

Program EVALPLOT
(Version 2018-1)

by

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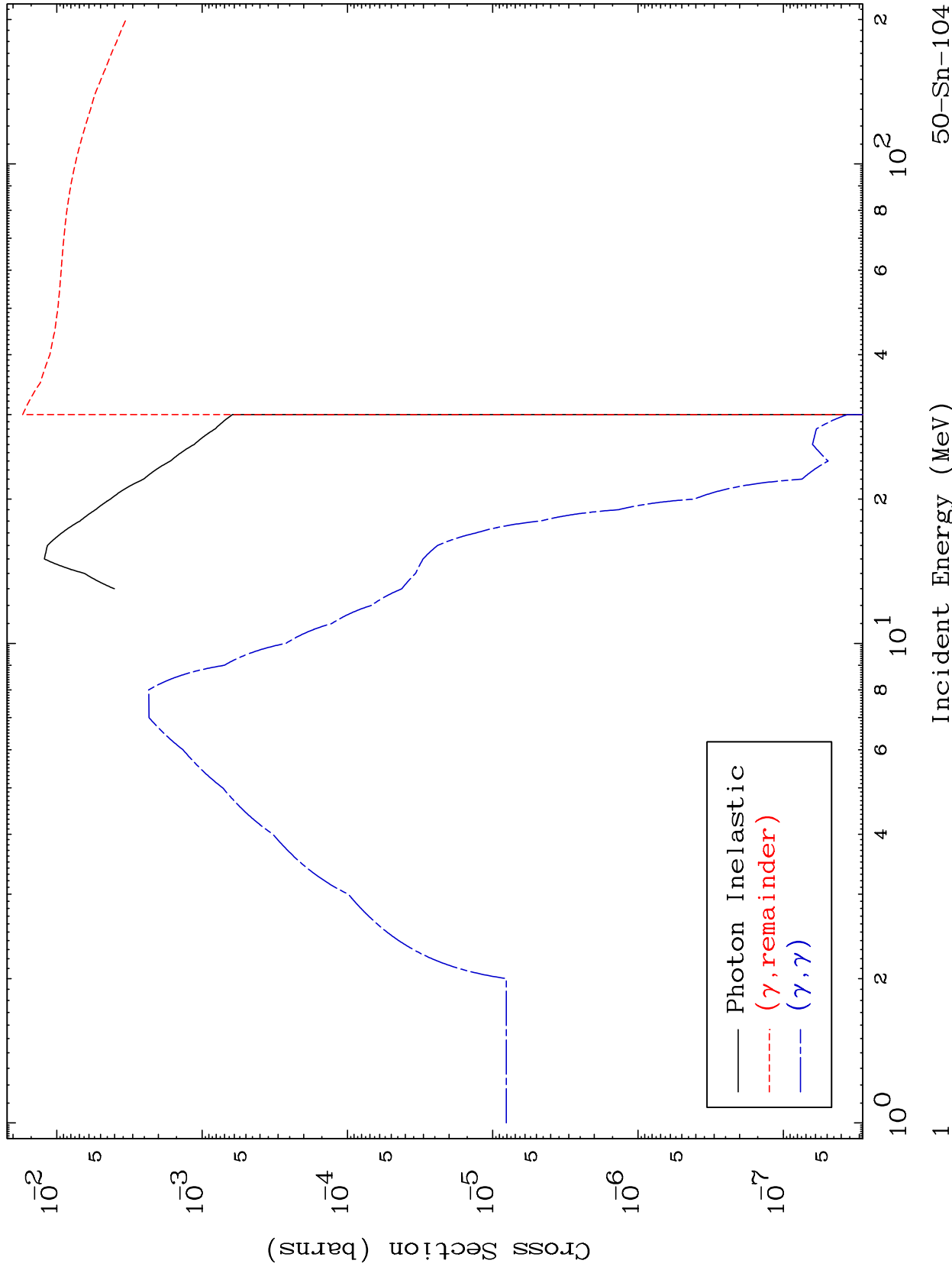
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5001

Photon Major
0 Kelvin Cross Sections

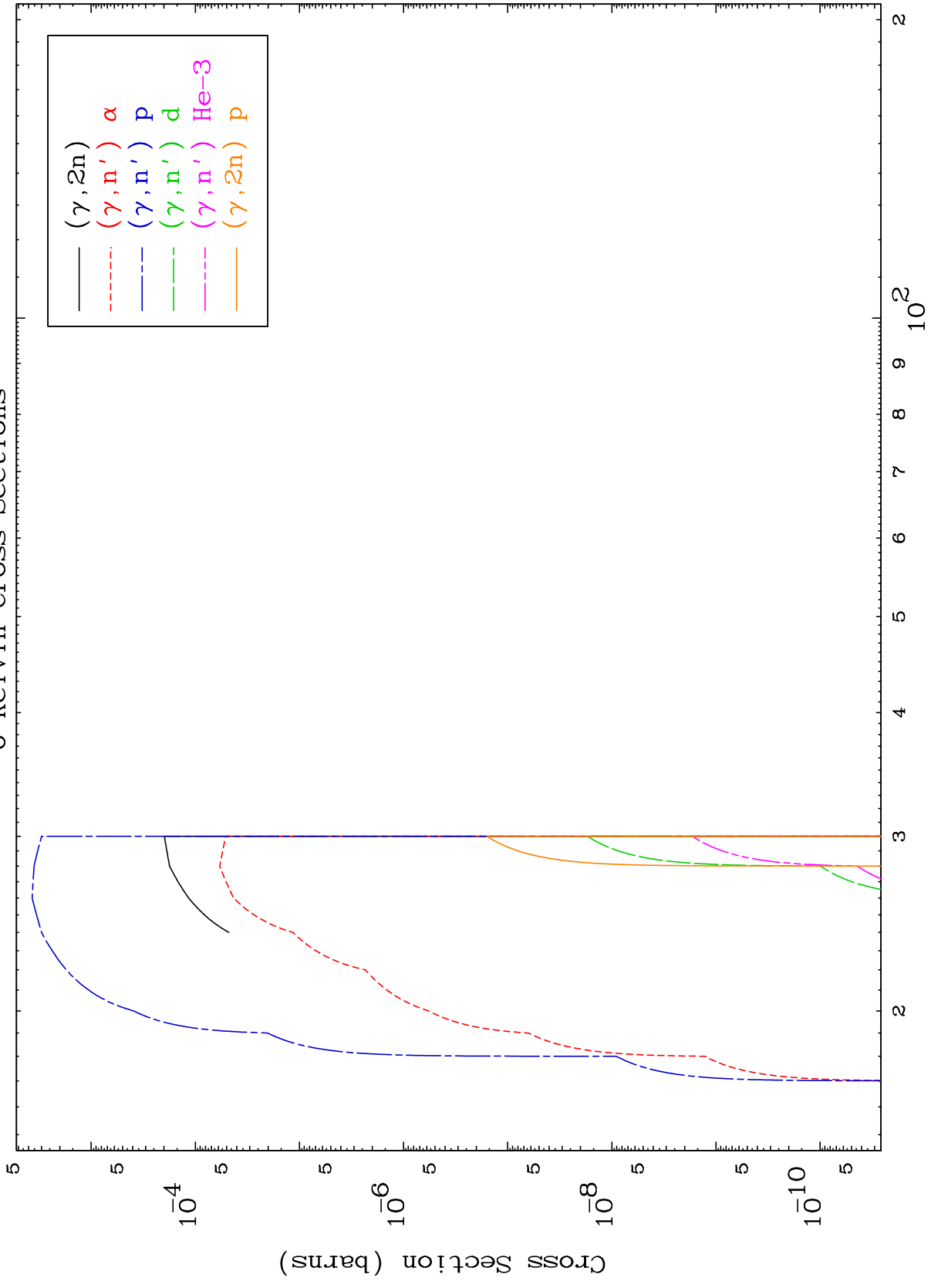
50-Sn-104



MAT 5001

Photon Neutron Production
0 Kelvin Cross Sections

50-Sn-104



2

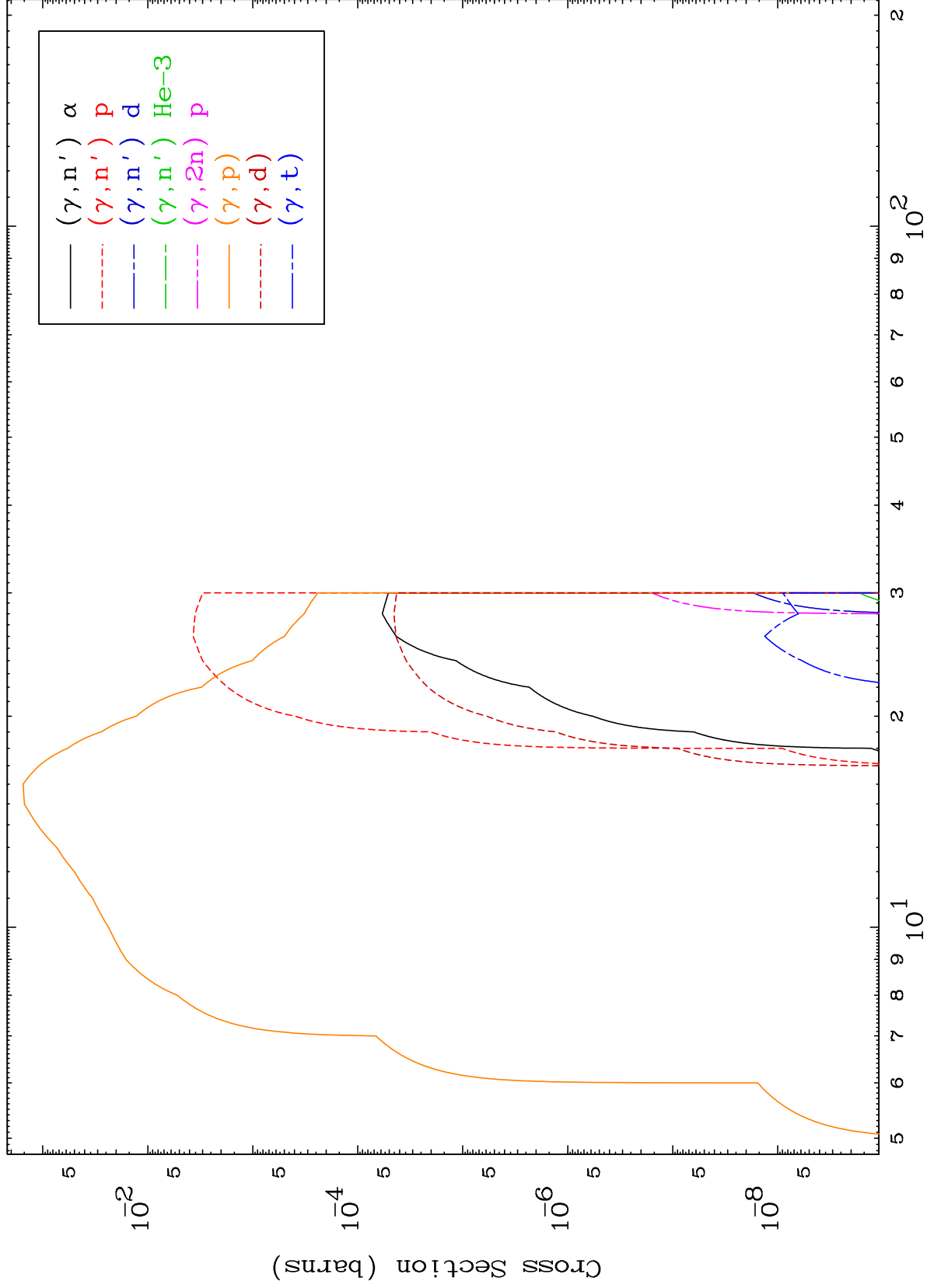
Incident Energy (MeV)

50-Sn-104

MAT 5001

Photon Charged Particle
0 Kelvin Cross Sections

50-Sn-104



3

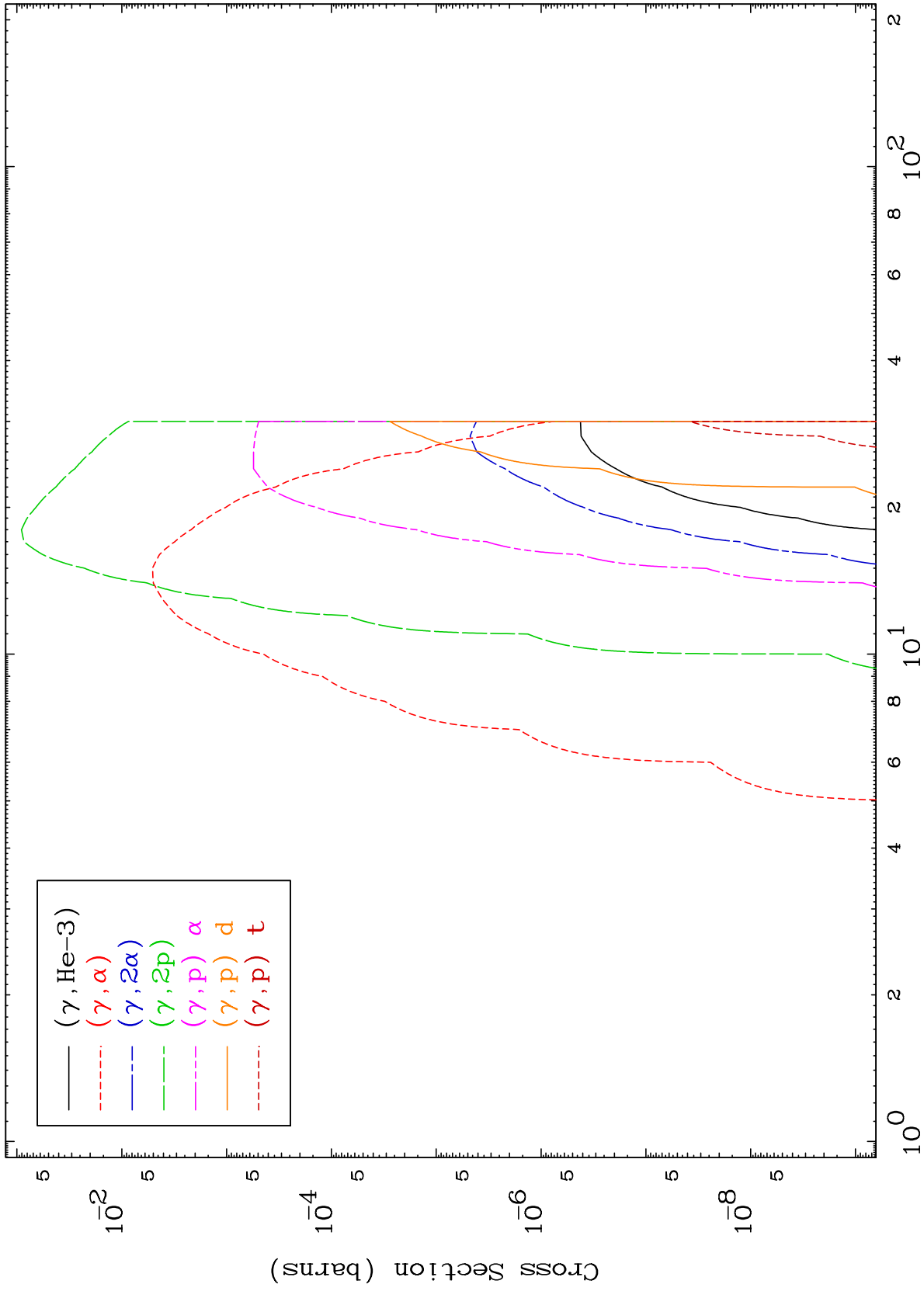
Incident Energy (MeV)

50-Sn-104

MAT 5001

Photon Charged Particle
0 Kelvin Cross Sections

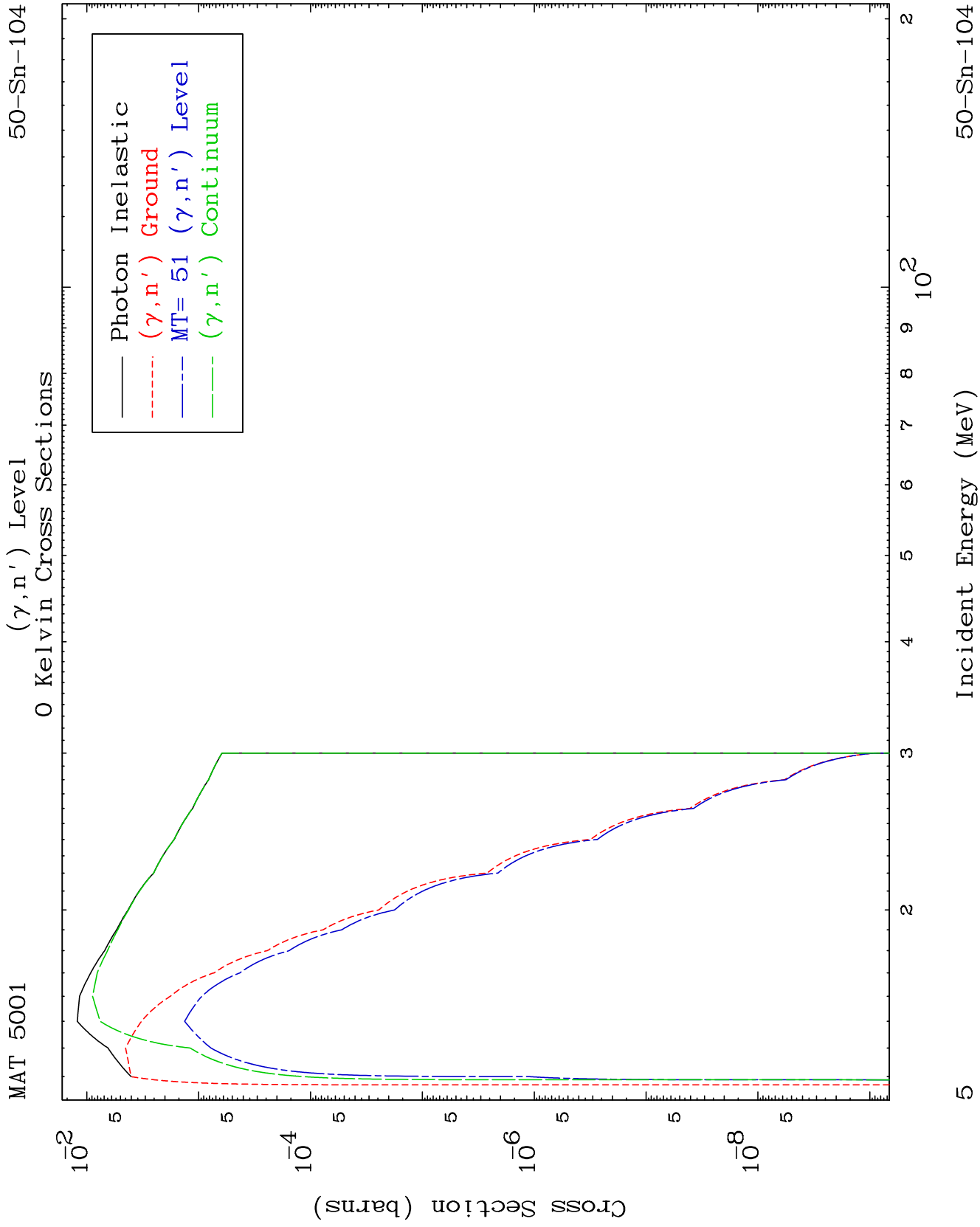
50-Sn-104



50-Sn-104

Incident Energy (MeV)

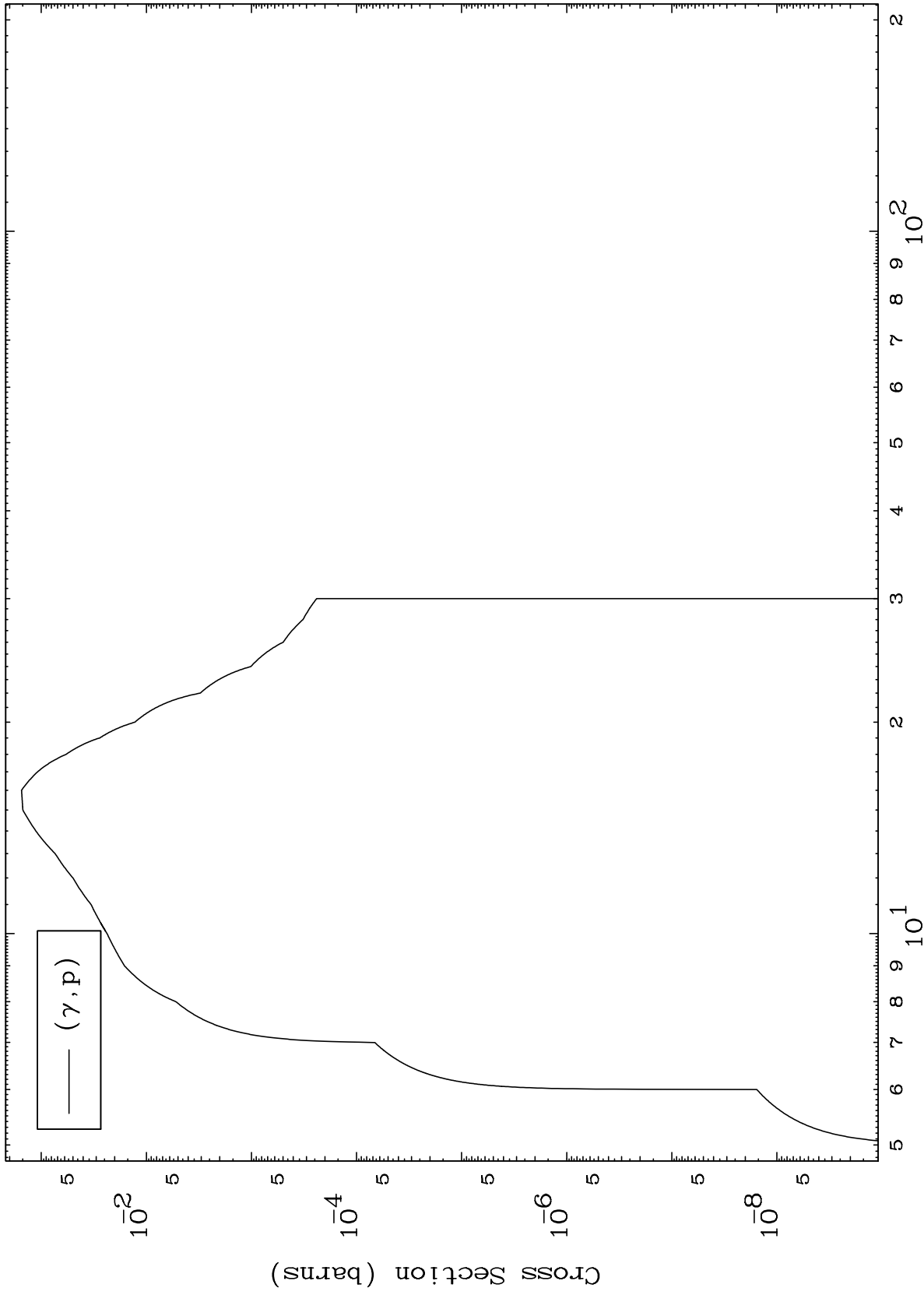
4



MAT 5001

(γ, p) Levels
0 Kelvin Cross Sections

50-Sn-104



6

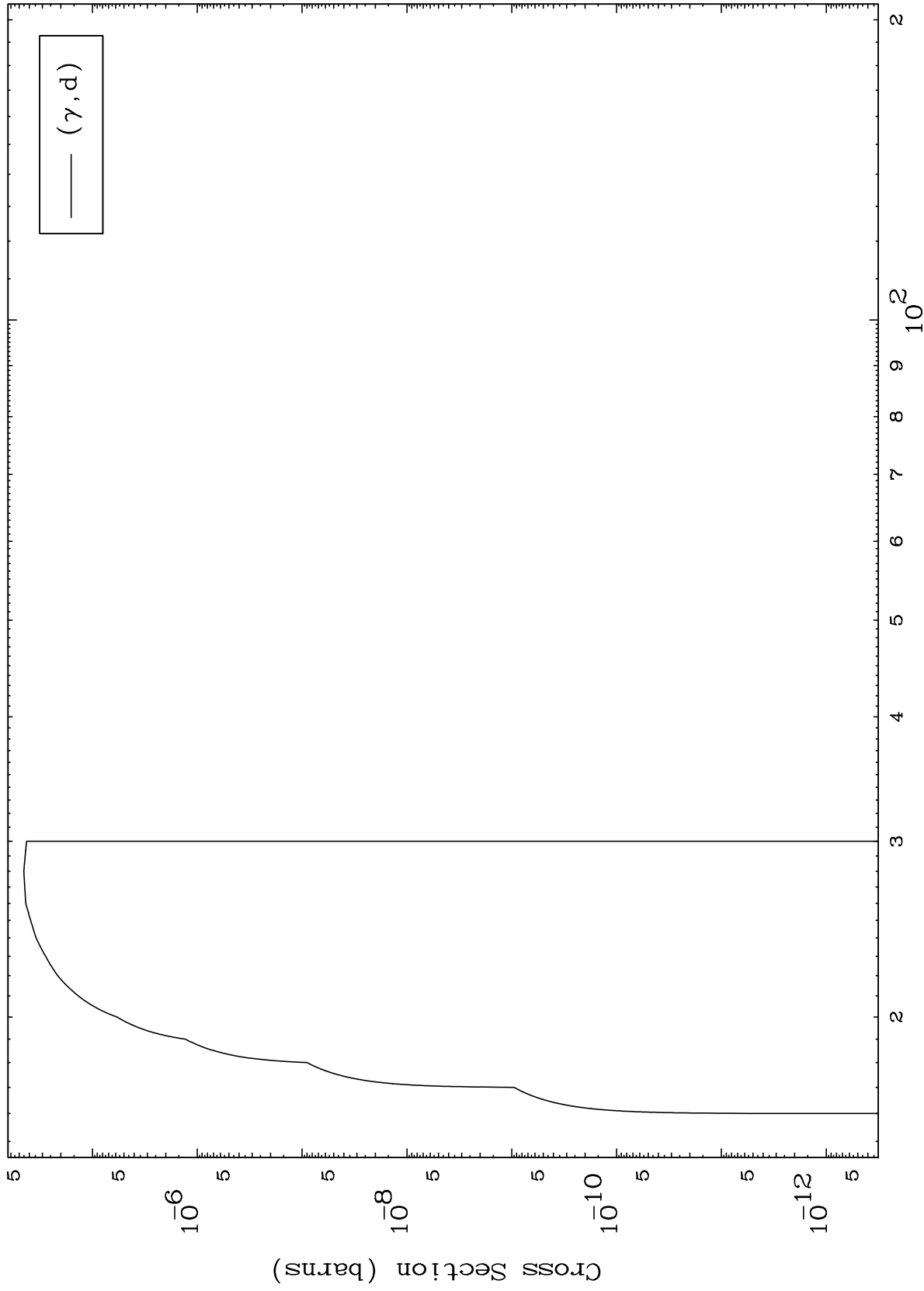
Incident Energy (MeV)

50-Sn-104

MAT 5001

(γ, d) Levels
0 Kelvin Cross Sections

50-Sn-104



7

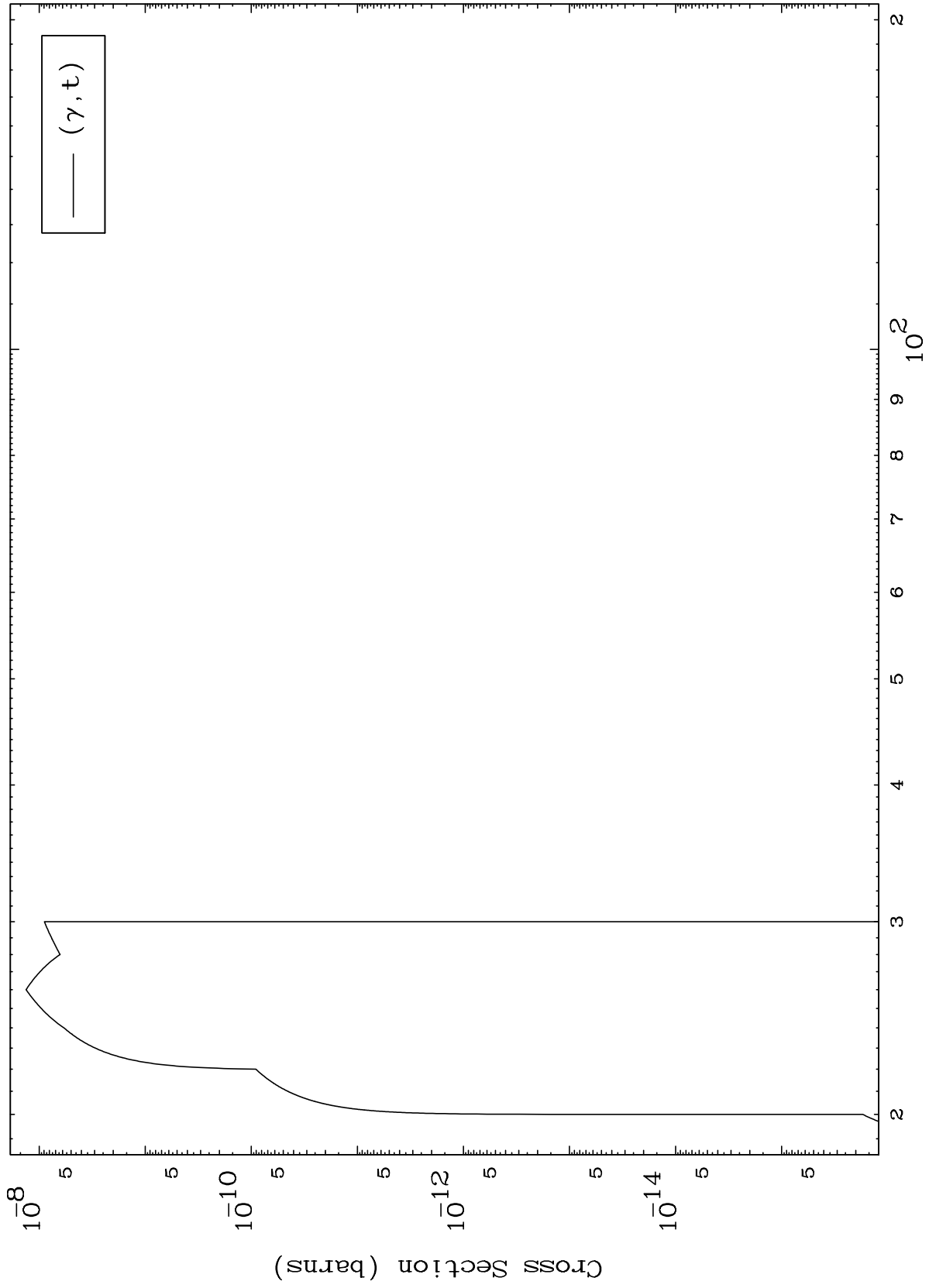
Incident Energy (MeV)

50-Sn-104

MAT 5001

(γ, t) Levels
0 Kelvin Cross Sections

50-Sn-104



8

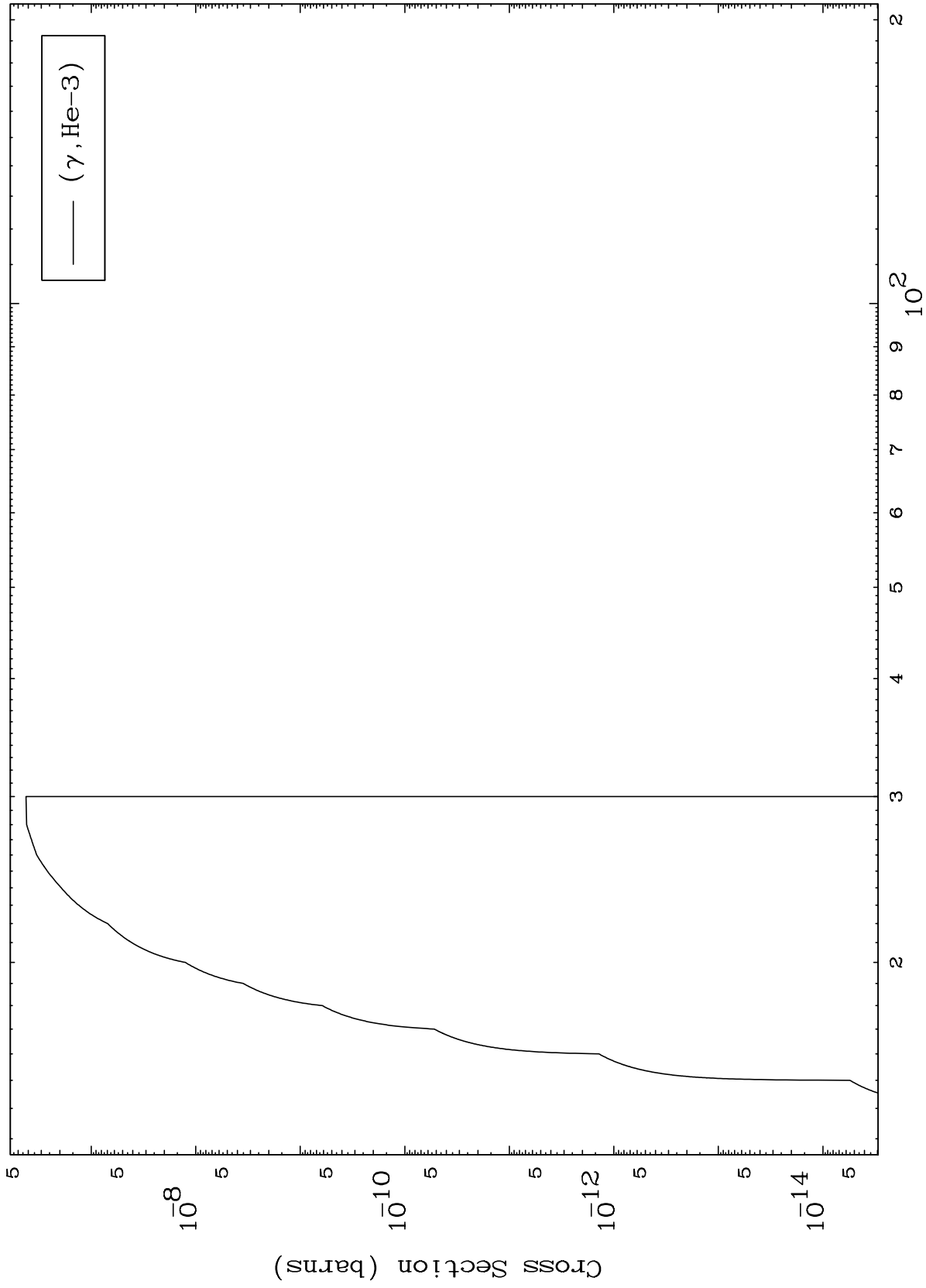
Incident Energy (MeV)

50-Sn-104

MAT 5001

($\gamma, \text{He}3$) Levels
0 Kelvin Cross Sections

50-Sn-104



9

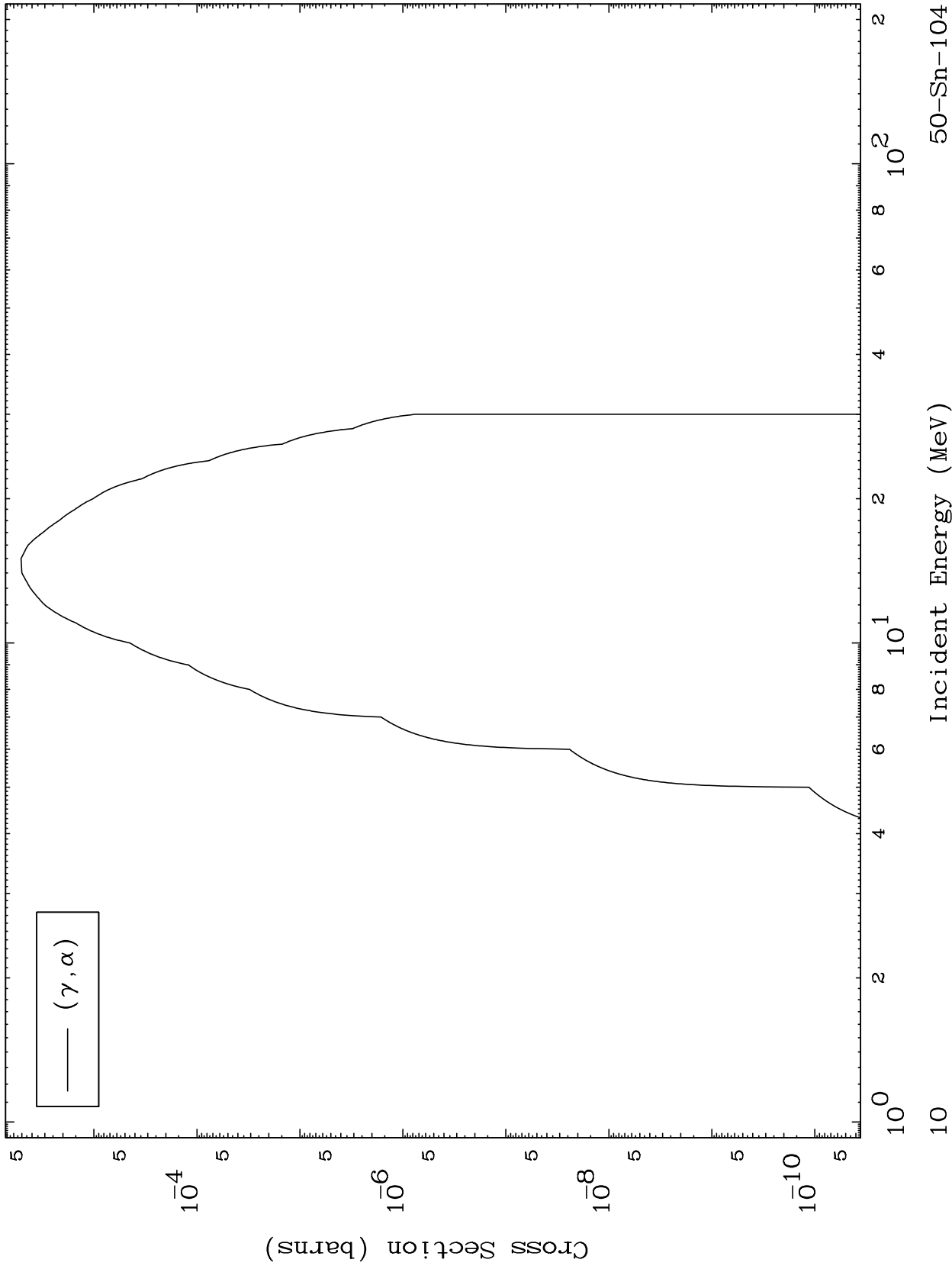
Incident Energy (MeV)

50-Sn-104

MAT 5001

(γ, α) Levels
0 Kelvin Cross Sections

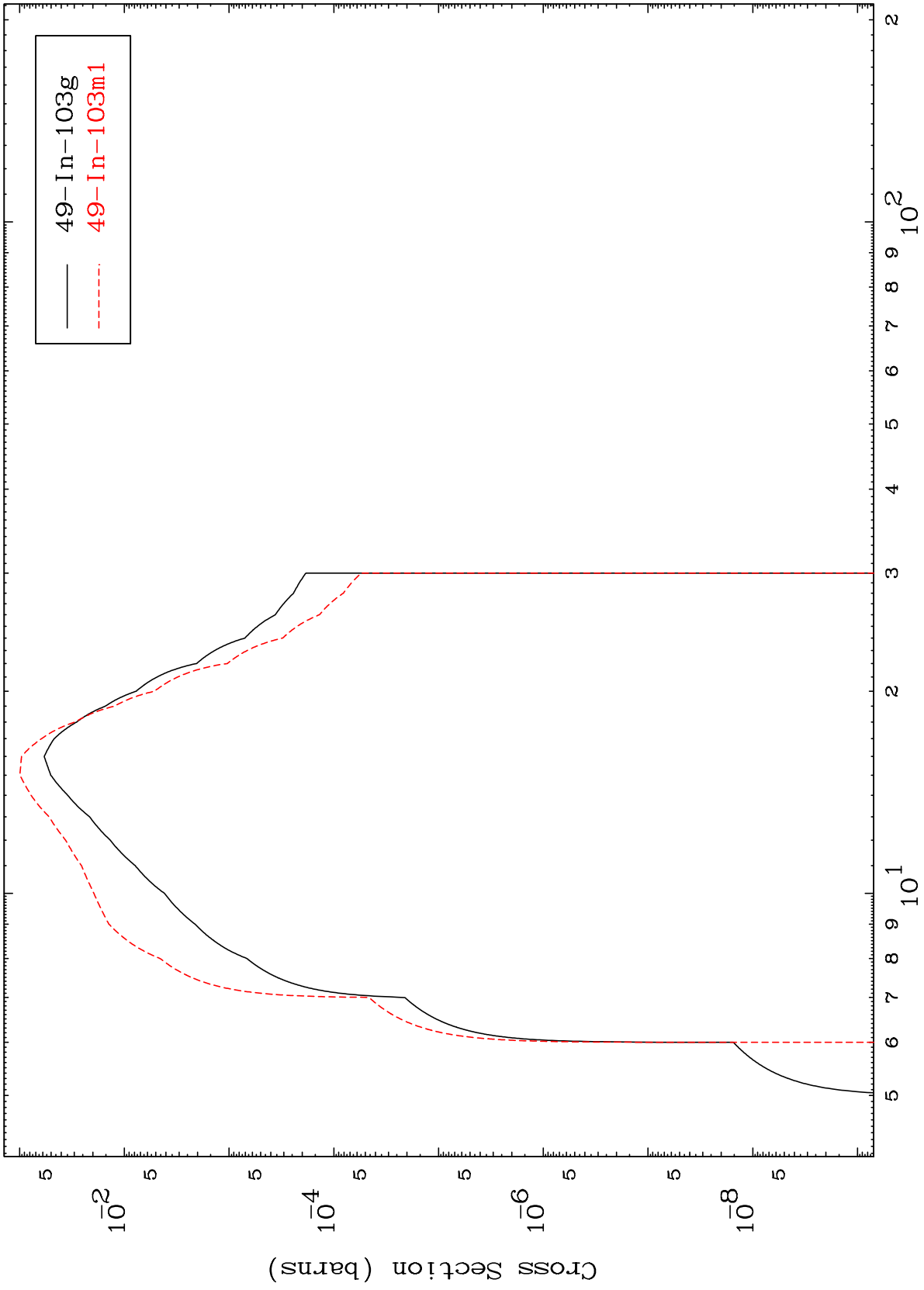
50-Sn-104



MAT 5001

50-Sn-104

Radionuclide Production Cross Section
(γ, p)



11

Incident Energy (MeV)

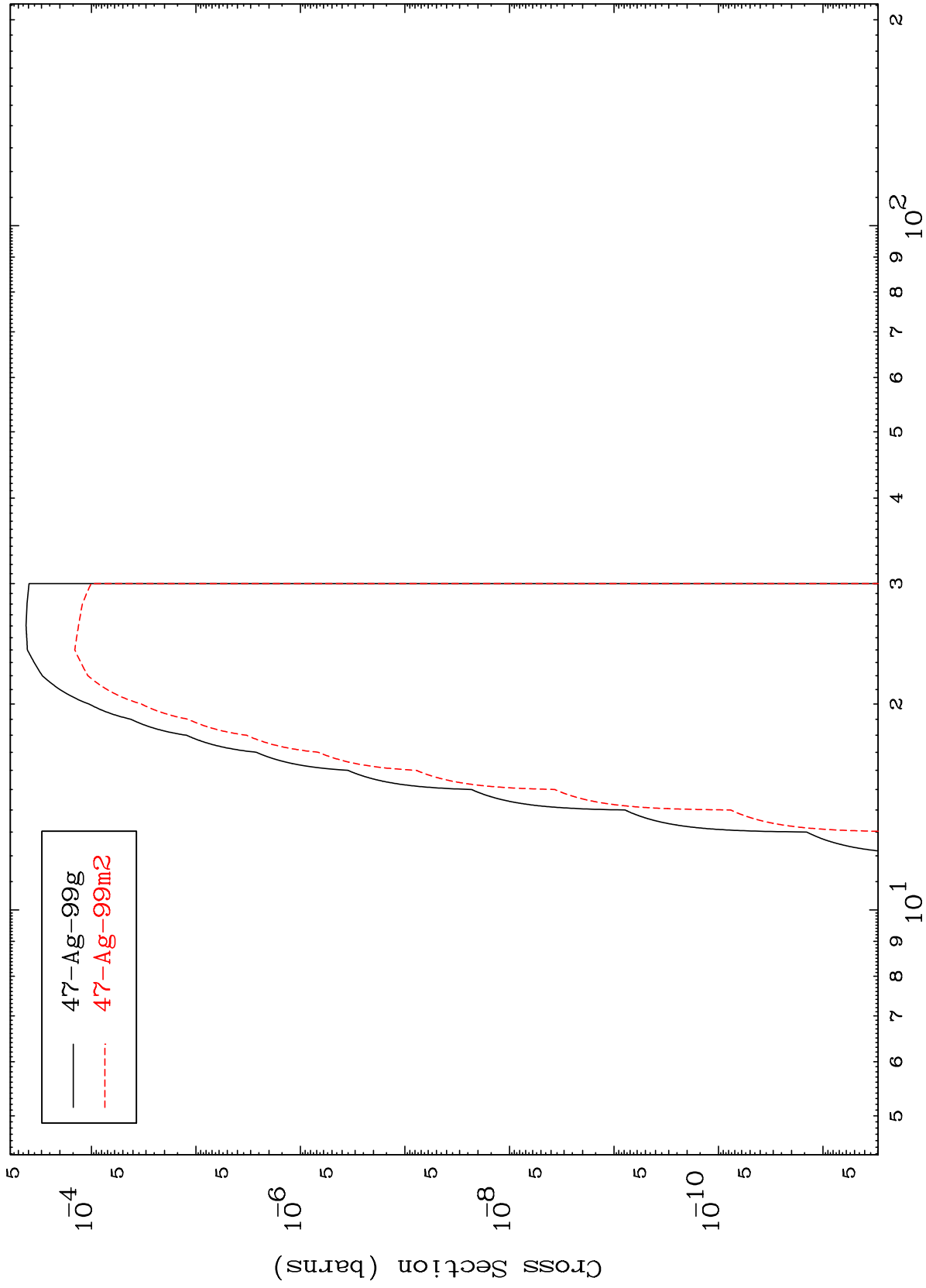
50-Sn-104

MAT 5001

(γ, p) α

50-Sn-104

Radionuclide Production Cross Section



12

Incident Energy (MeV)

50-Sn-104