

Program EVALPLOT
(Version 2018-1)

by

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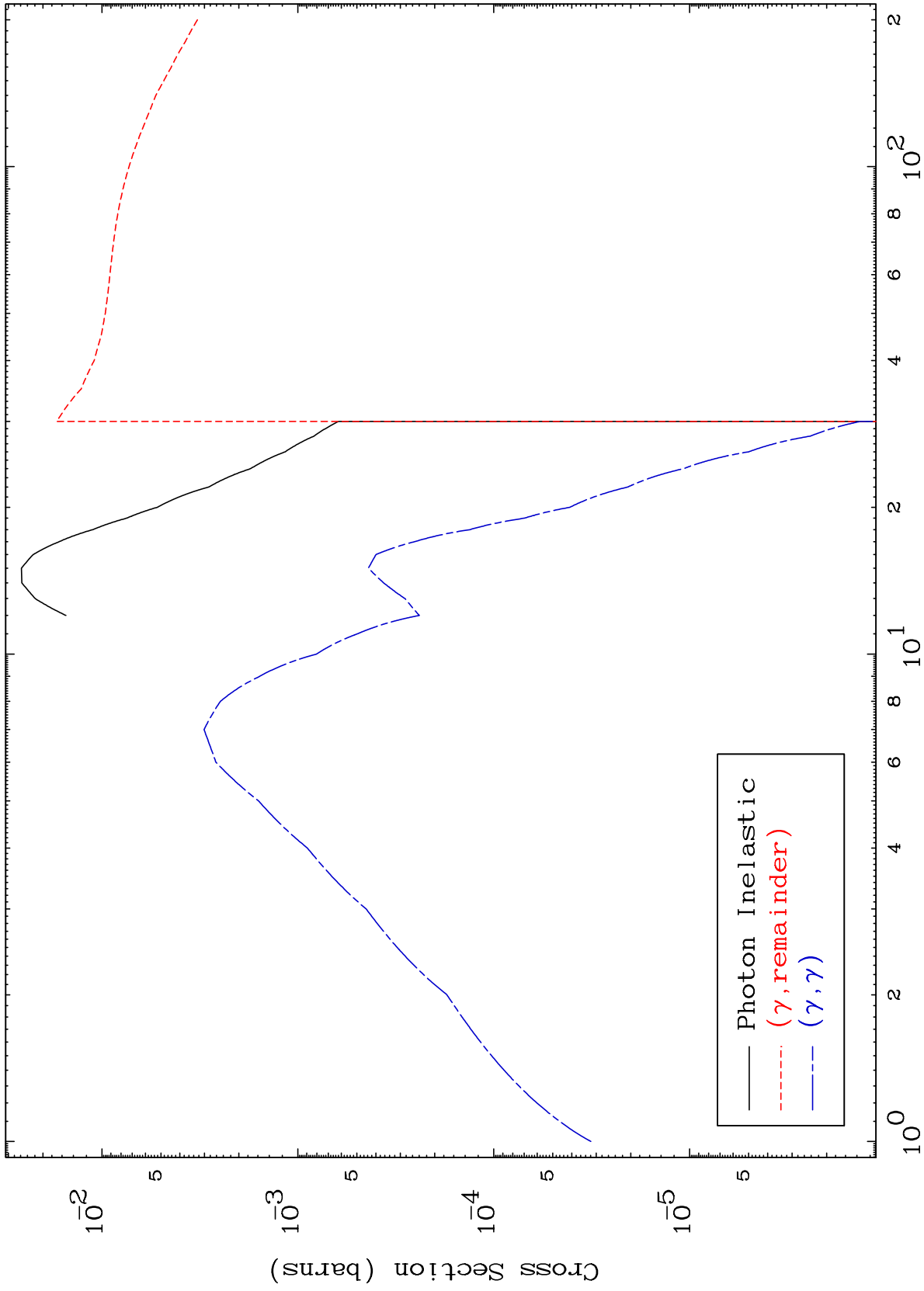
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4992

Photon Major
0 Kelvin Cross Sections

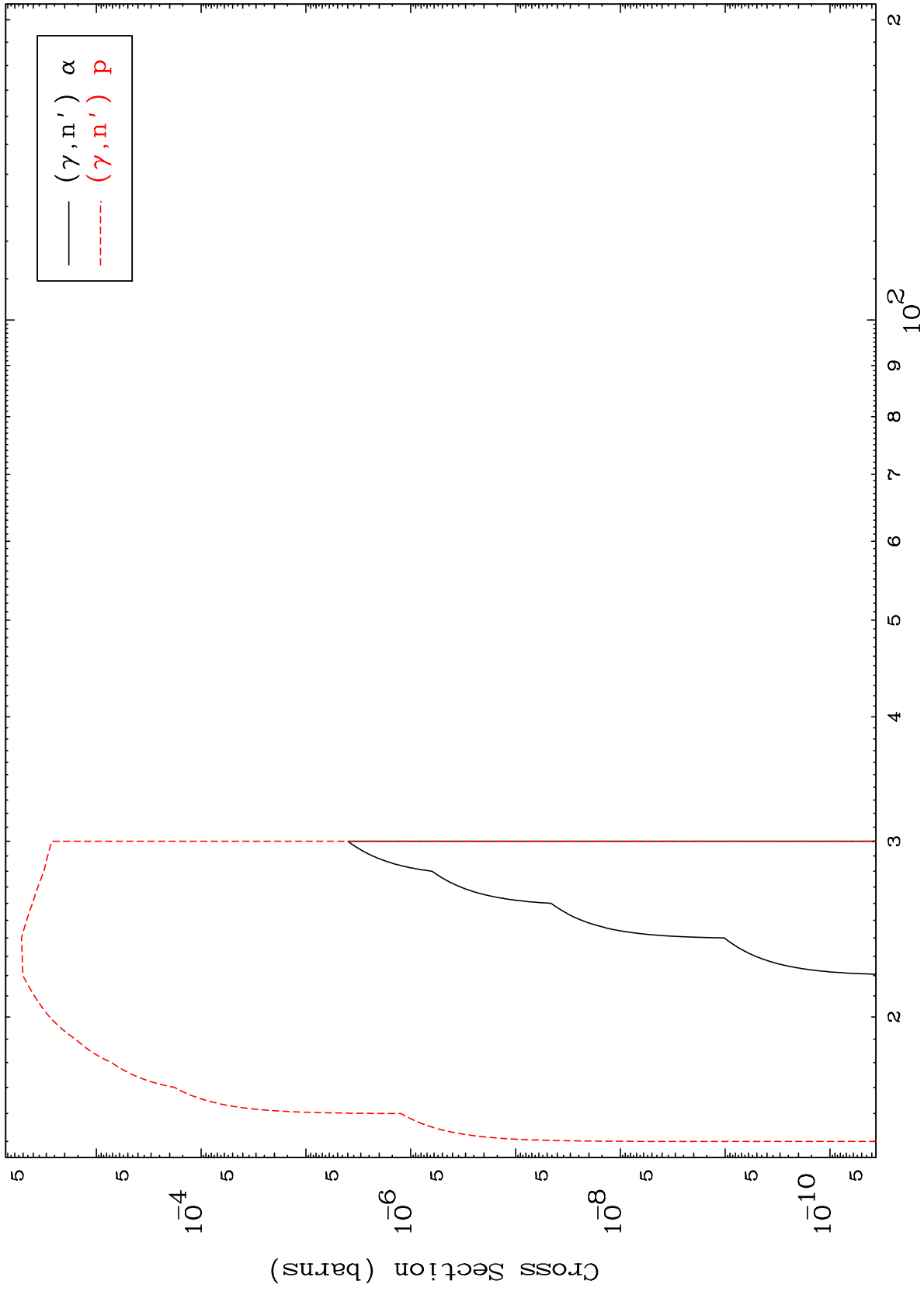
50-Sn-101



MAT 4992

Photon Neutron Production
0 Kelvin Cross Sections

50-Sn-101



2

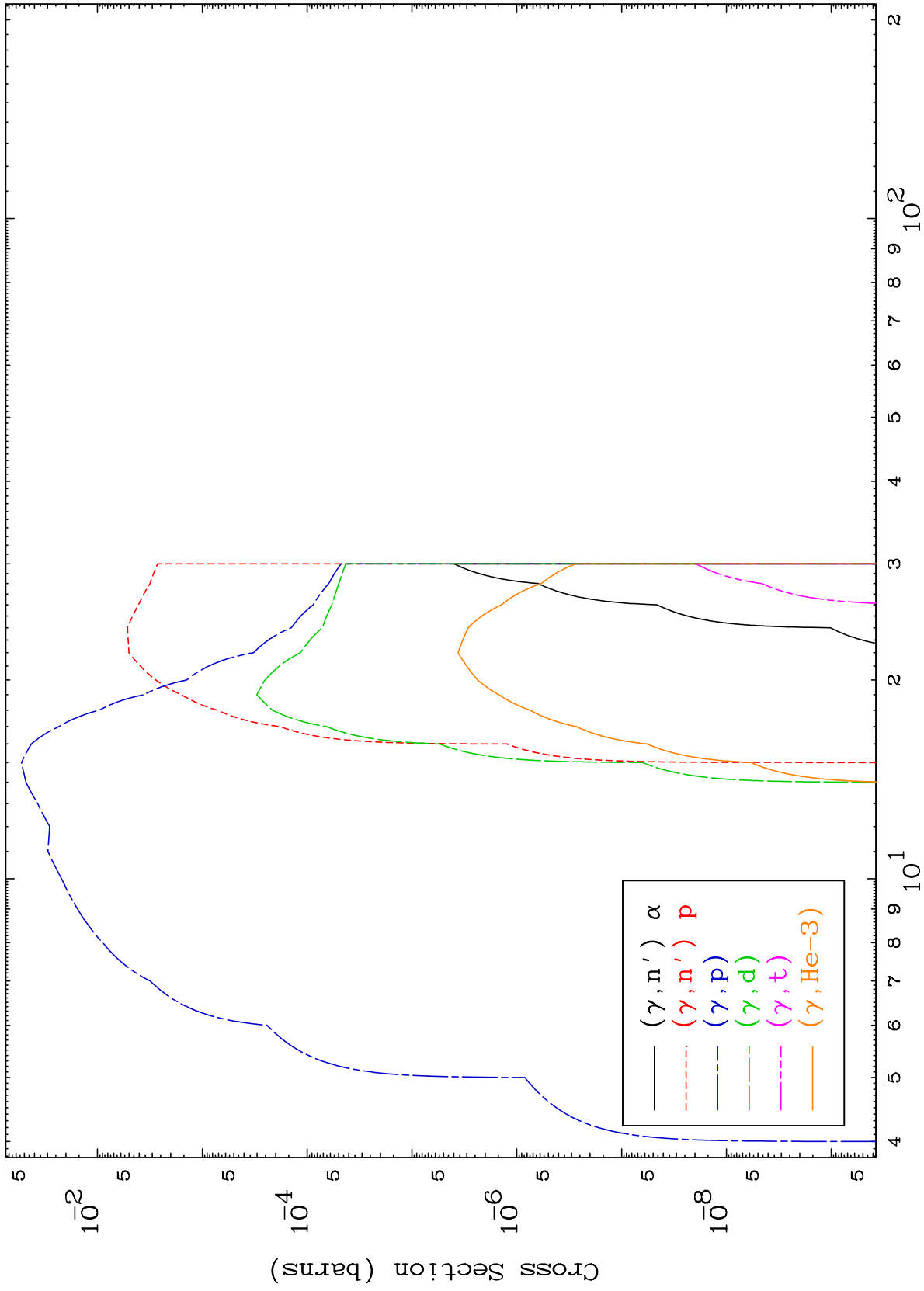
Incident Energy (MeV)

50-Sn-101

MAT 4992

Photon Charged Particle
0 Kelvin Cross Sections

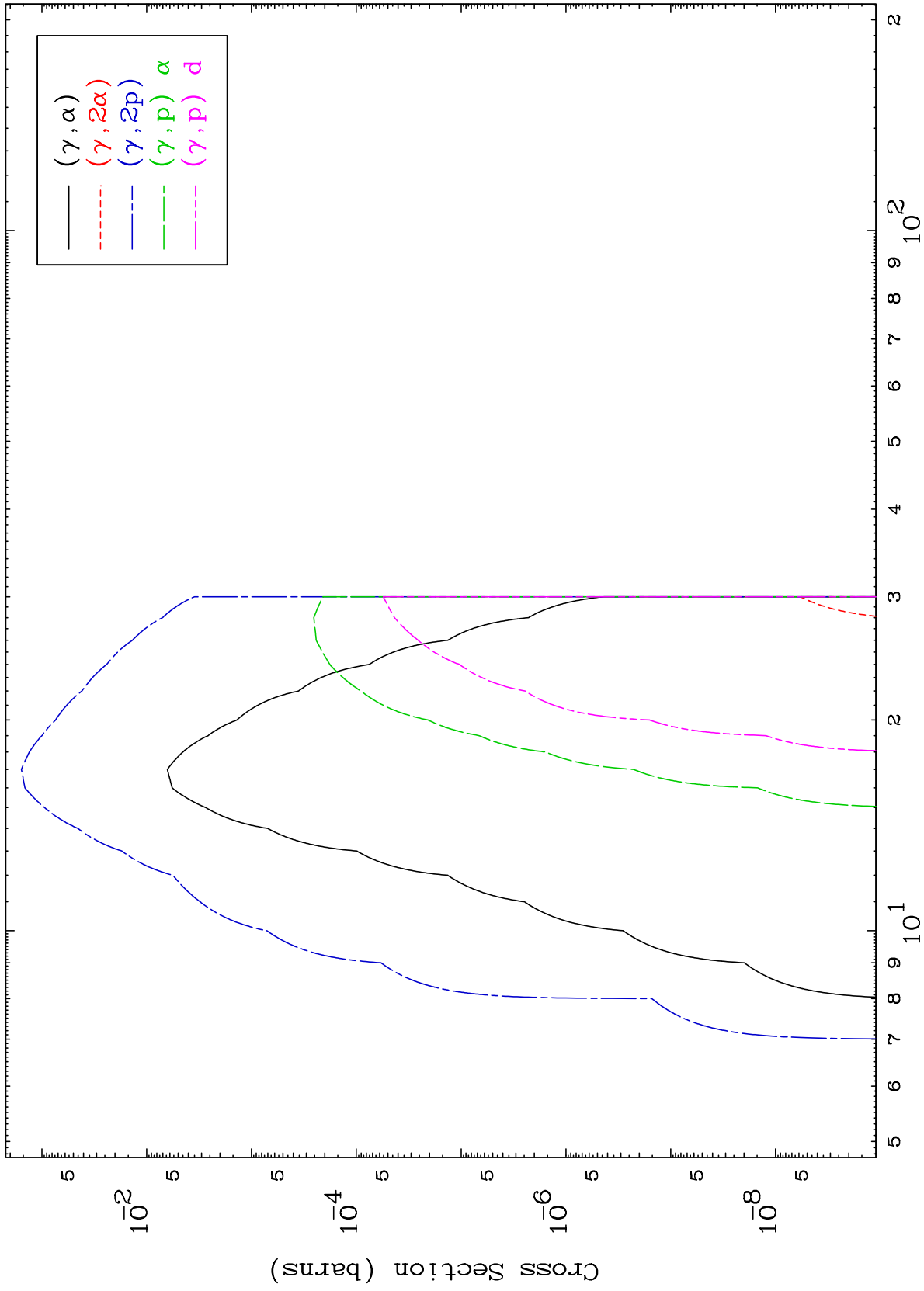
50-Sn-101



3

Incident Energy (MeV)

50-Sn-101

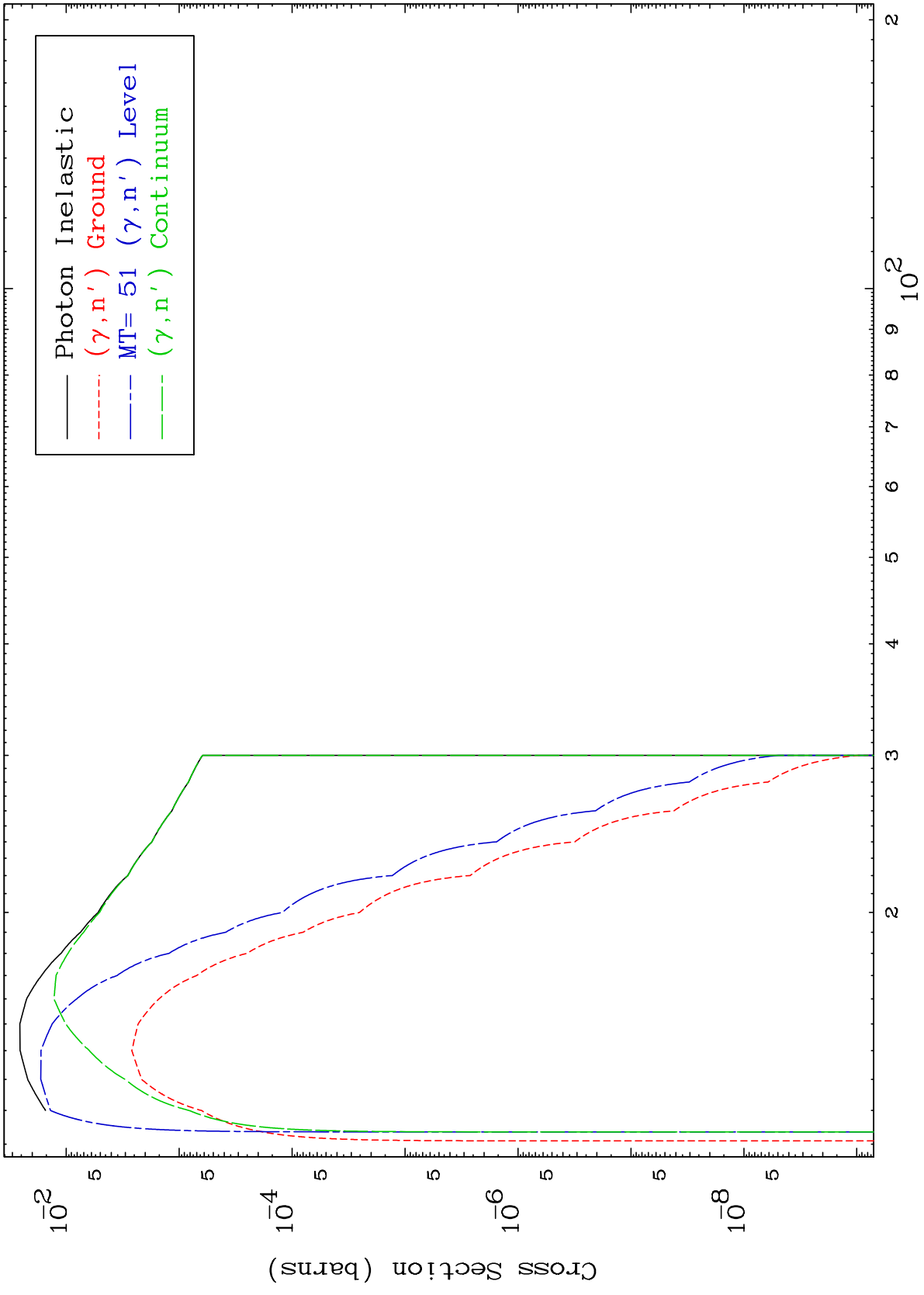


MAT 4992

(γ, n') Level

50-Sn-101

0 Kelvin Cross Sections



5

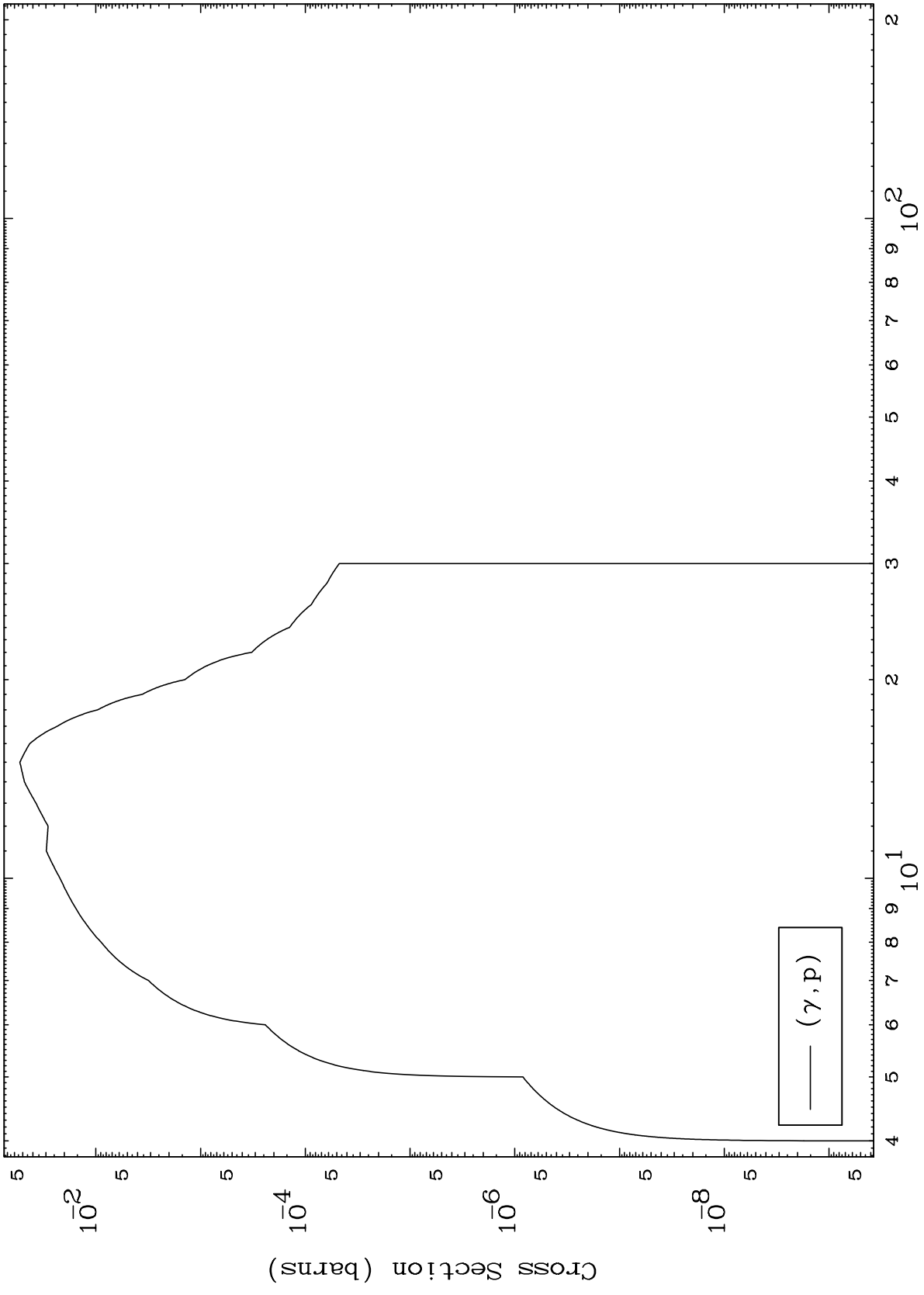
Incident Energy (MeV)

50-Sn-101

MAT 4992

50-Sn-101

(γ, p) Levels
0 Kelvin Cross Sections



6

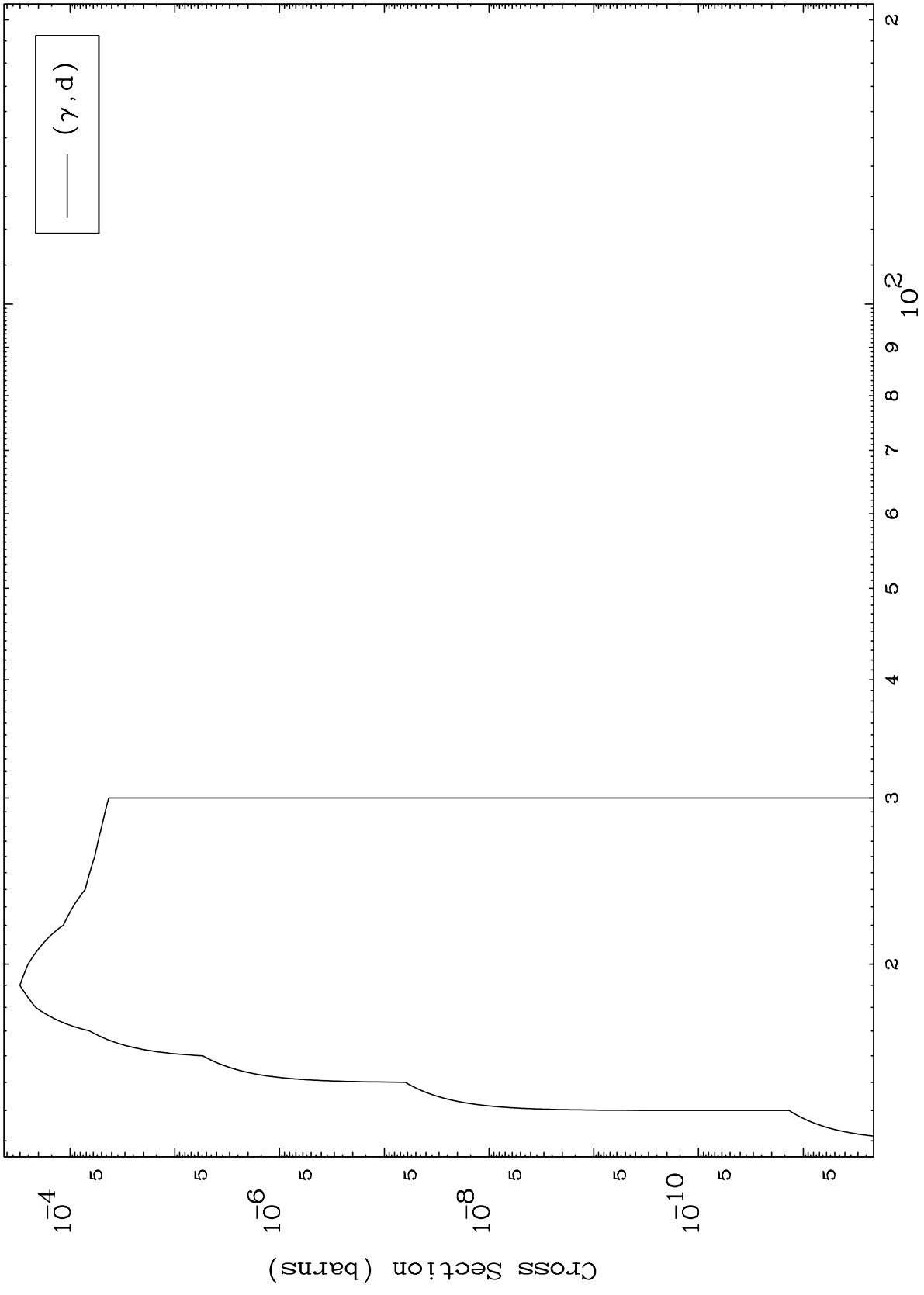
Incident Energy (MeV)

50-Sn-101

MAT 4992

(γ, d) Levels
0 Kelvin Cross Sections

50-Sn-101



7

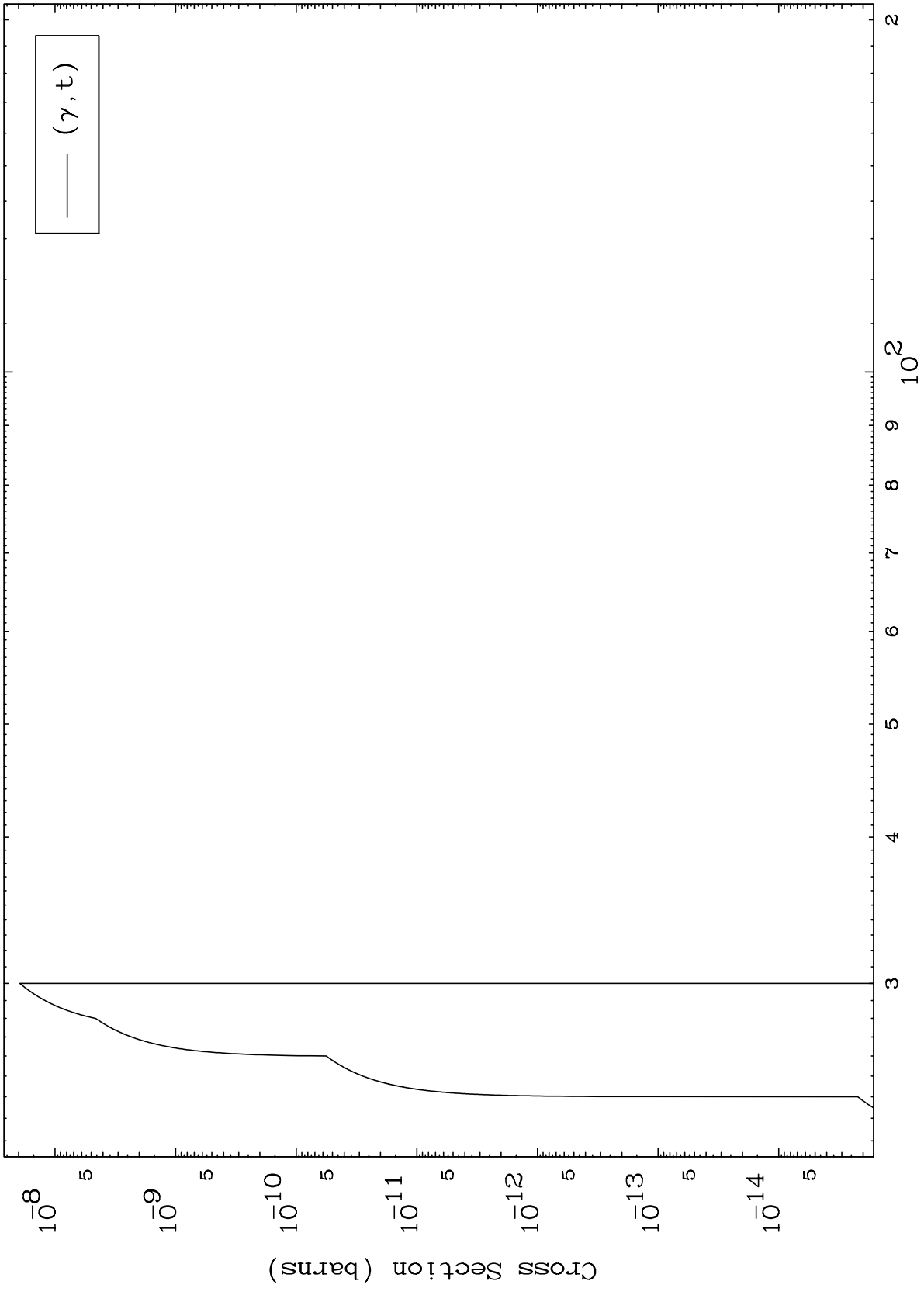
Incident Energy (MeV)

50-Sn-101

MAT 4992

(γ, t) Levels
0 Kelvin Cross Sections

50-Sn-101



8

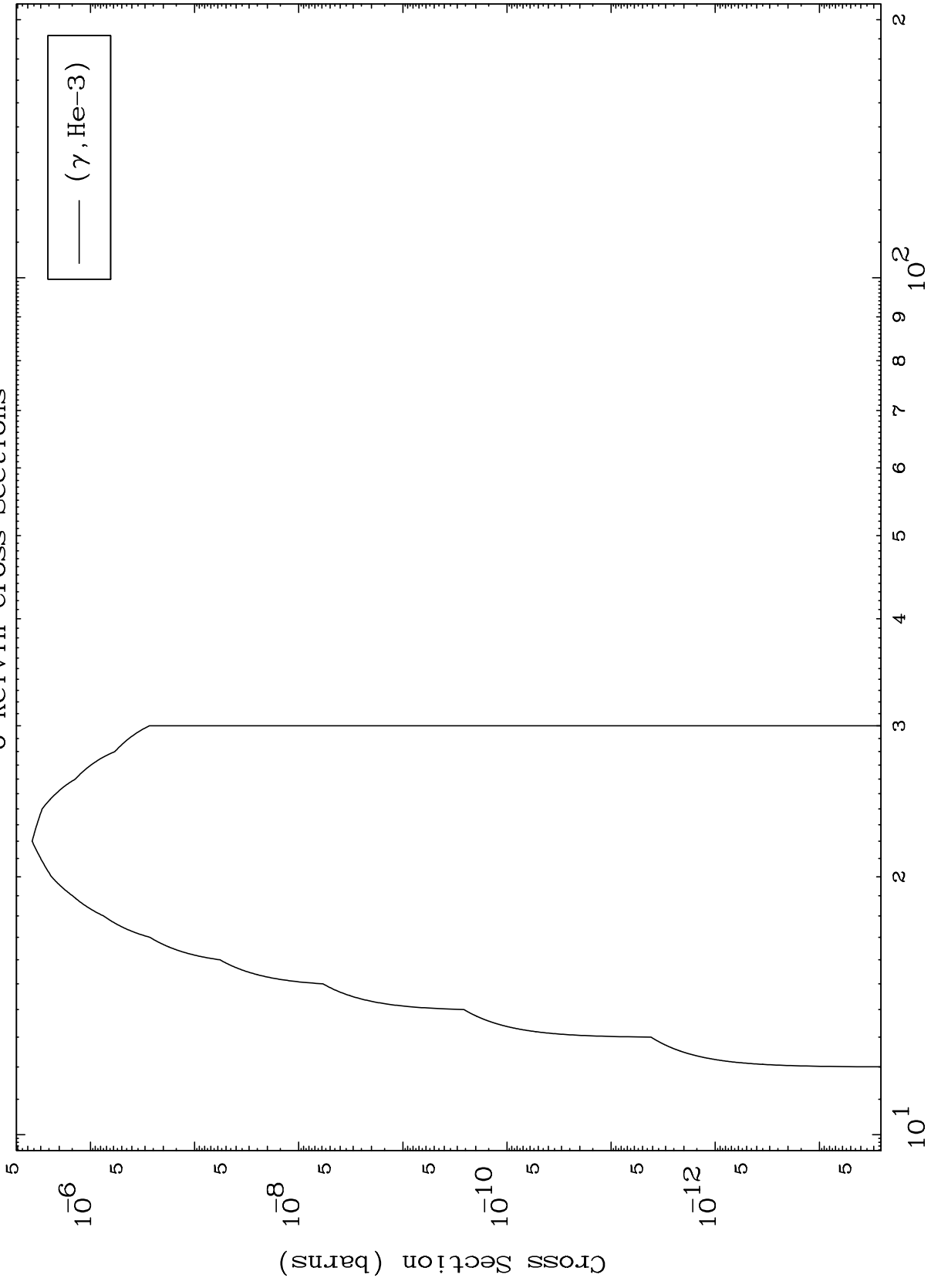
Incident Energy (MeV)

50-Sn-101

MAT 4992

(γ ,He3) Levels
0 Kelvin Cross Sections

50-Sn-101



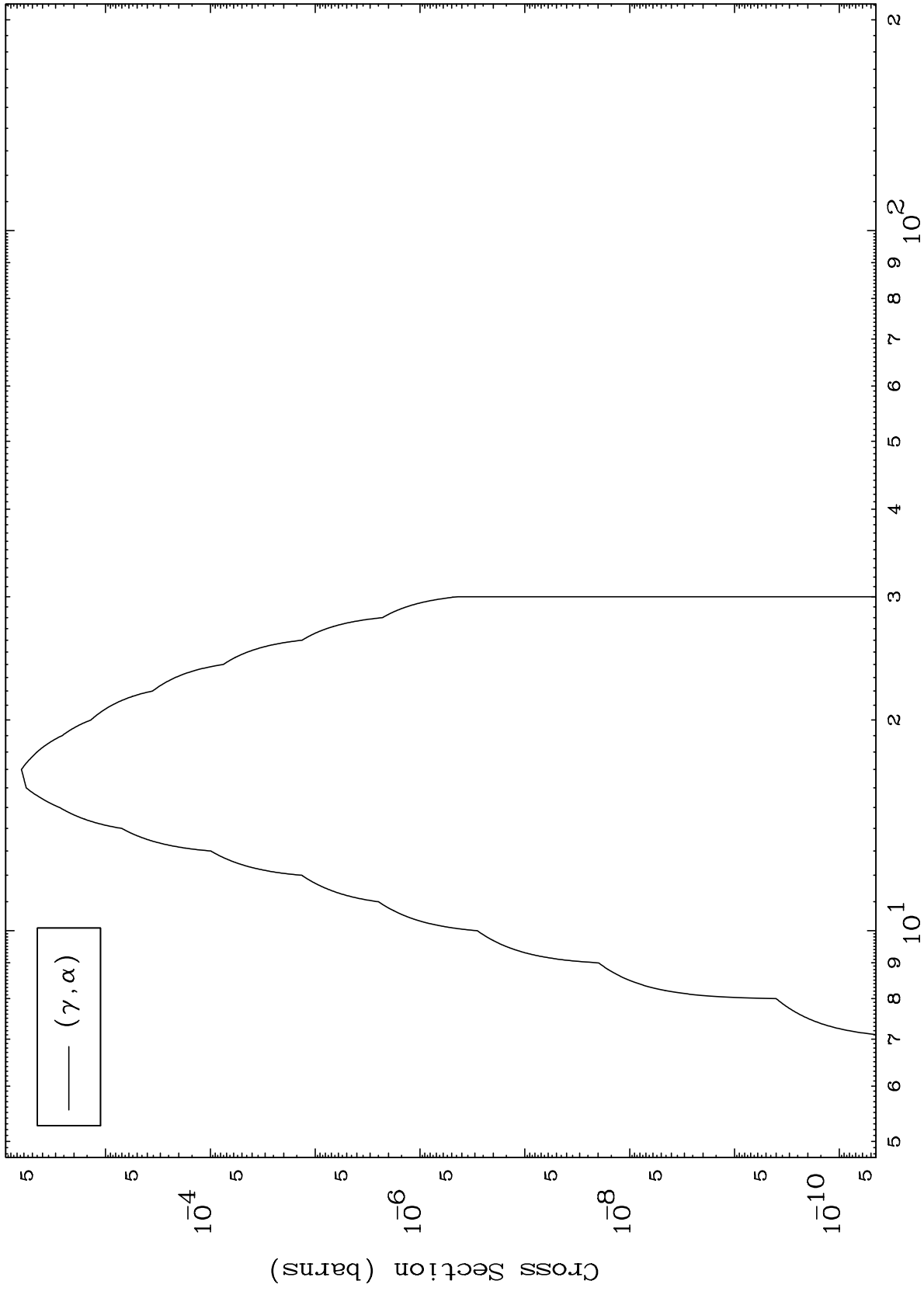
Incident Energy (MeV)

50-Sn-101

MAT 4992

(γ, α) Levels
0 Kelvin Cross Sections

50-Sn-101



10

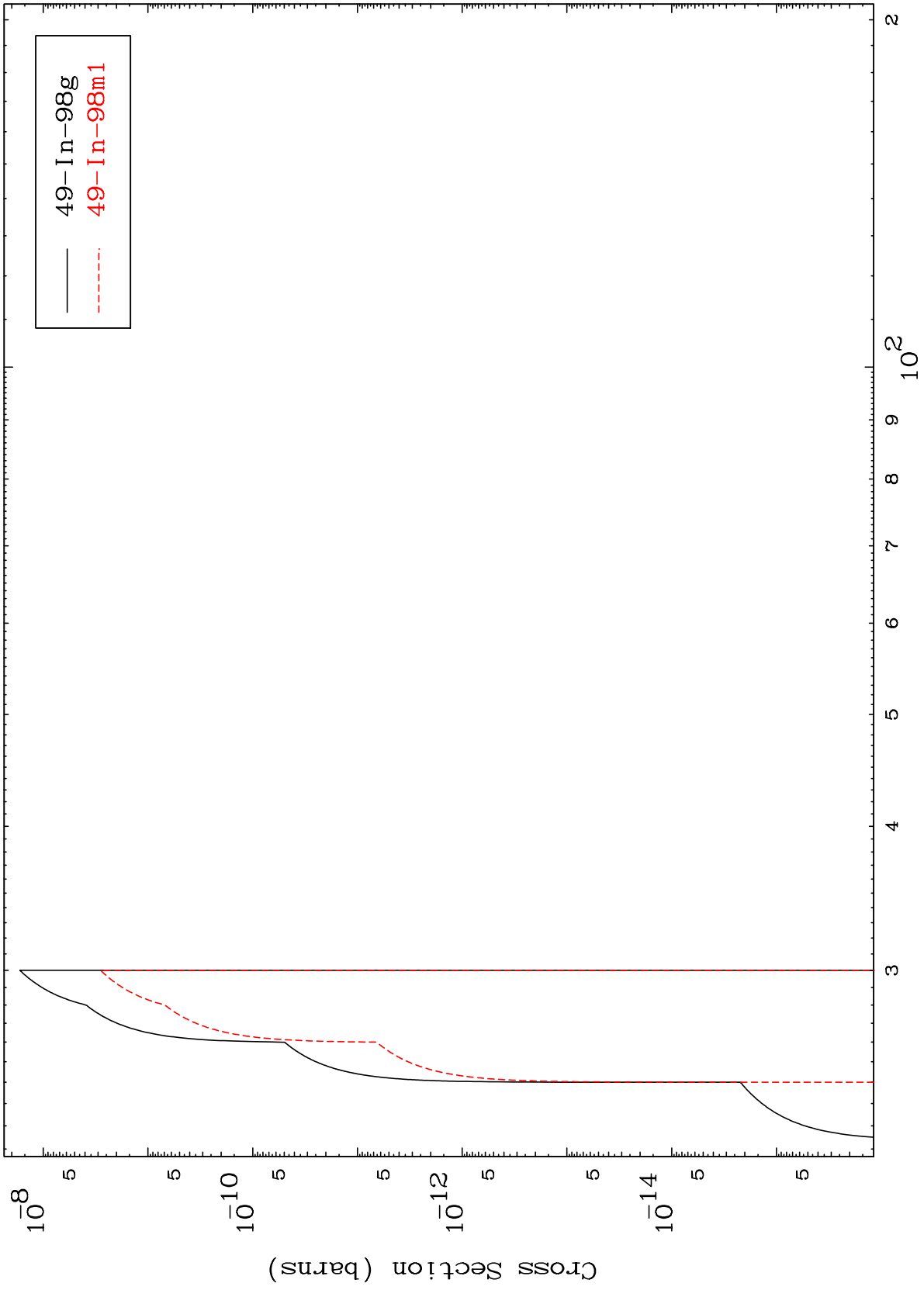
Incident Energy (MeV)

50-Sn-101

MAT 4992

50-Sn-101

(γ, t)
Radionuclide Production Cross Section



11

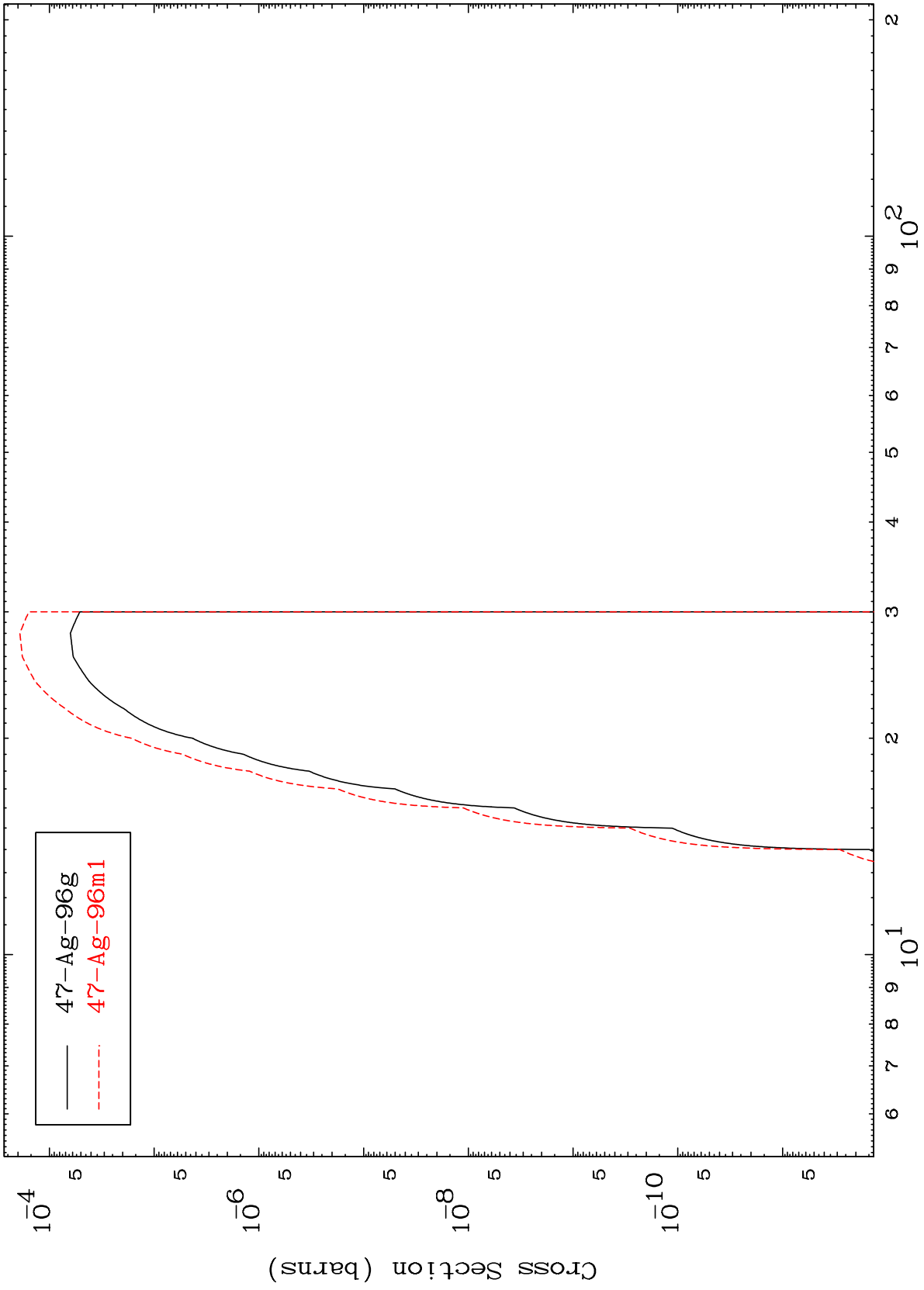
Incident Energy (MeV)

50-Sn-101

MAT 4992

50-Sn-101

(γ, p) α
Radionuclide Production Cross Section



12

Incident Energy (MeV)

50-Sn-101