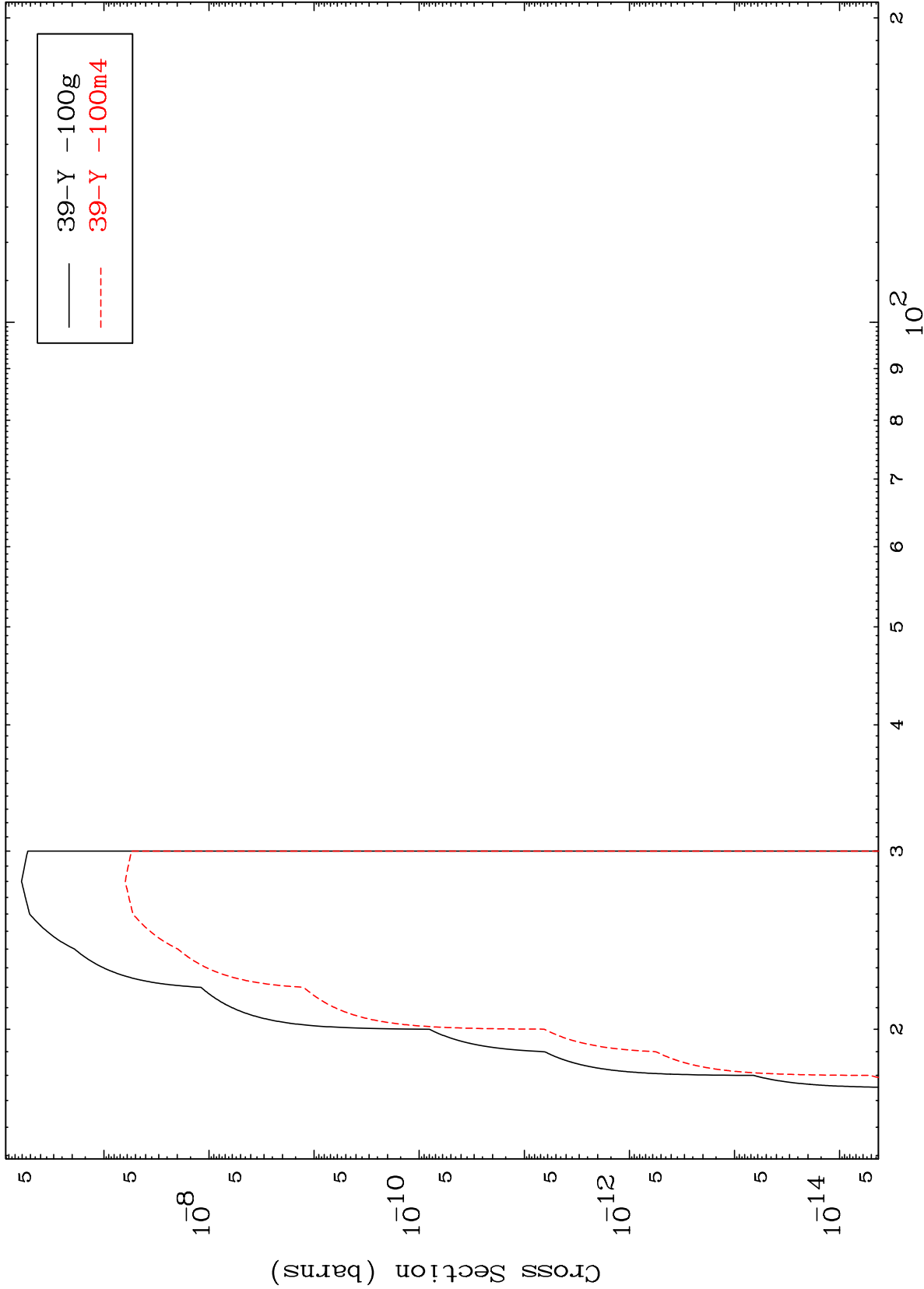
(n,2n) p
Radionuclide Production Cross Section



MAT 4064

40-Zr-103

(n,t)
Radionuclide Production Cross Section



12

40-Zr-103

Incident Energy (MeV)