

Program EVALPLOT
(Version 2018-1)

by

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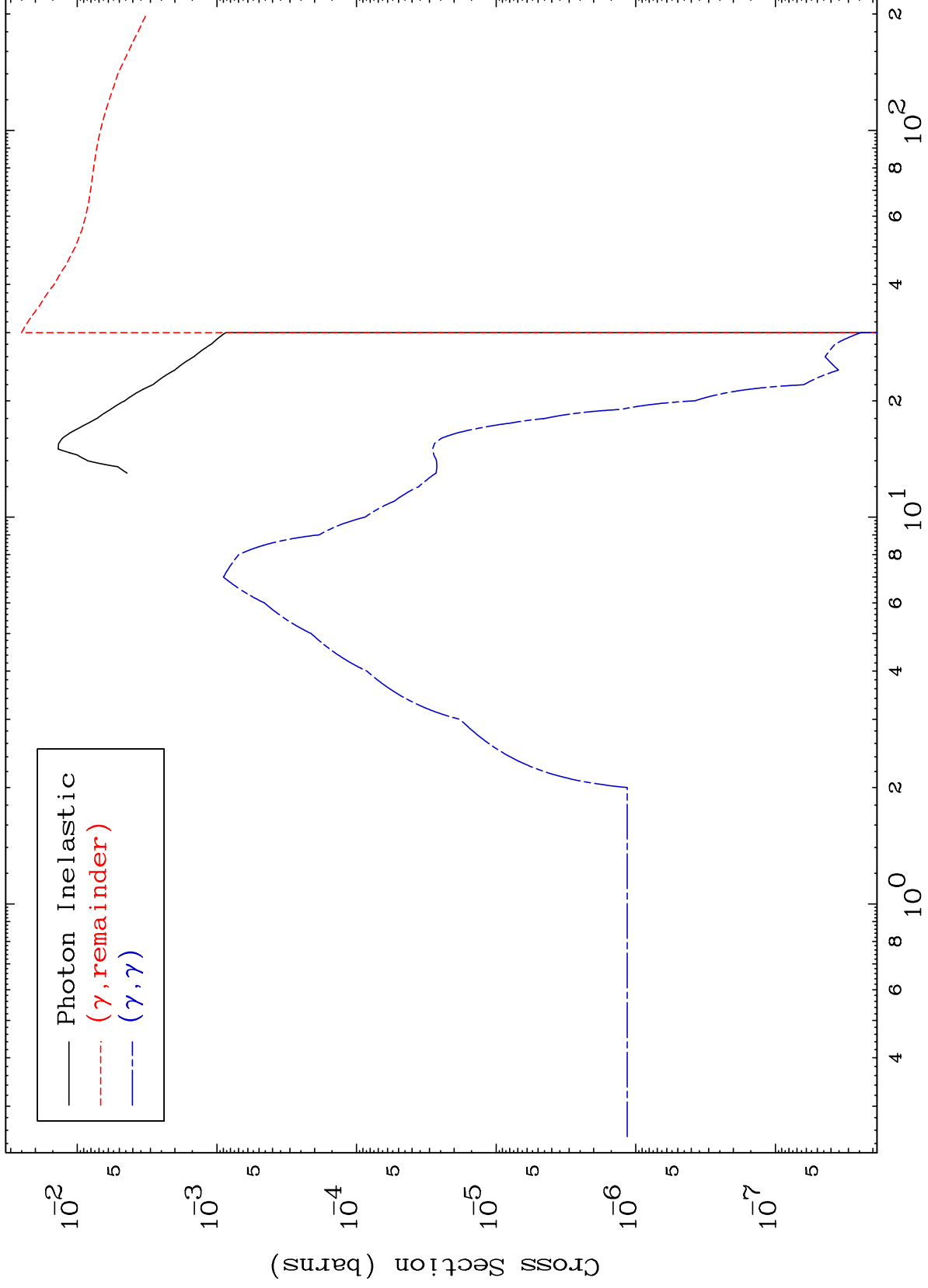
Press Mouse Button to Start

MAT 5001

Photon Major

50-Sn-104

0 Kelvin Cross Sections

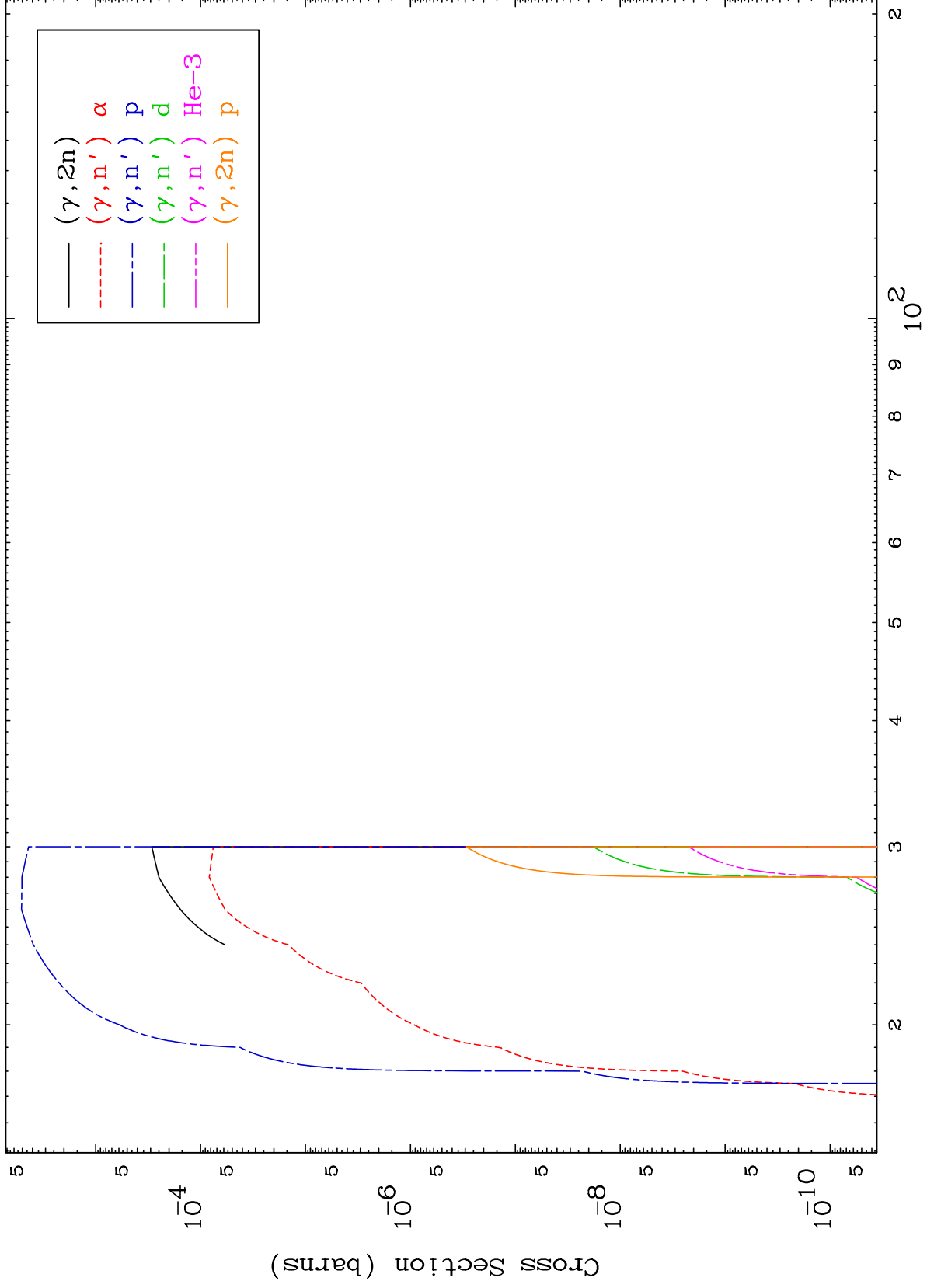


— Photon Inelastic
- - - (γ, remainder)
- . - (γ, γ)

MAT 5001

Photon Neutron Production
0 Kelvin Cross Sections

50-Sn-104



2

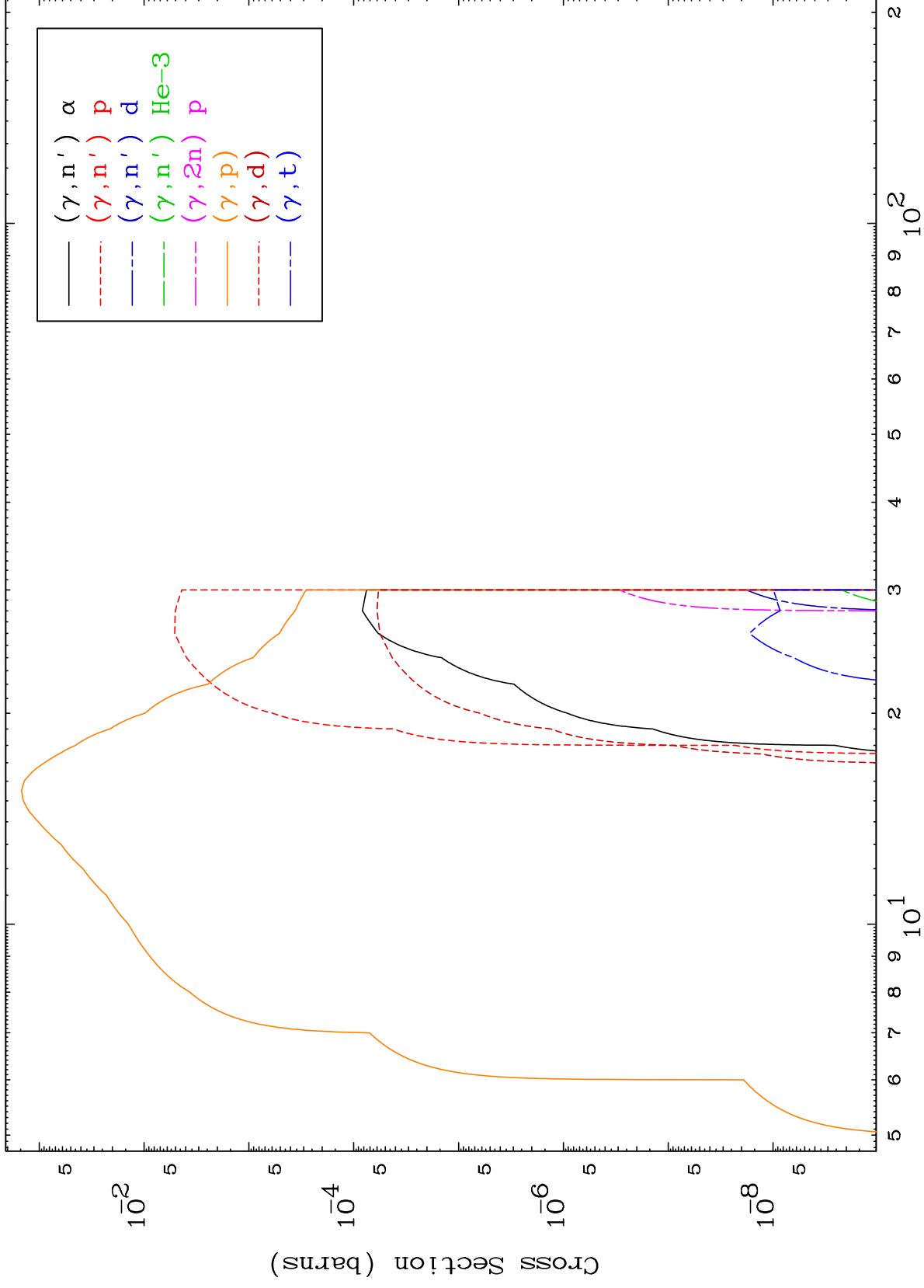
Incident Energy (MeV)

50-Sn-104

MAT 5001

Photon Charged Particle
0 Kelvin Cross Sections

50-Sn-104



3

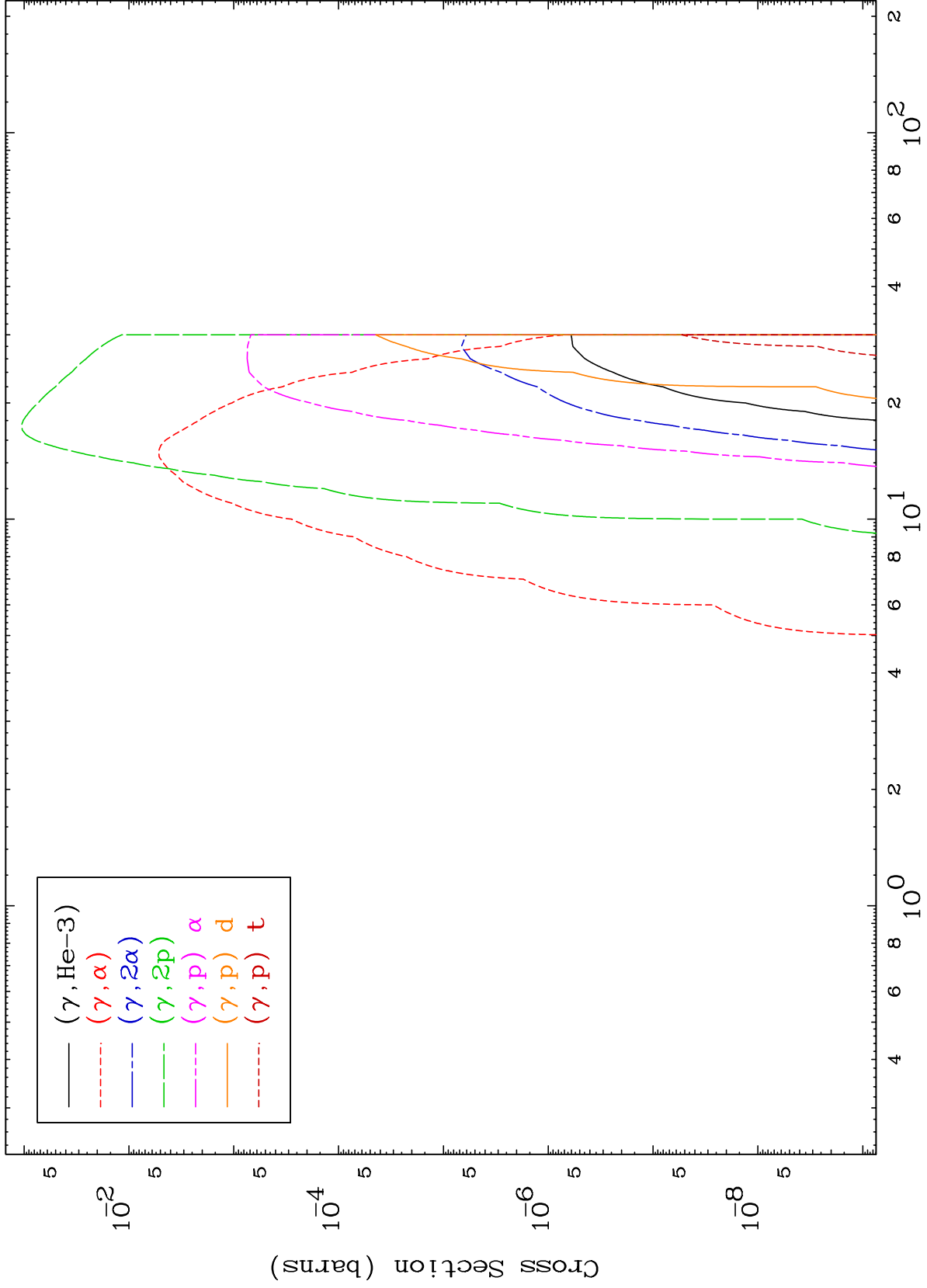
Incident Energy (MeV)

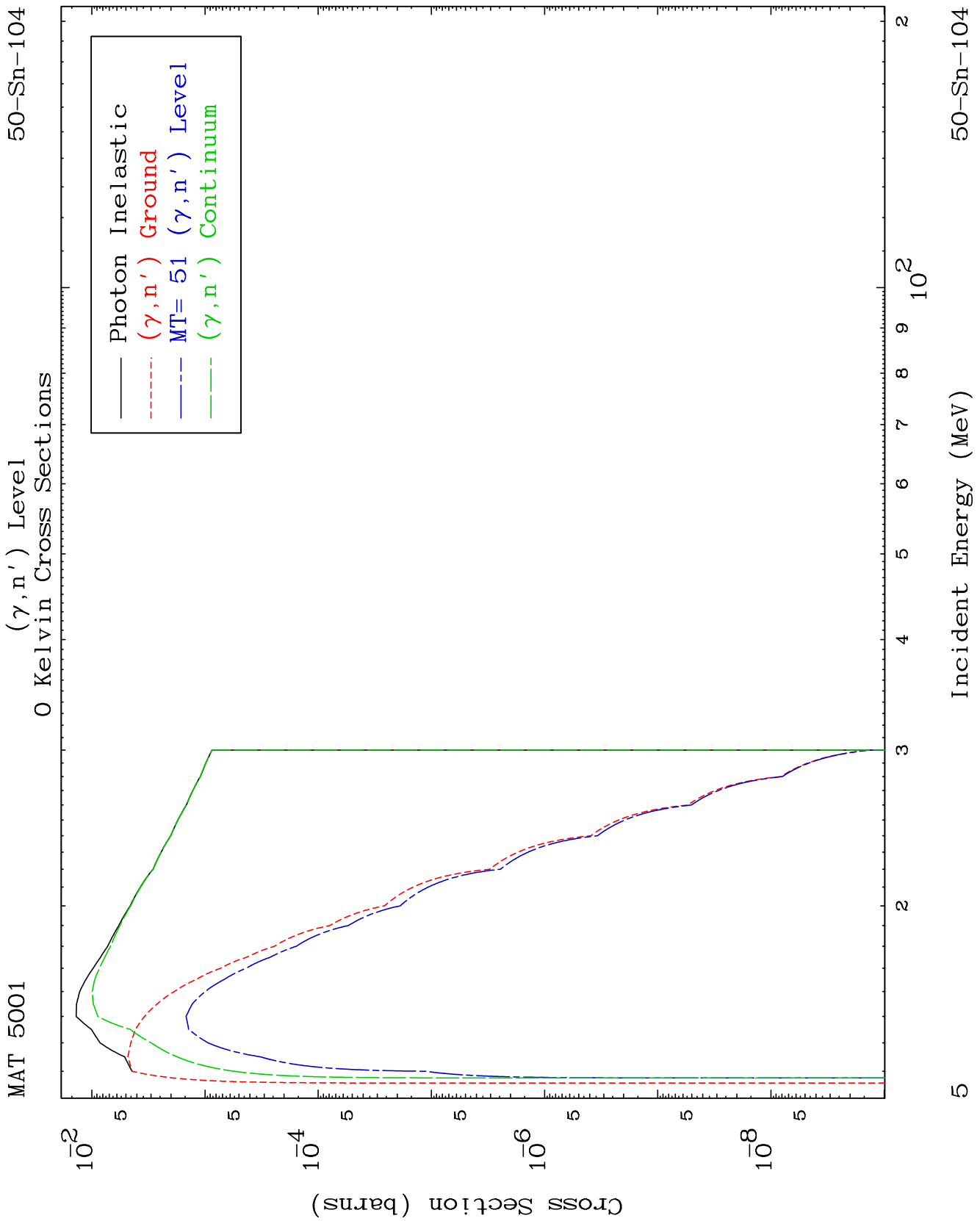
50-Sn-104

MAT 5001

Photon Charged Particle
0 Kelvin Cross Sections

50-Sn-104

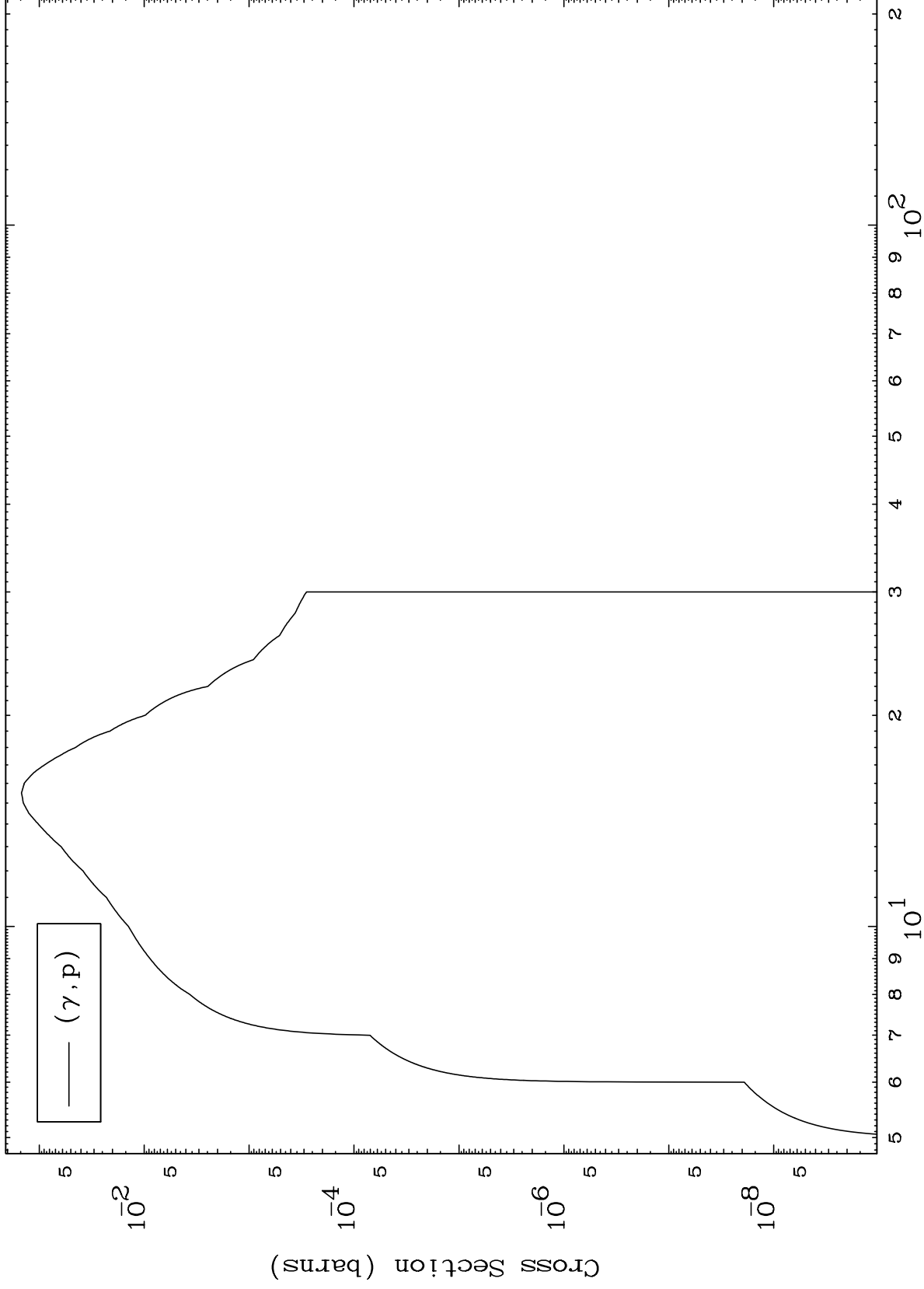




MAT 5001

50-Sn-104

(γ, p) Levels
0 Kelvin Cross Sections



50-Sn-104

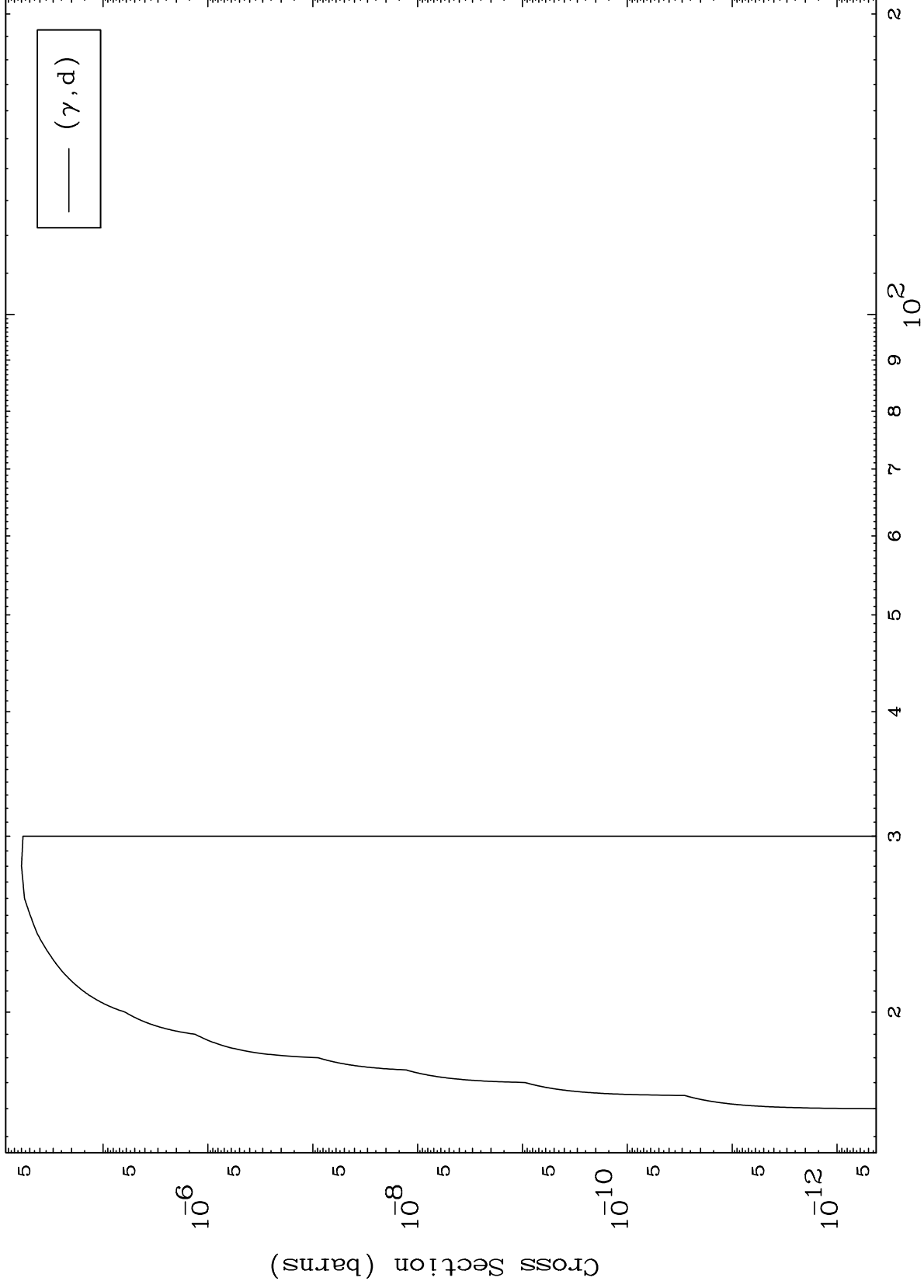
Incident Energy (MeV)

6

MAT 5001

(γ, d) Levels
0 Kelvin Cross Sections

50-Sn-104



7

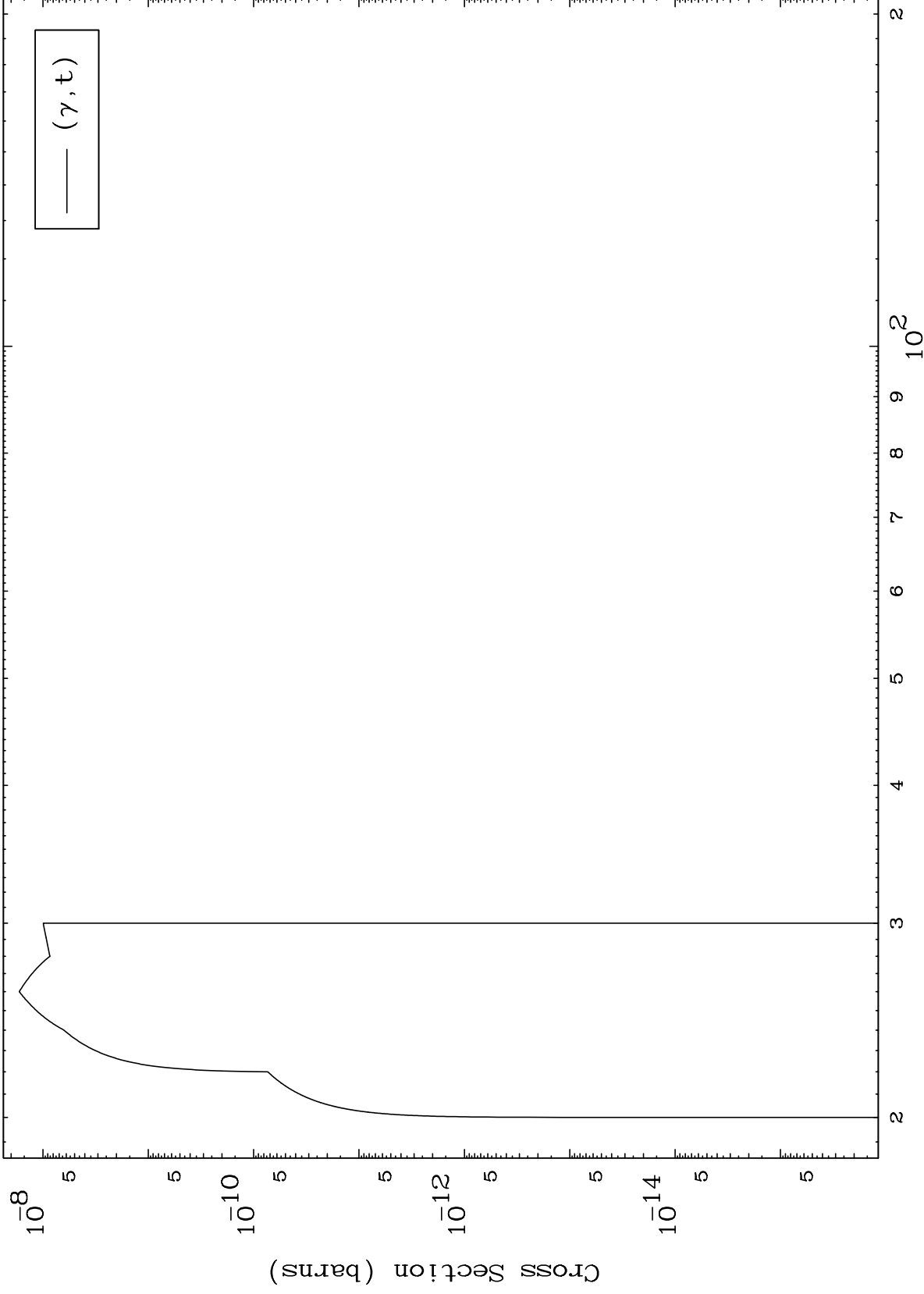
Incident Energy (MeV)

50-Sn-104

MAT 5001

(γ, t) Levels
0 Kelvin Cross Sections

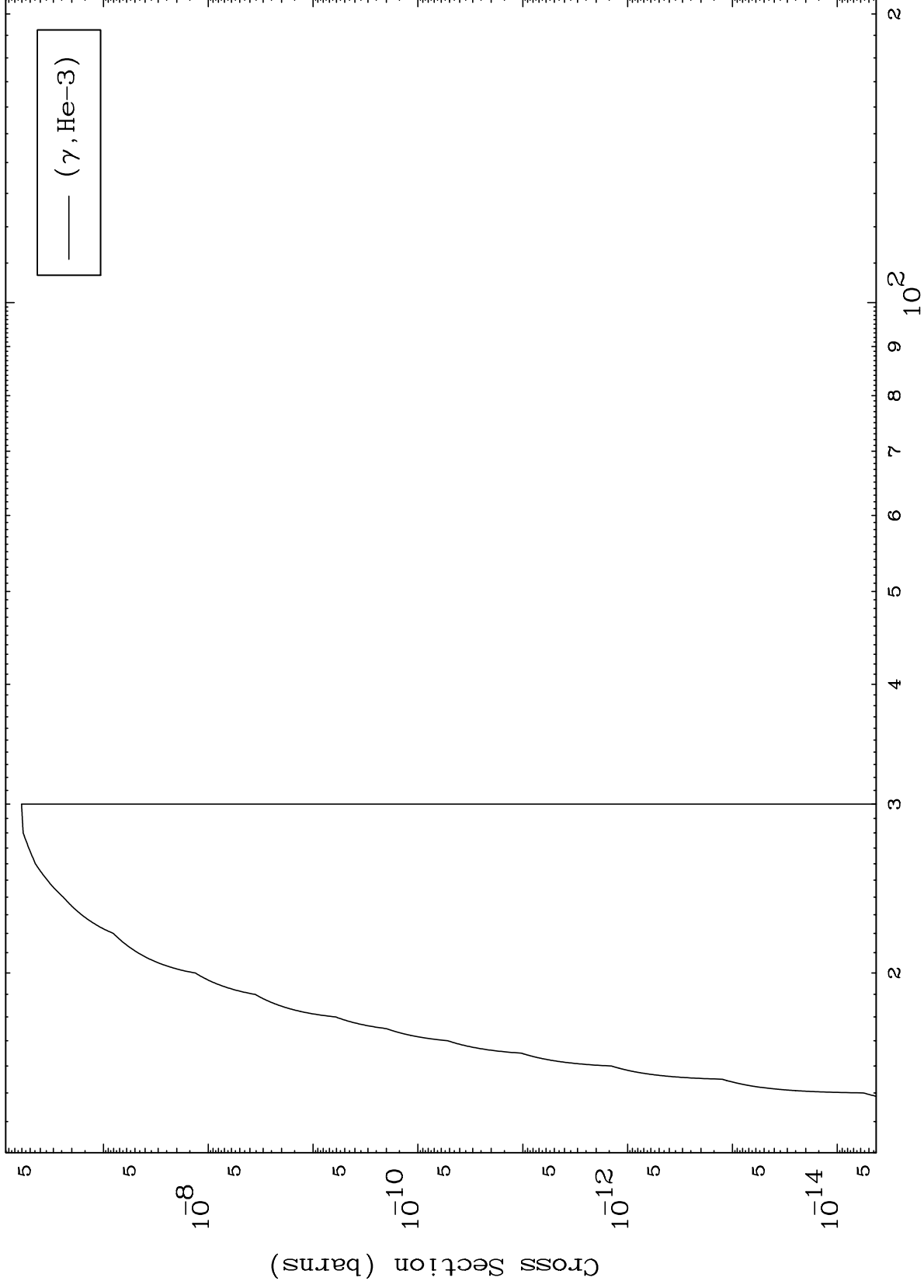
50-Sn-104



8

Incident Energy (MeV)

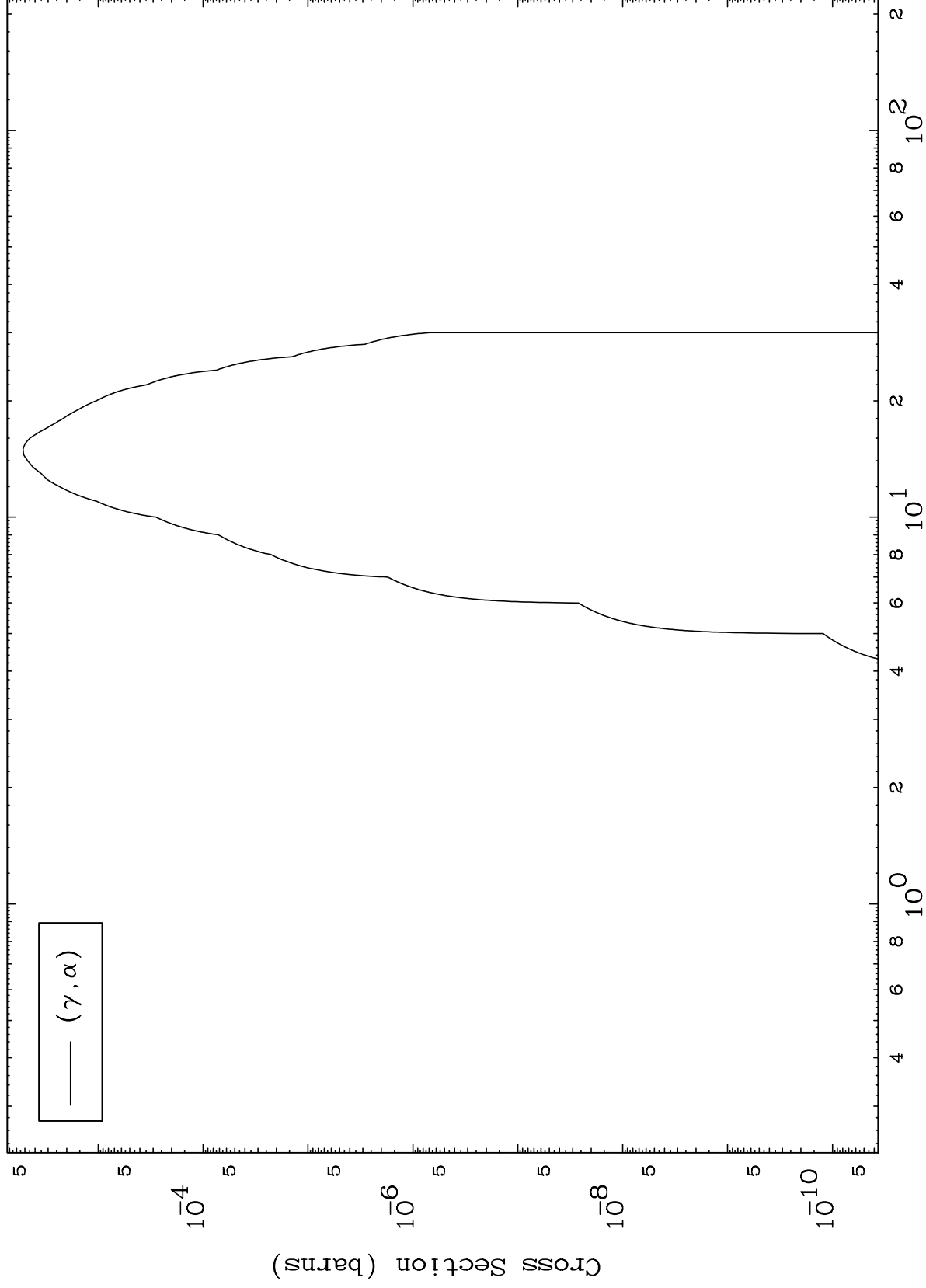
50-Sn-104



MAT 5001

50-Sn-104

(γ, α) Levels
0 Kelvin Cross Sections



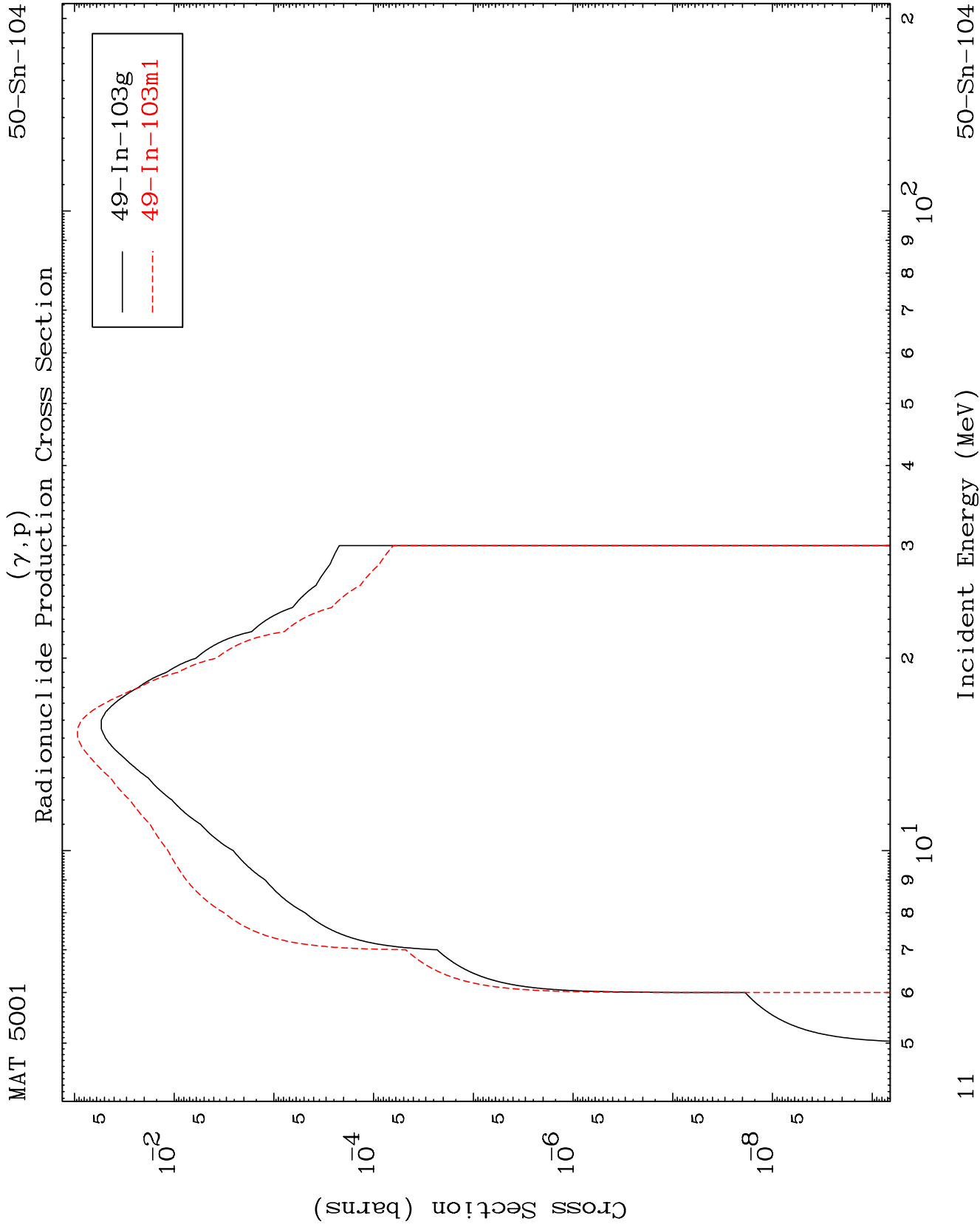
50-Sn-104

Incident Energy (MeV)

10

MAT 5001

50-Sn-104

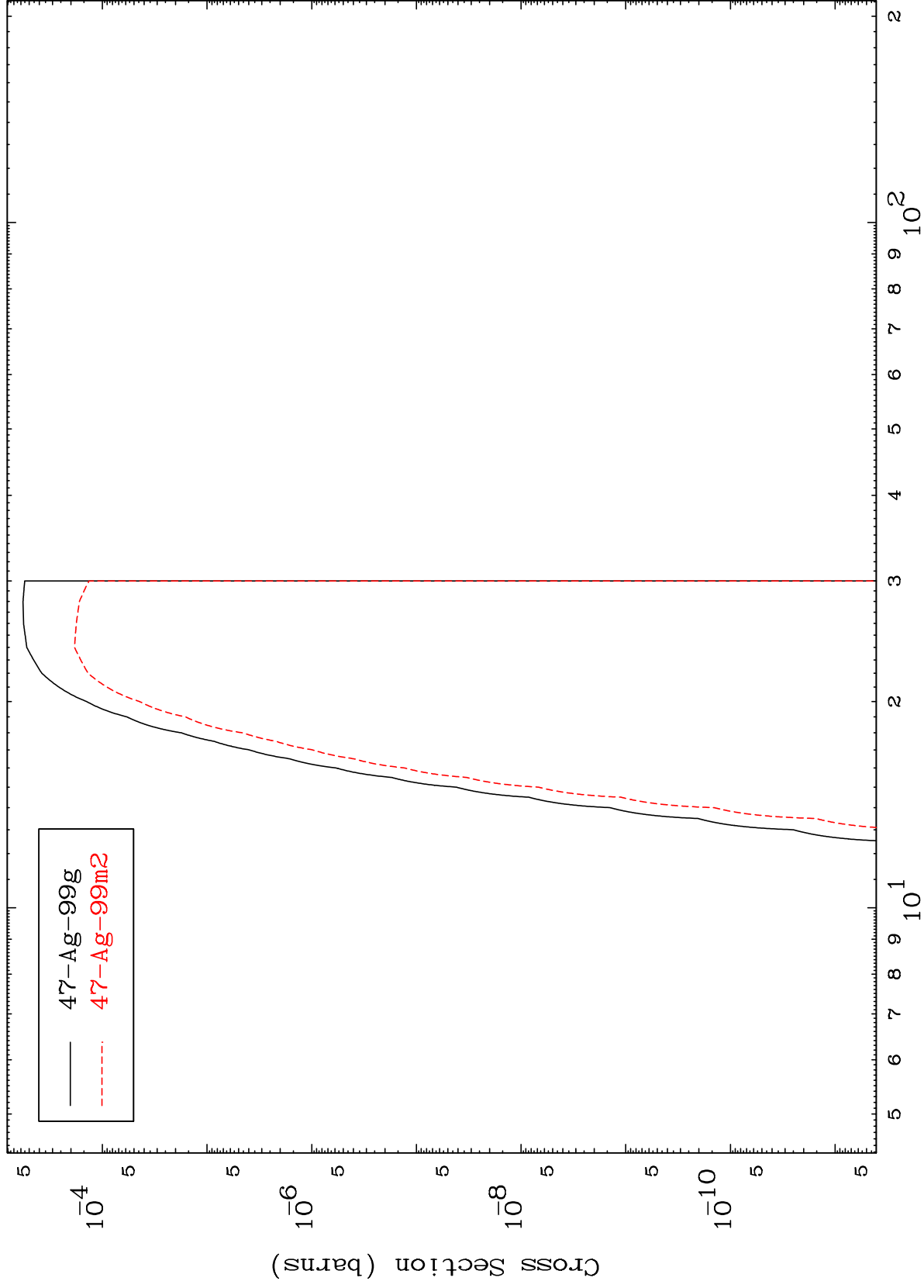


MAT 5001

50-Sn-104

(γ, p) α

Radionuclide Production Cross Section



12

Incident Energy (MeV)

50-Sn-104