

Program EVALPLOT
(Version 2021-1)

by

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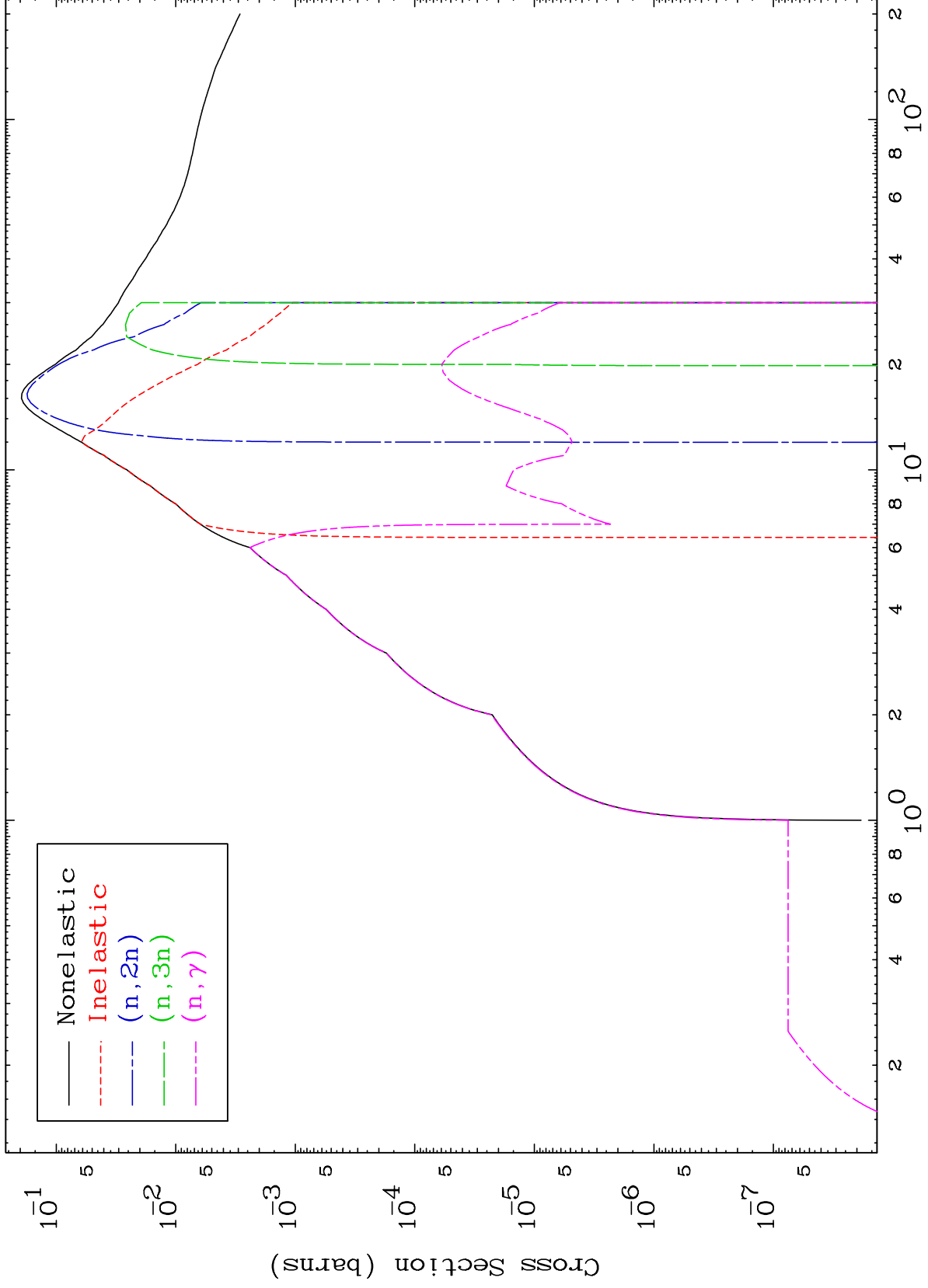
Press Mouse Button to Start

MAT 4049

Photon Major

40-Zr-98

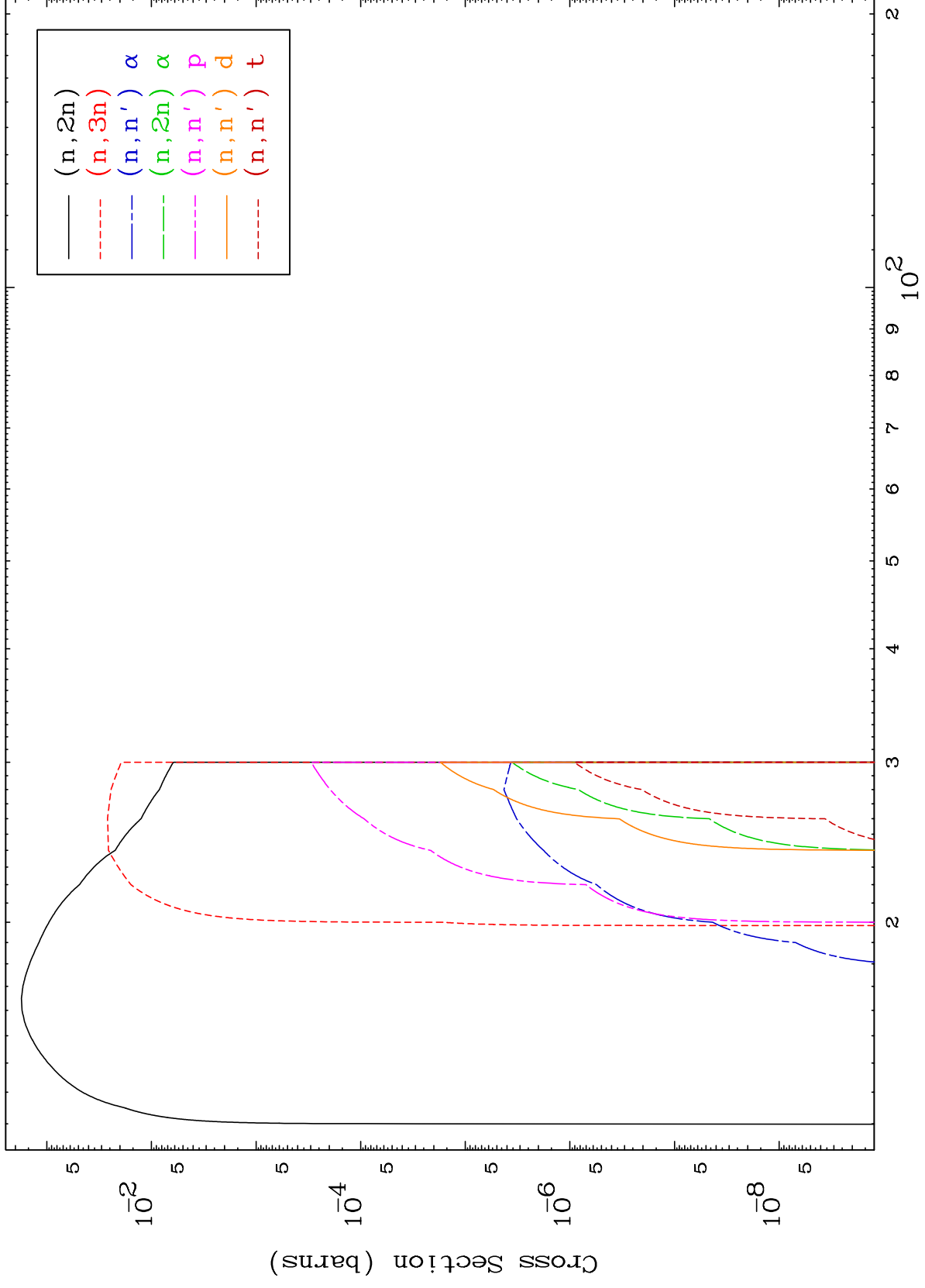
0 Kelvin Cross Sections



MAT 4049

Photon Neutron Absorption
0 Kelvin Cross Sections

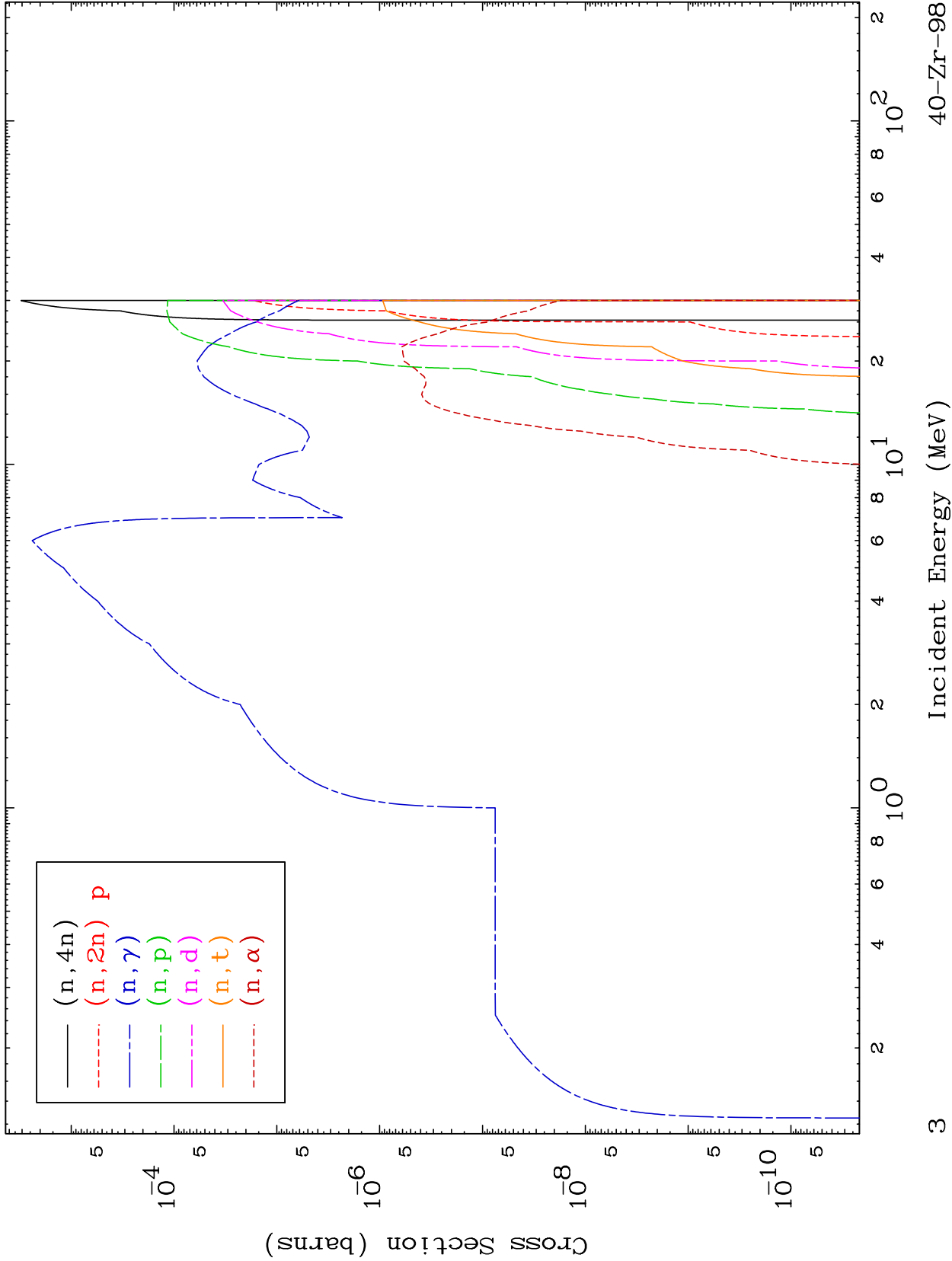
40-Zr-98



2

Incident Energy (MeV)

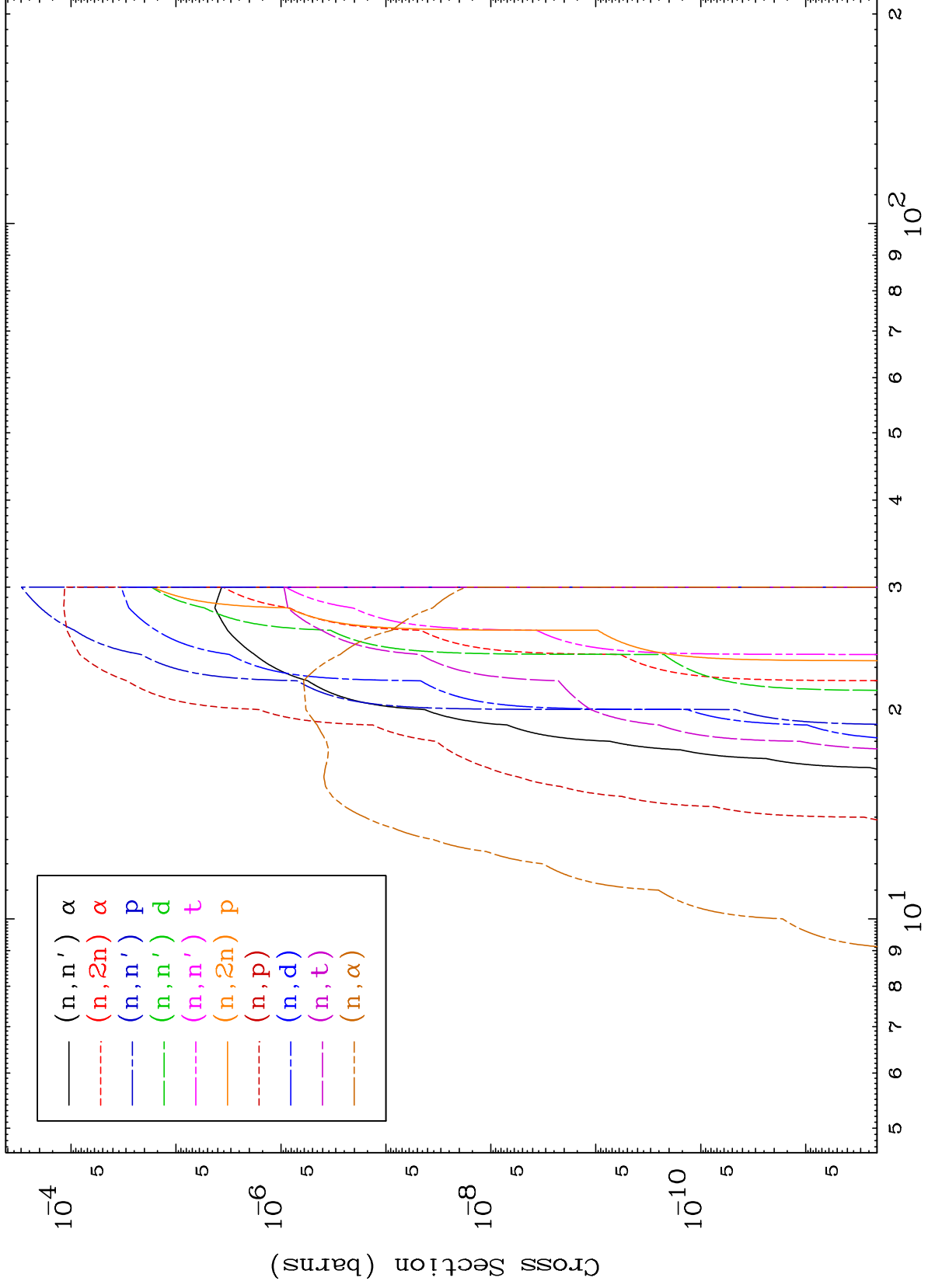
40-Zr-98



MAT 4049

Photon Charged Particle
0 Kelvin Cross Sections

40-Zr-98

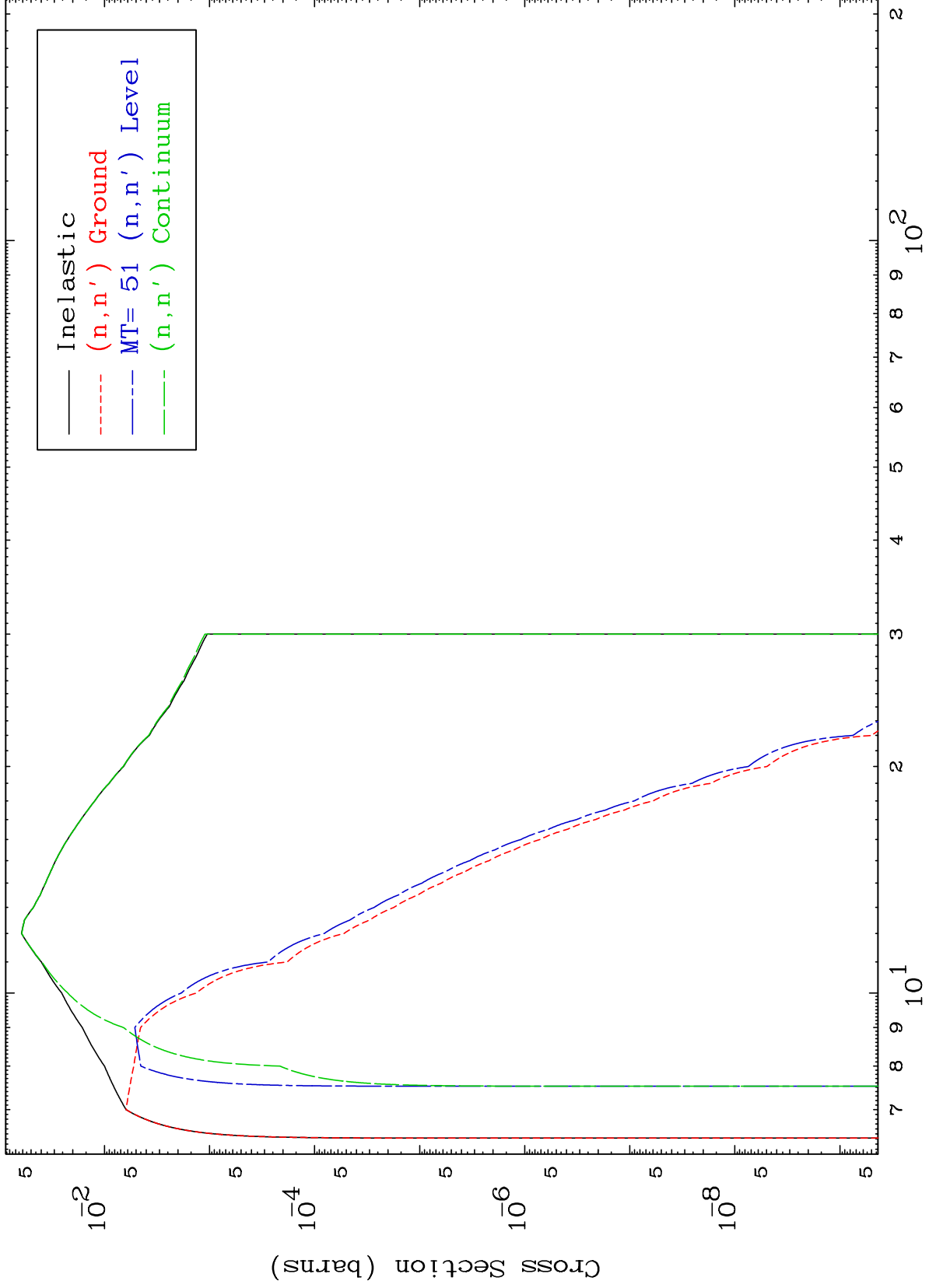


MAT 4049

(γ, n') Levels

40-Zr-98

0 Kelvin Cross Sections



5

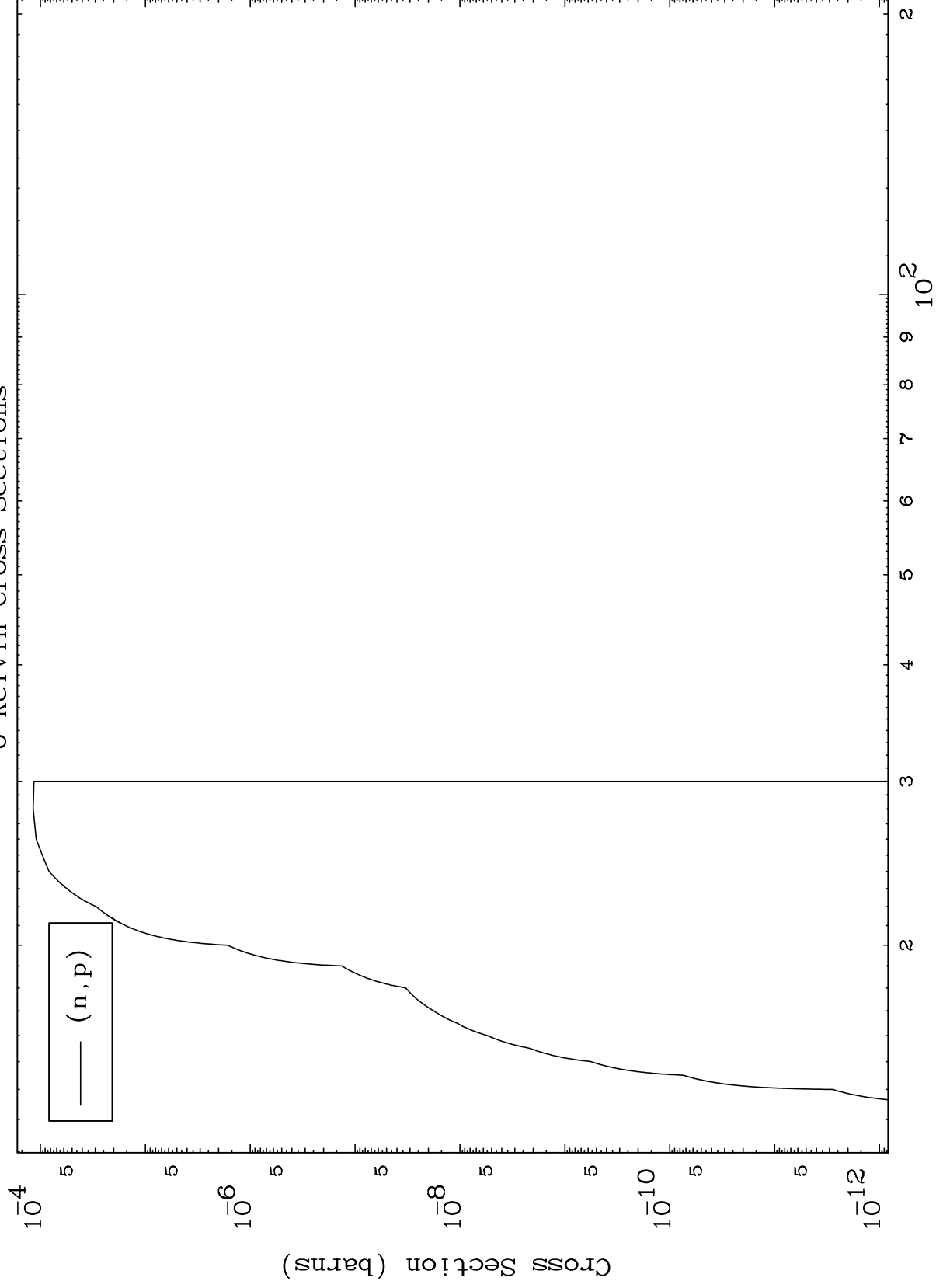
Incident Energy (MeV)

40-Zr-98

MAT 4049

(γ, p) Levels
0 Kelvin Cross Sections

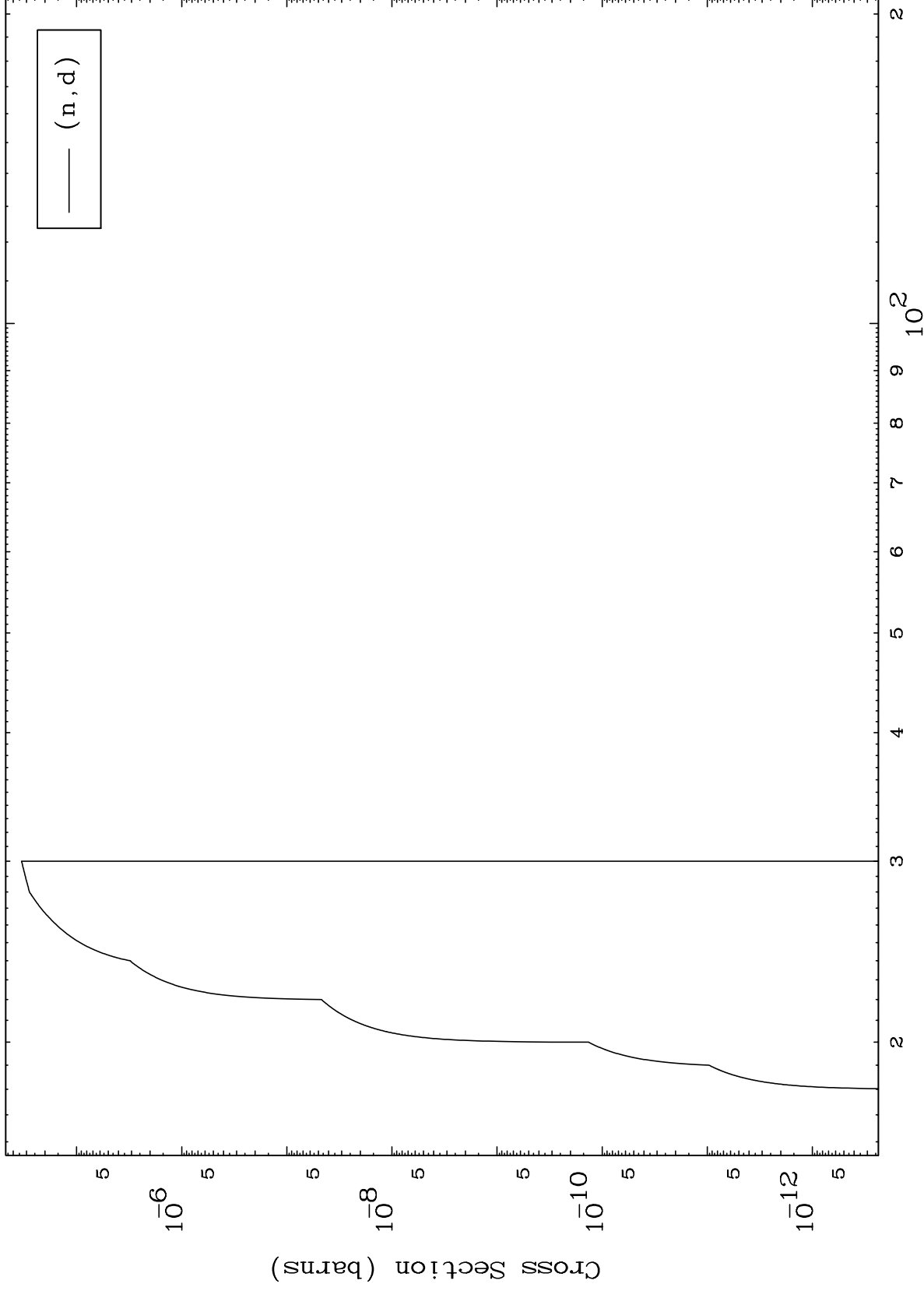
40-Zr-98



Incident Energy (MeV)

40-Zr-98

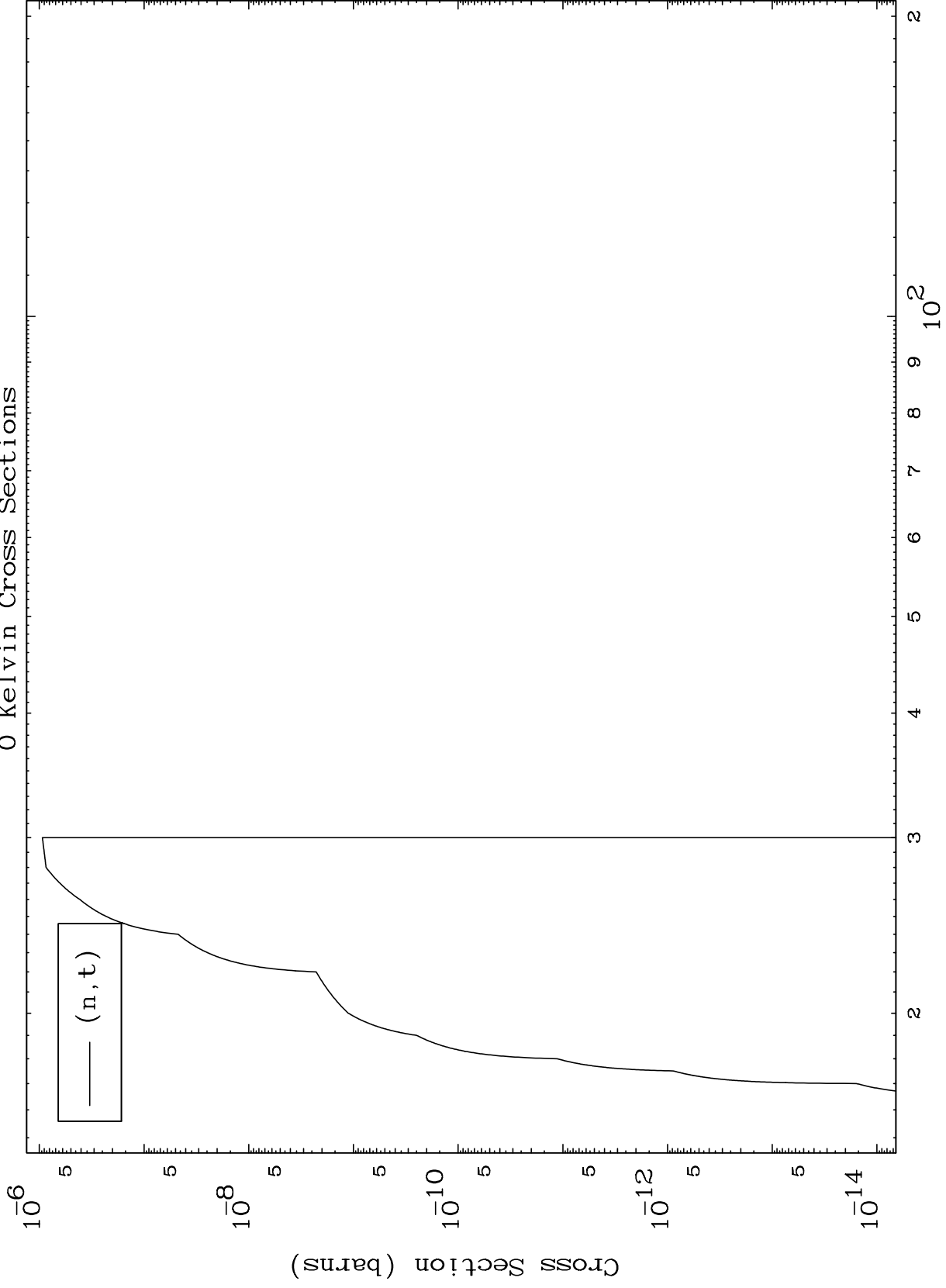
6



MAT 4049

(γ, t) Levels
0 Kelvin Cross Sections

40-Zr-98



8

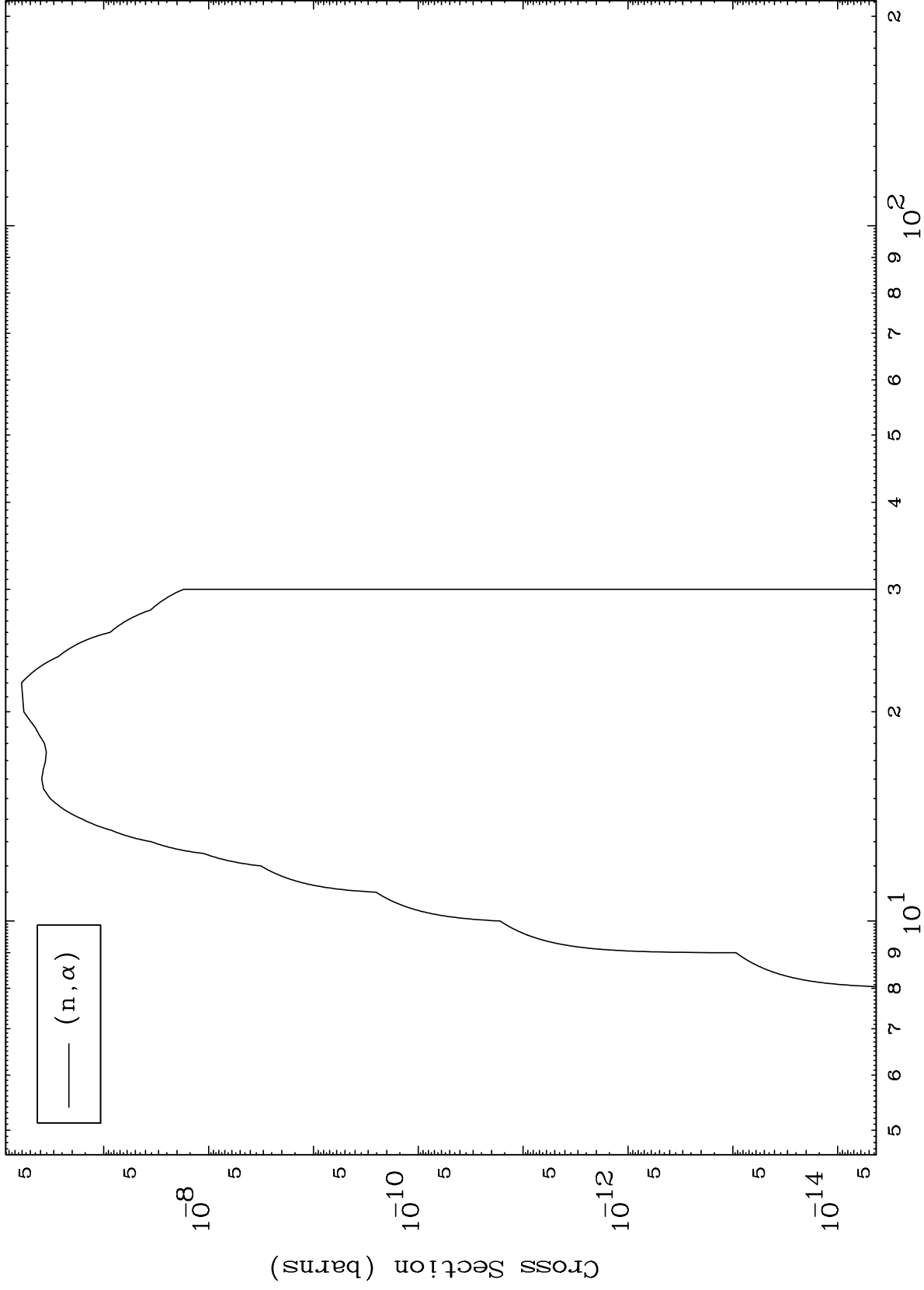
Incident Energy (MeV)

40-Zr-98

MAT 4049

(γ, α) Levels
0 Kelvin Cross Sections

40-Zr-98



9

Incident Energy (MeV)

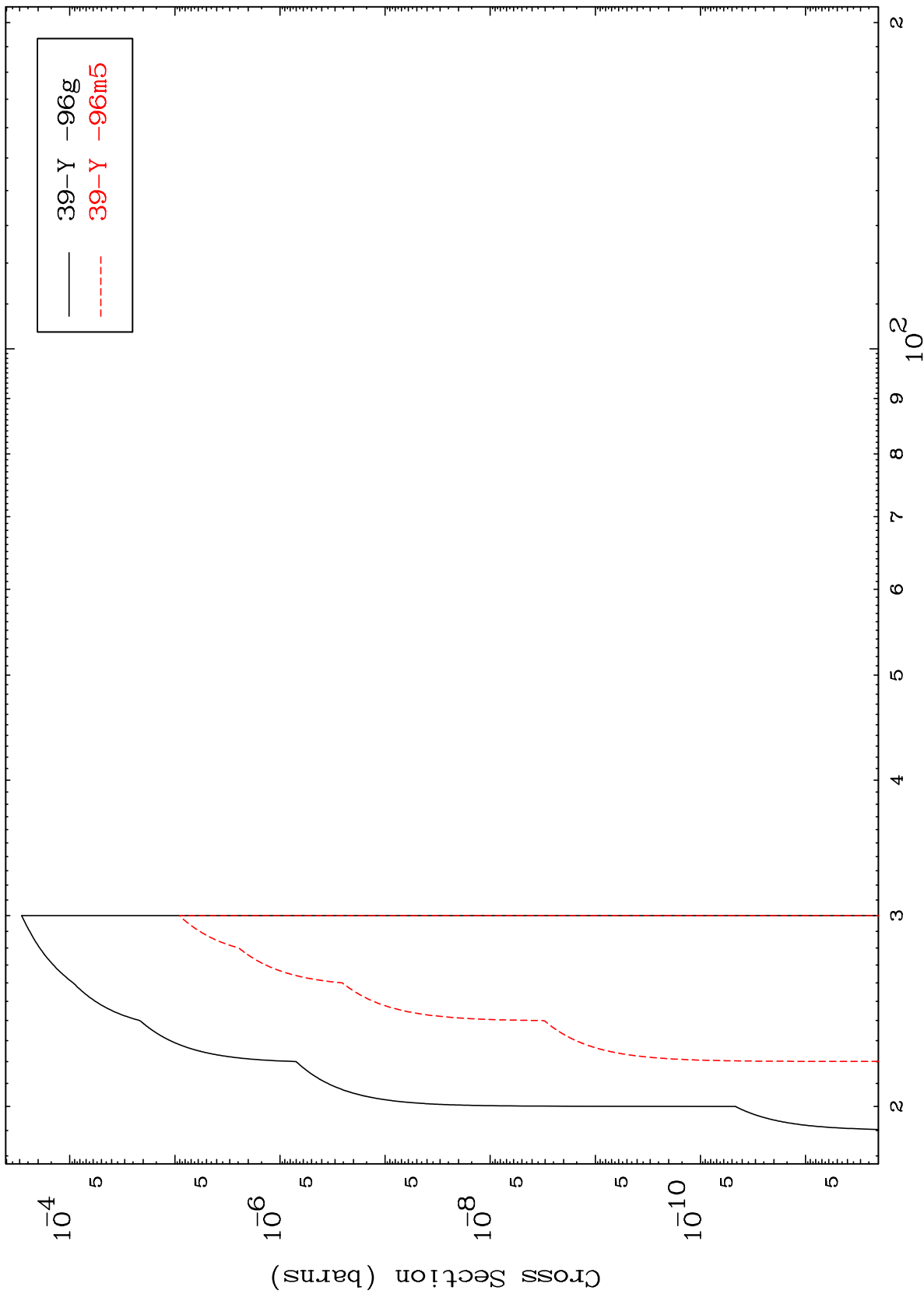
40-Zr-98

MAT 4049

(n,n') p

40-Zr-98

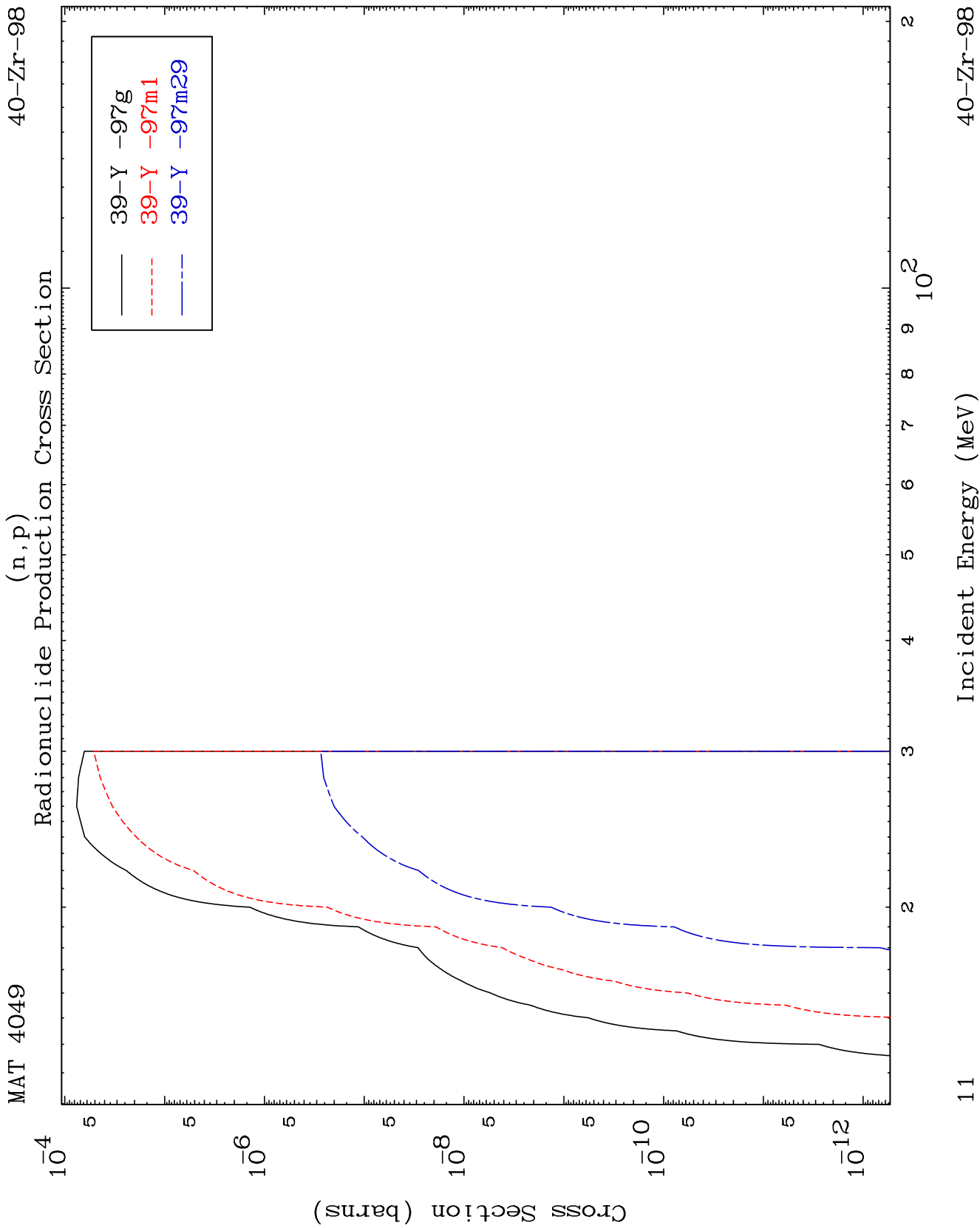
Radionuclide Production Cross Section



10

Incident Energy (MeV)

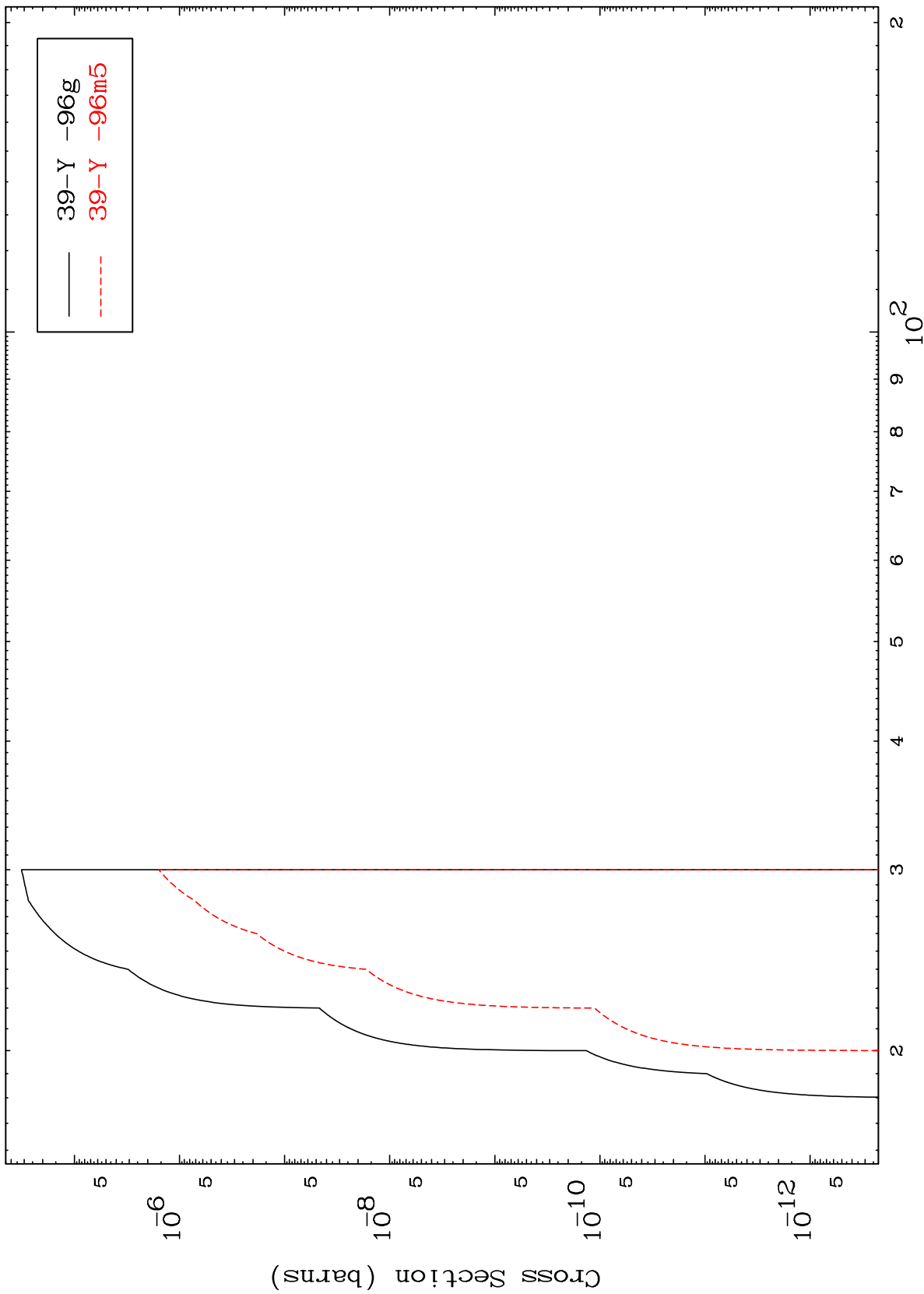
40-Zr-98



MAT 4049

40-Zr-98

(n,d)
Radionuclide Production Cross Section



39-Y -96g
39-Y -96m5

12

Incident Energy (MeV)

40-Zr-98