

Program EVALPLOT
(Version 2018-1)

by

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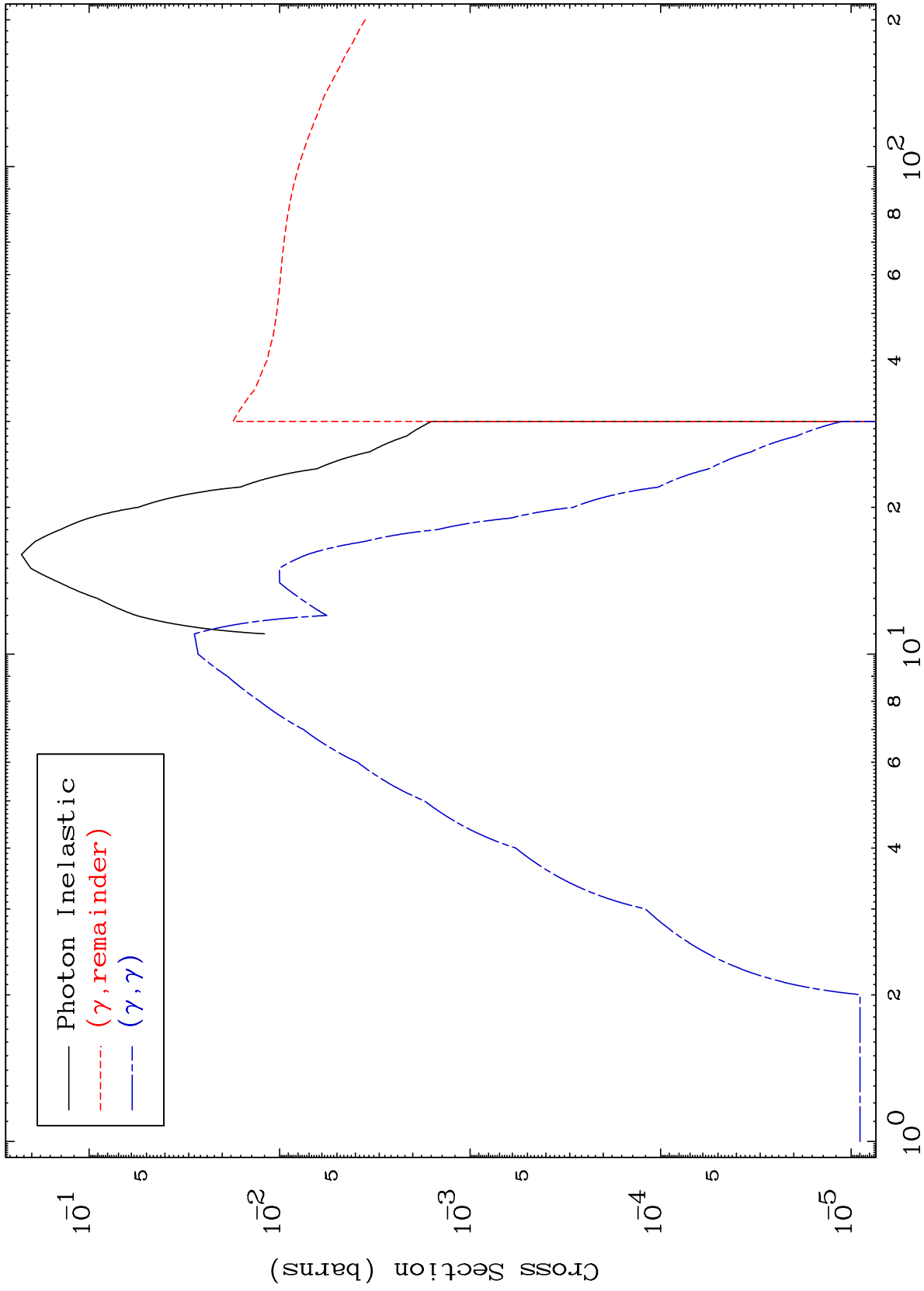
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5025

Photon Major
0 Kelvin Cross Sections

50-Sn-112



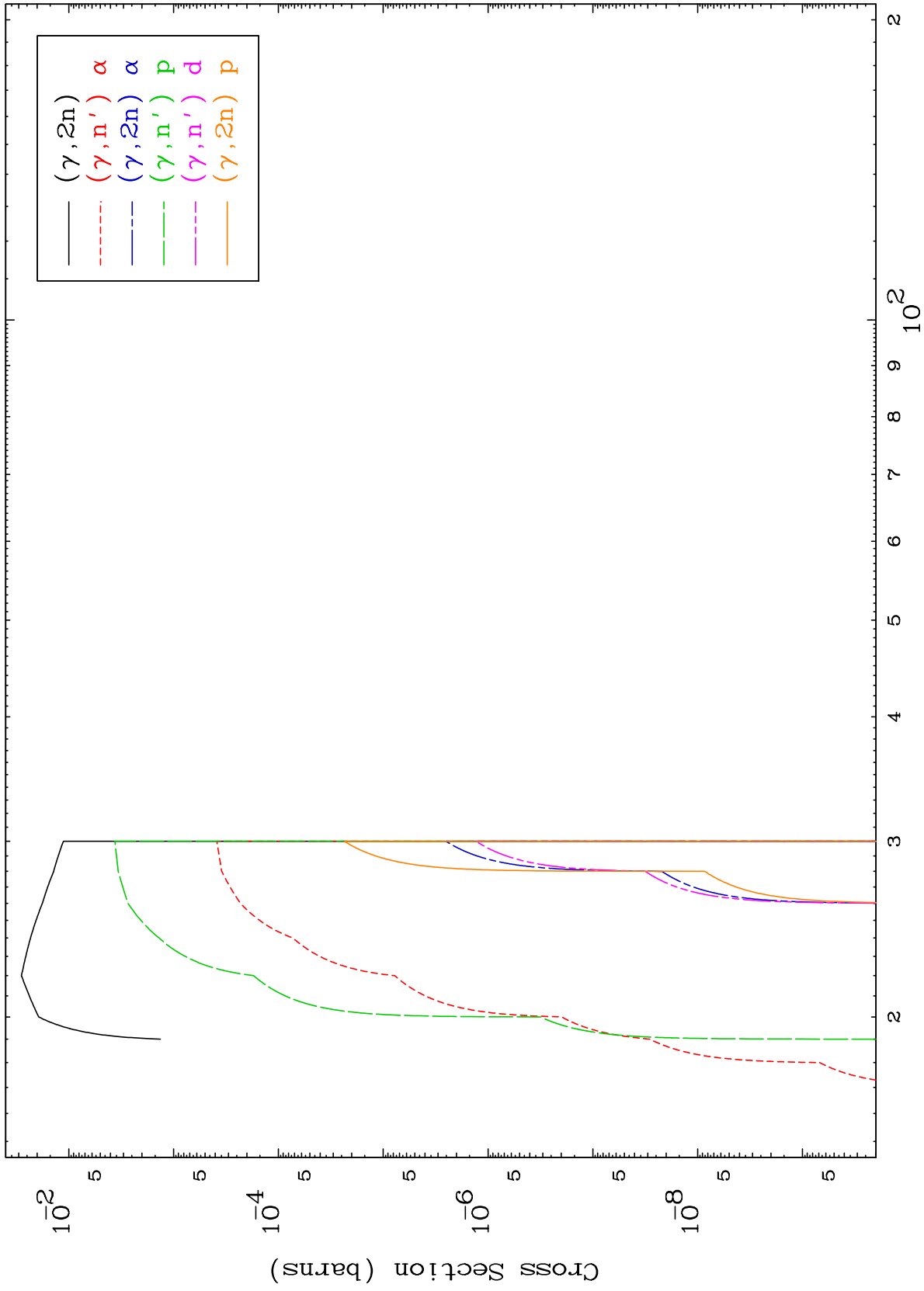
Incident Energy (MeV)

50-Sn-112

MAT 5025

Photon Neutron Production
0 Kelvin Cross Sections

50-Sn-112



2

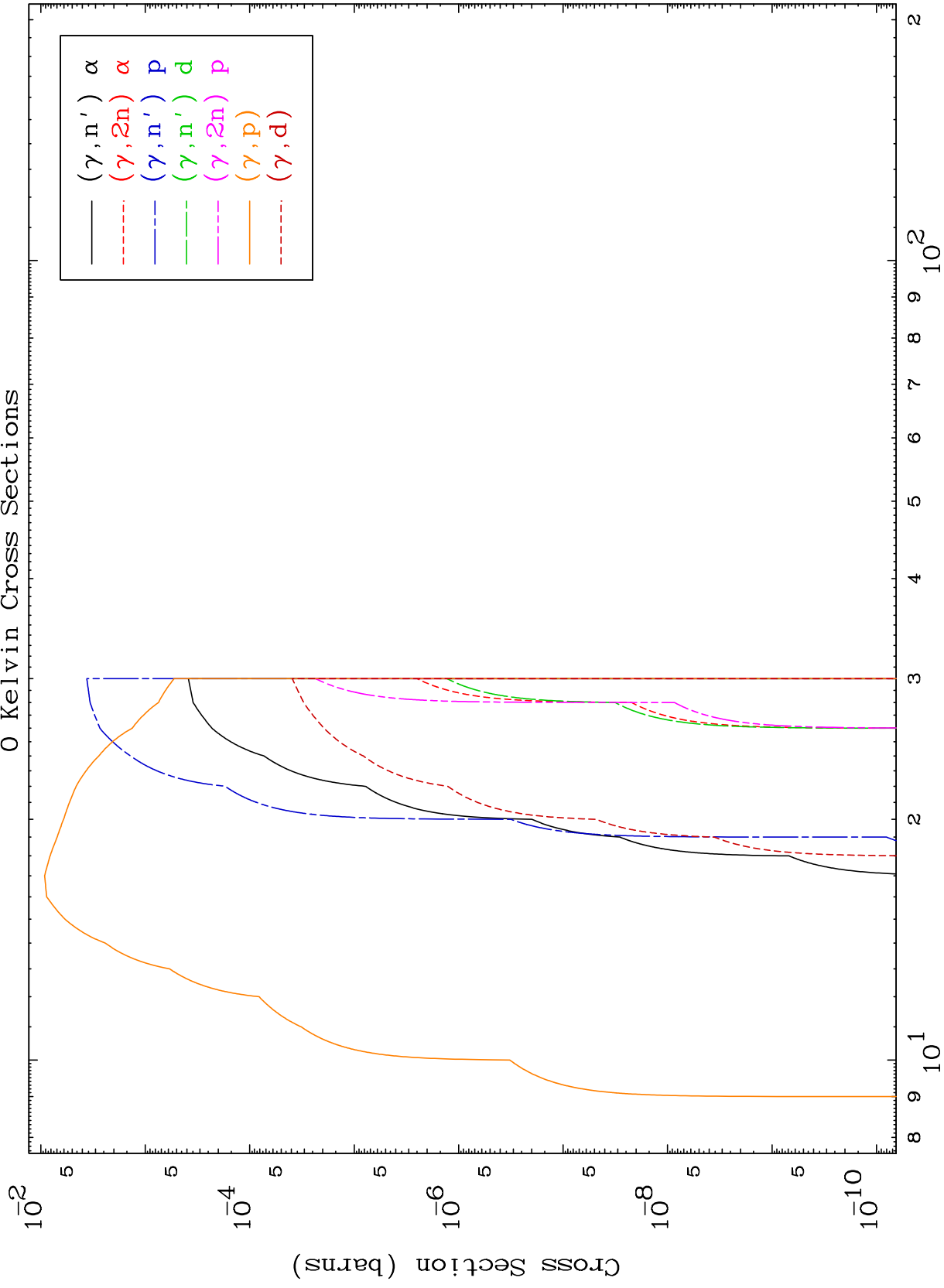
Incident Energy (MeV)

50-Sn-112

MAT 5025

Photon Charged Particle
0 Kelvin Cross Sections

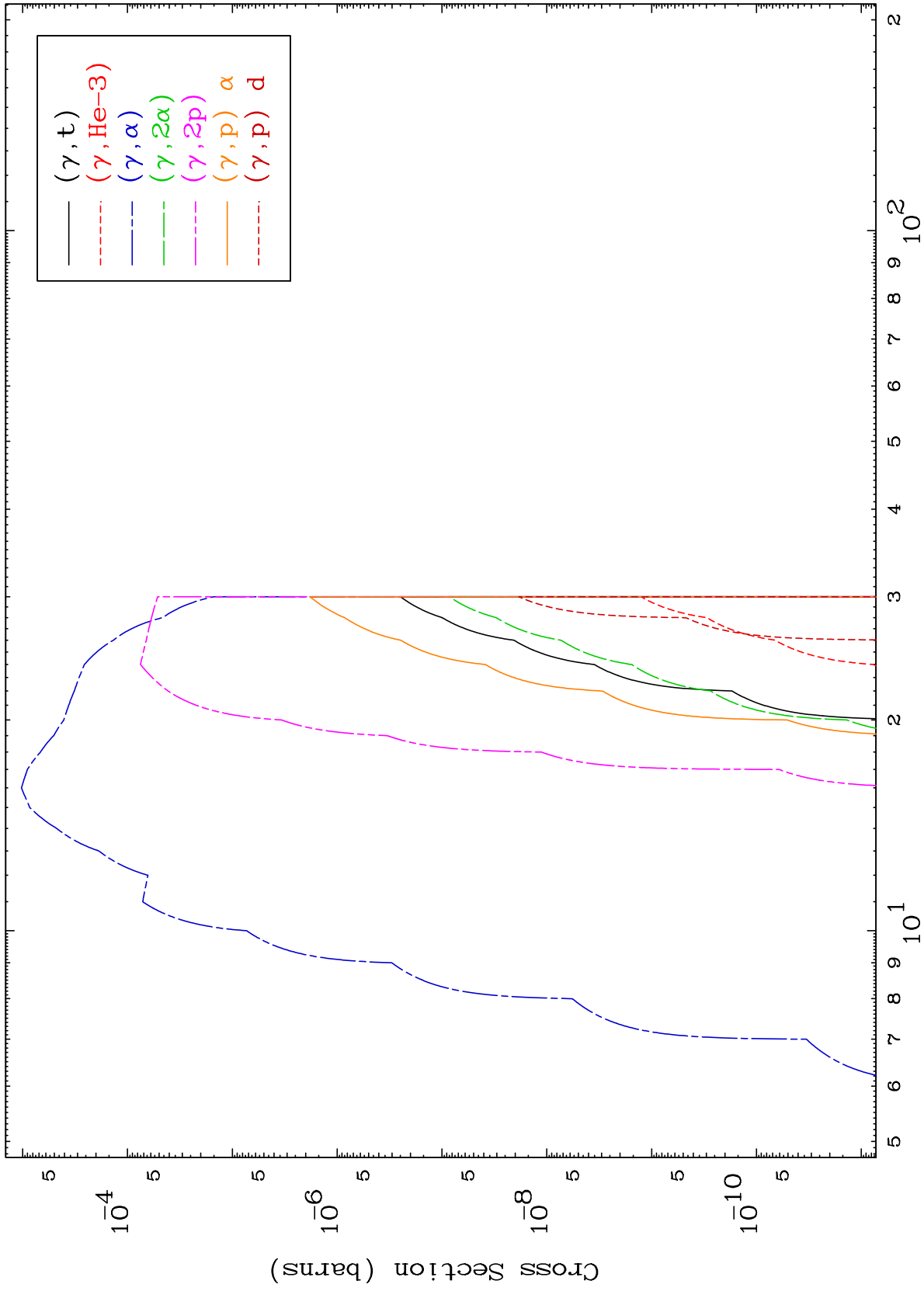
50-Sn-112



3

Incident Energy (MeV)

50-Sn-112

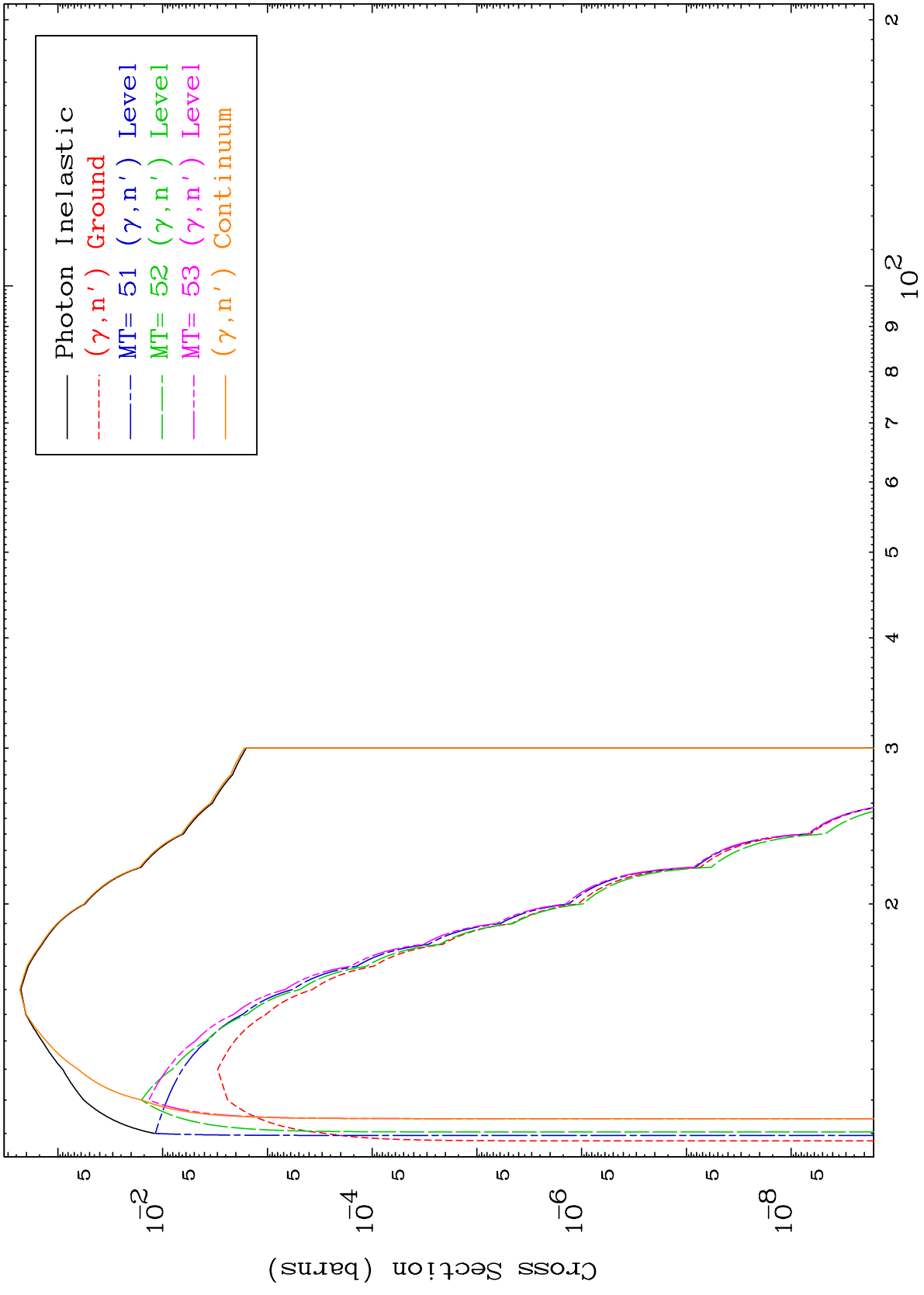


MAT 5025

(γ, n') Level

50-Sn-112

0 Kelvin Cross Sections



5

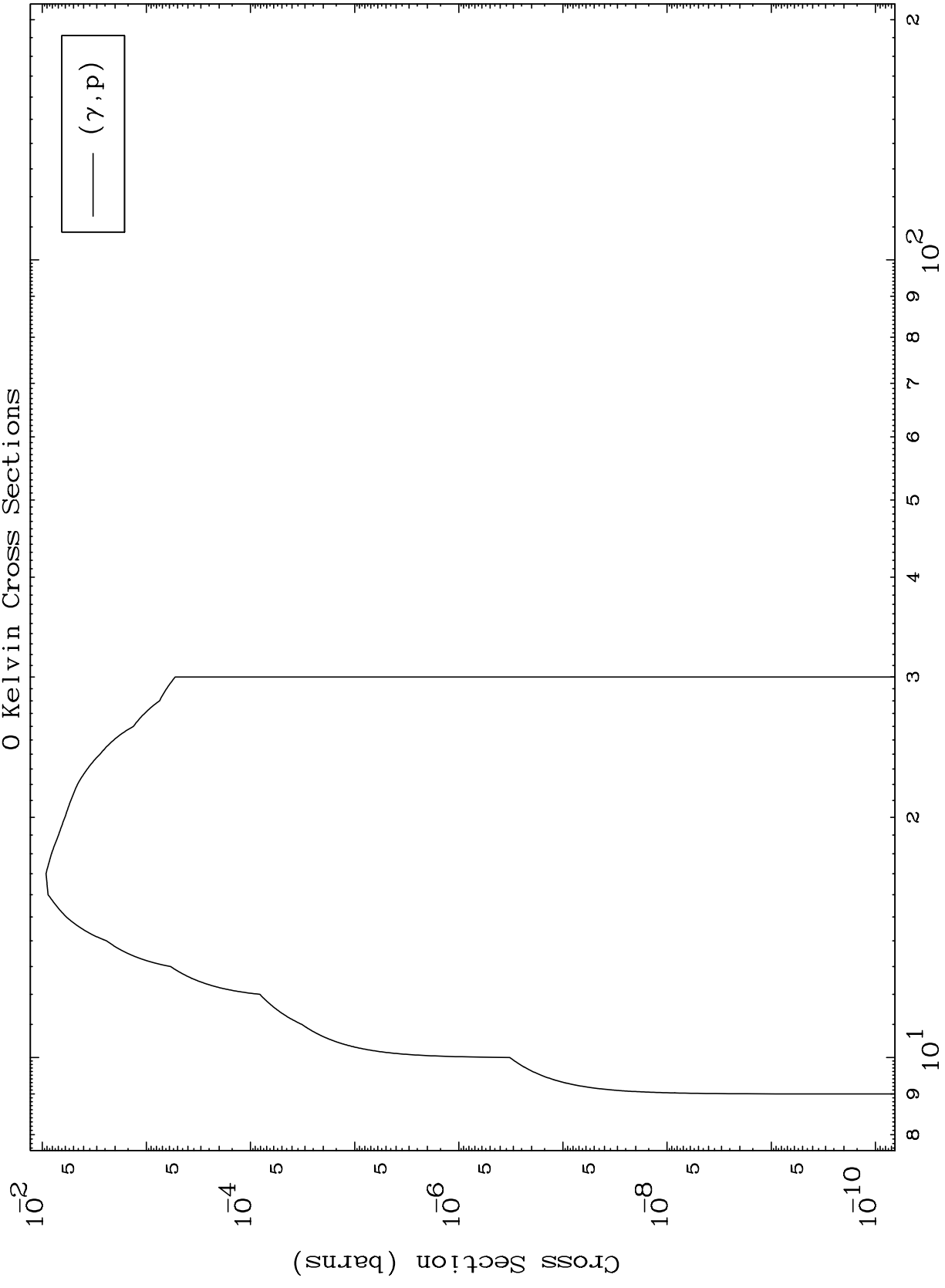
Incident Energy (MeV)

50-Sn-112

MAT 5025

(γ, p) Levels
0 Kelvin Cross Sections

50-Sn-112



50-Sn-112

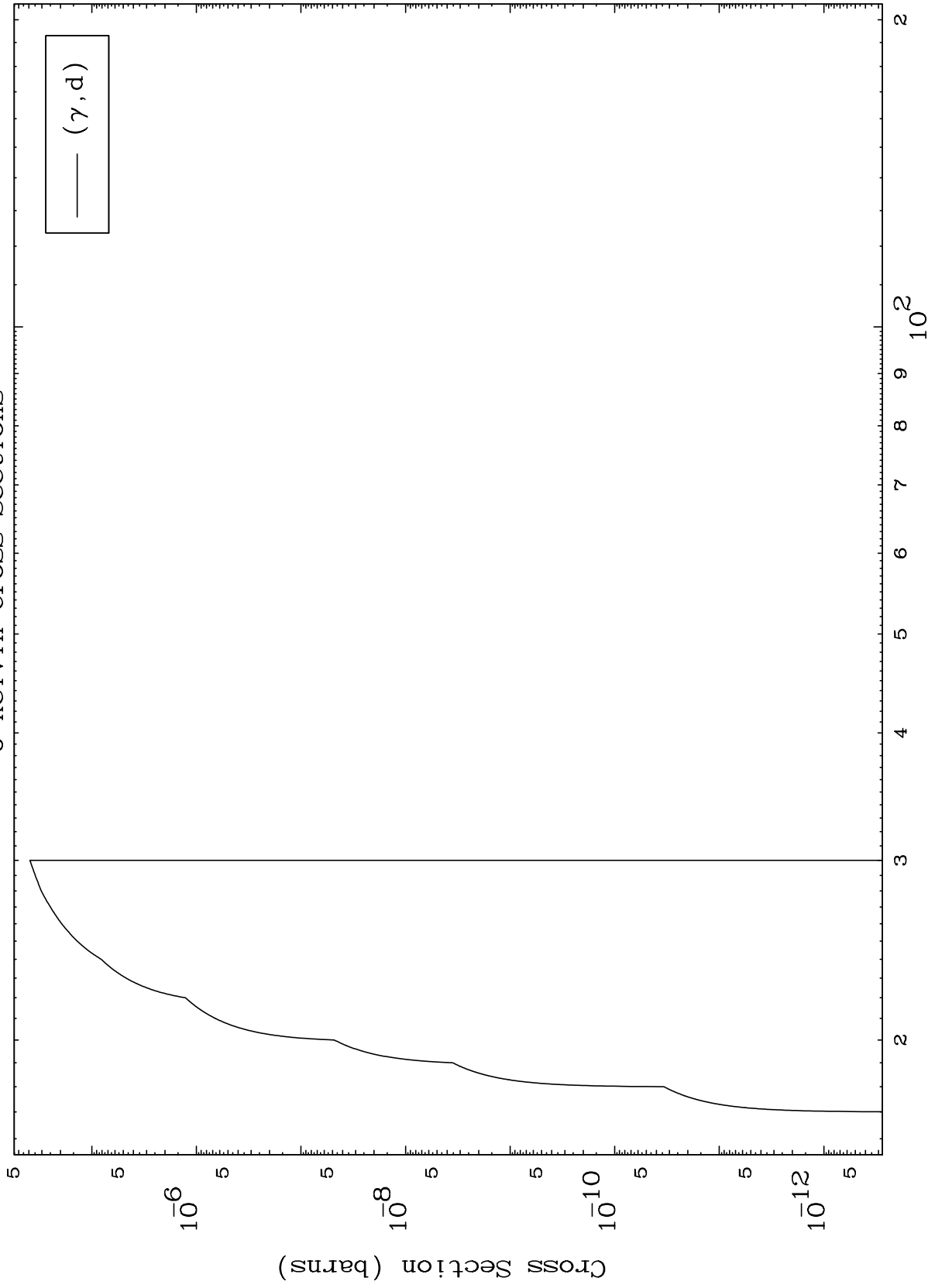
Incident Energy (MeV)

6

MAT 5025

(γ, d) Levels
0 Kelvin Cross Sections

50-Sn-112



7

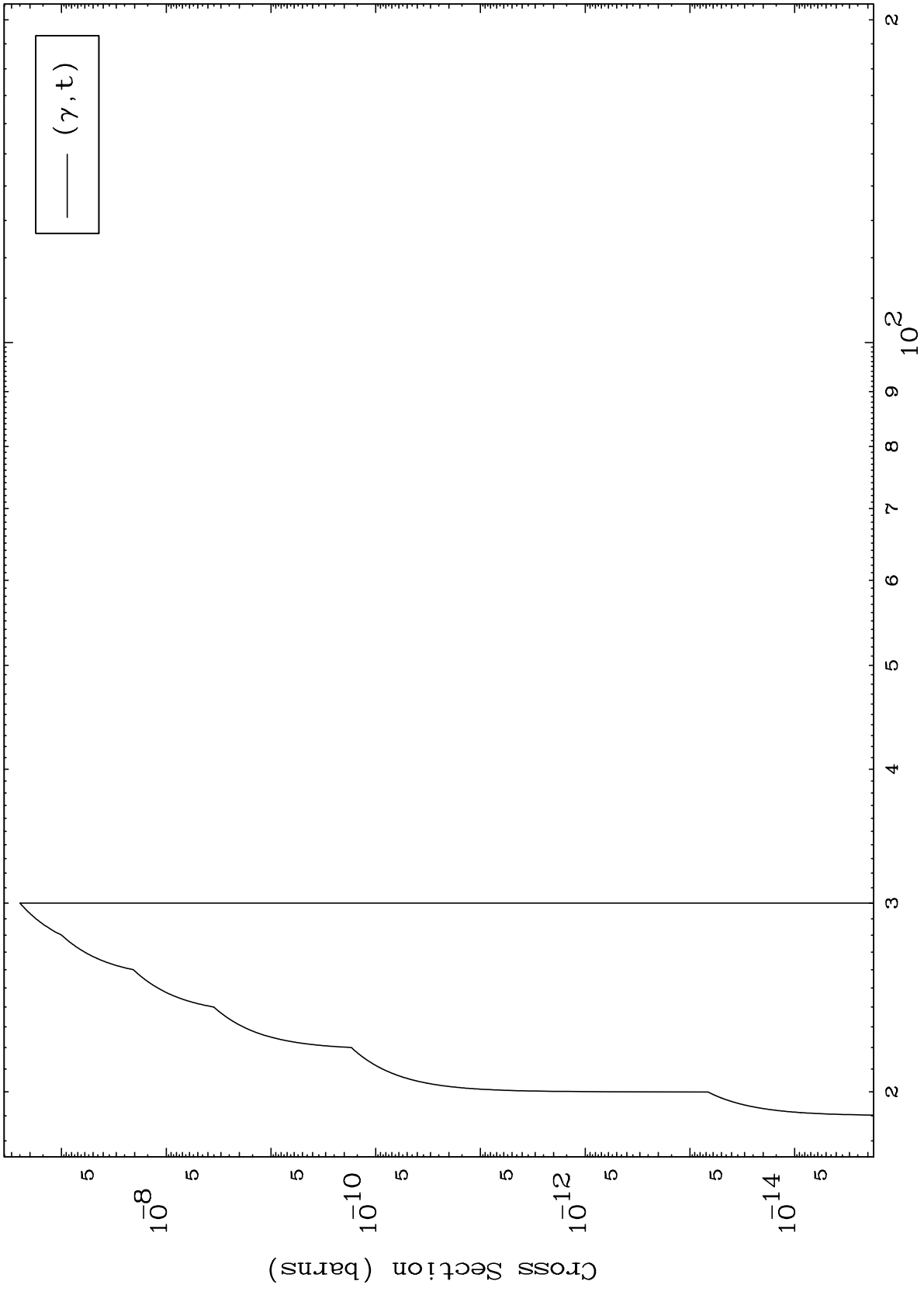
Incident Energy (MeV)

50-Sn-112

MAT 5025

(γ, t) Levels
0 Kelvin Cross Sections

50-Sn-112



8

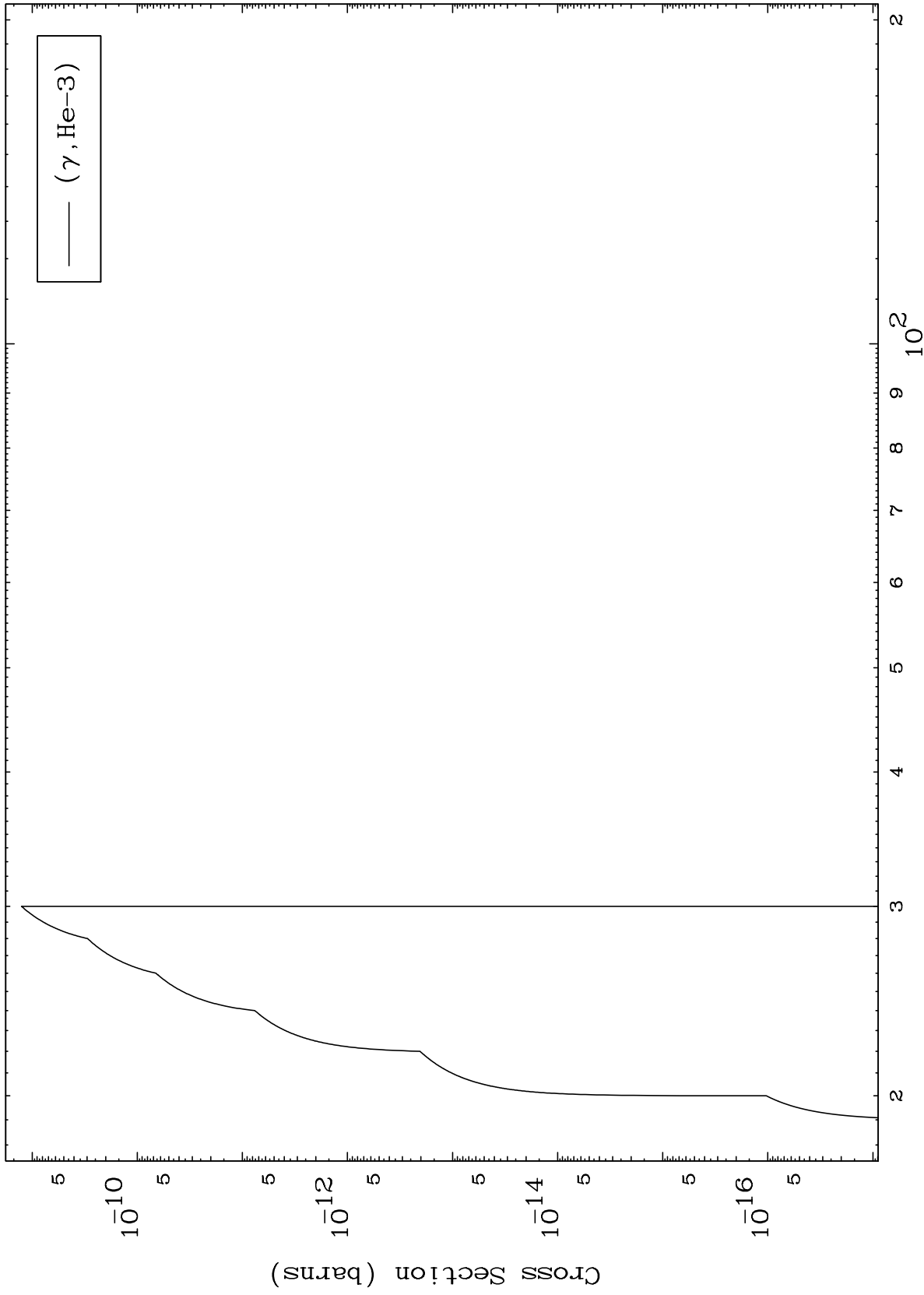
Incident Energy (MeV)

50-Sn-112

MAT 5025

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

50-Sn-112



9

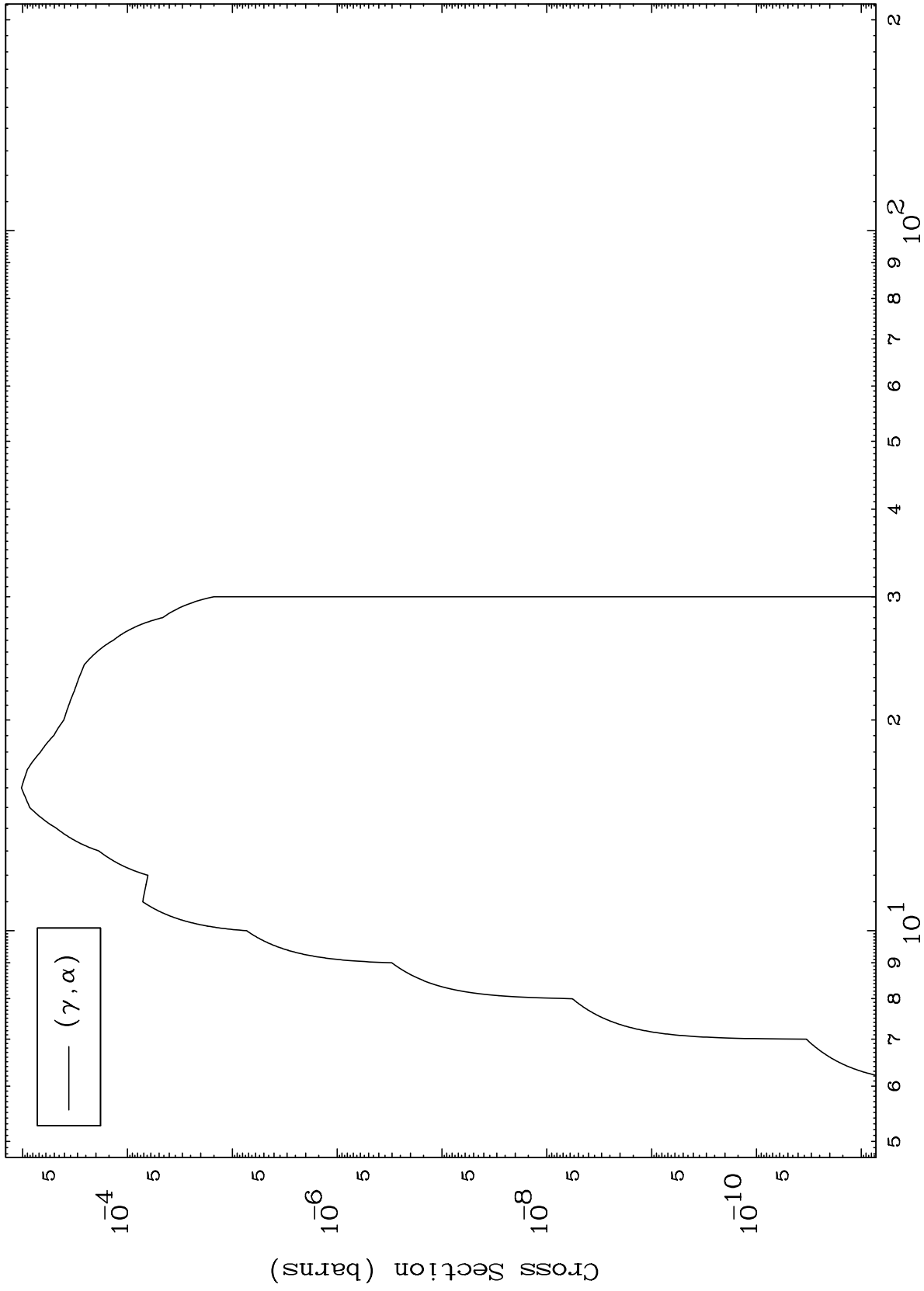
Incident Energy (MeV)

50-Sn-112

MAT 5025

(γ, α) Levels
0 Kelvin Cross Sections

50-Sn-112



10

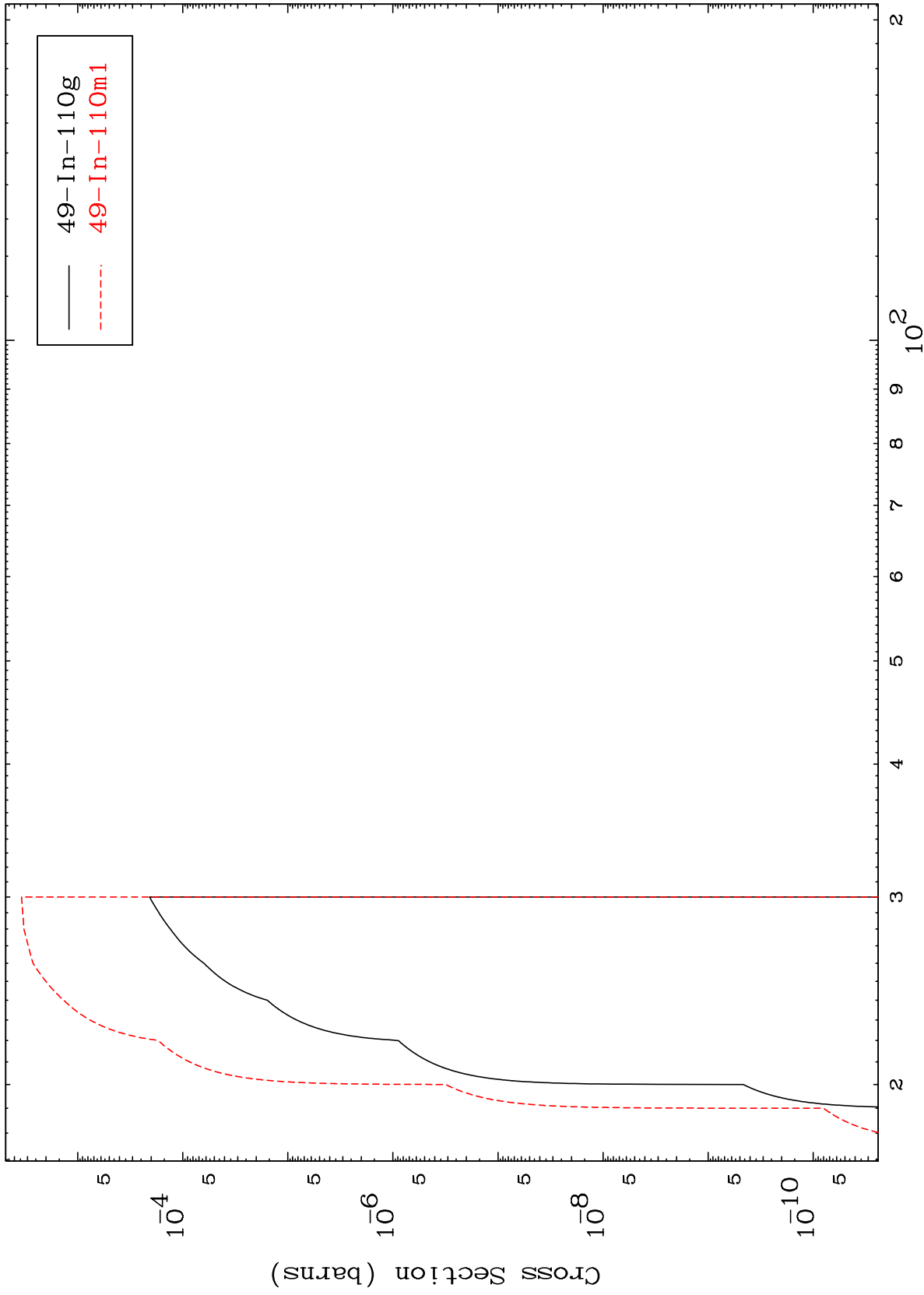
Incident Energy (MeV)

50-Sn-112

MAT 5025

50-Sn-112

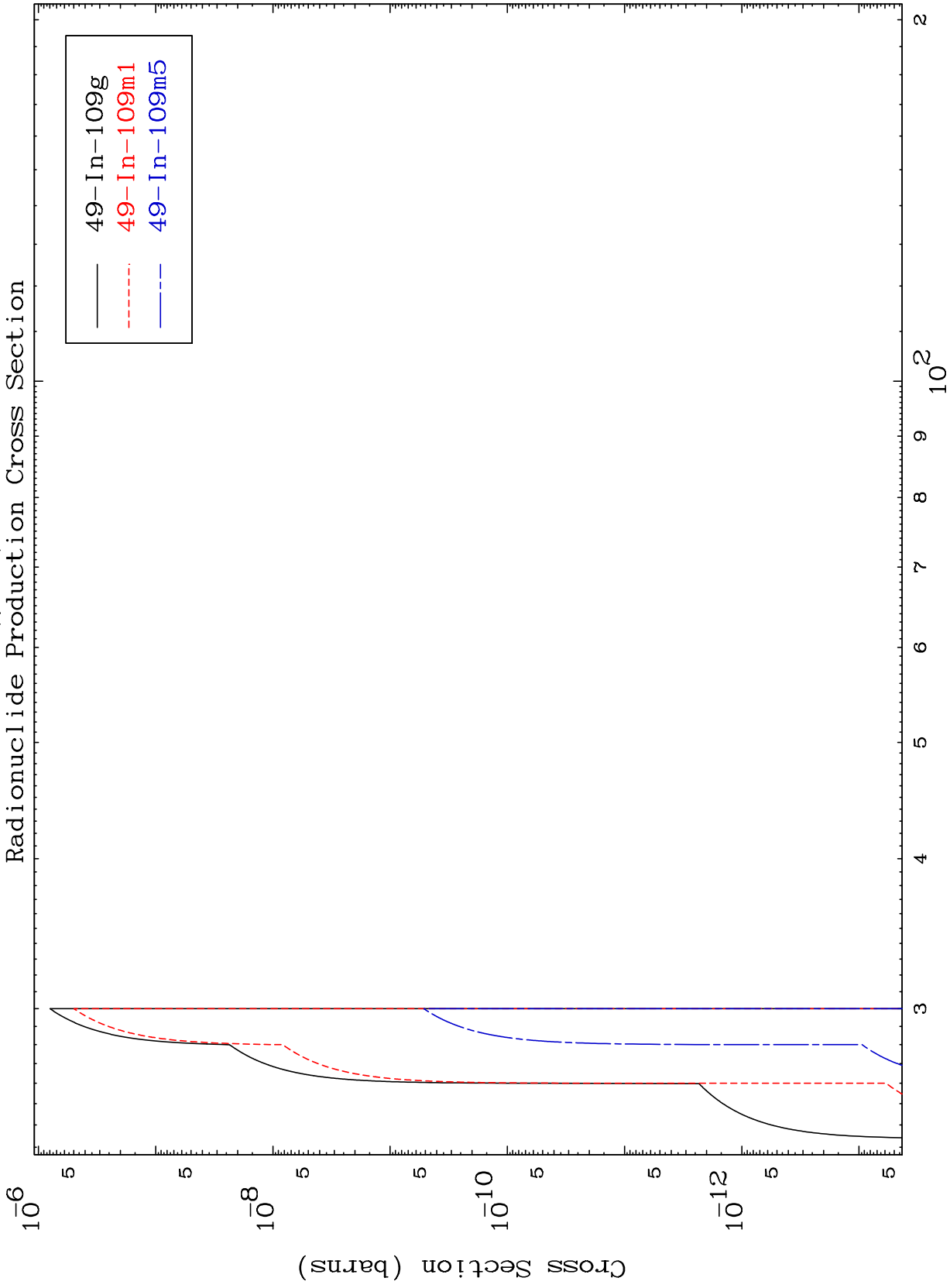
(γ, n') p
Radionuclide Production Cross Section



11

Incident Energy (MeV)

50-Sn-112

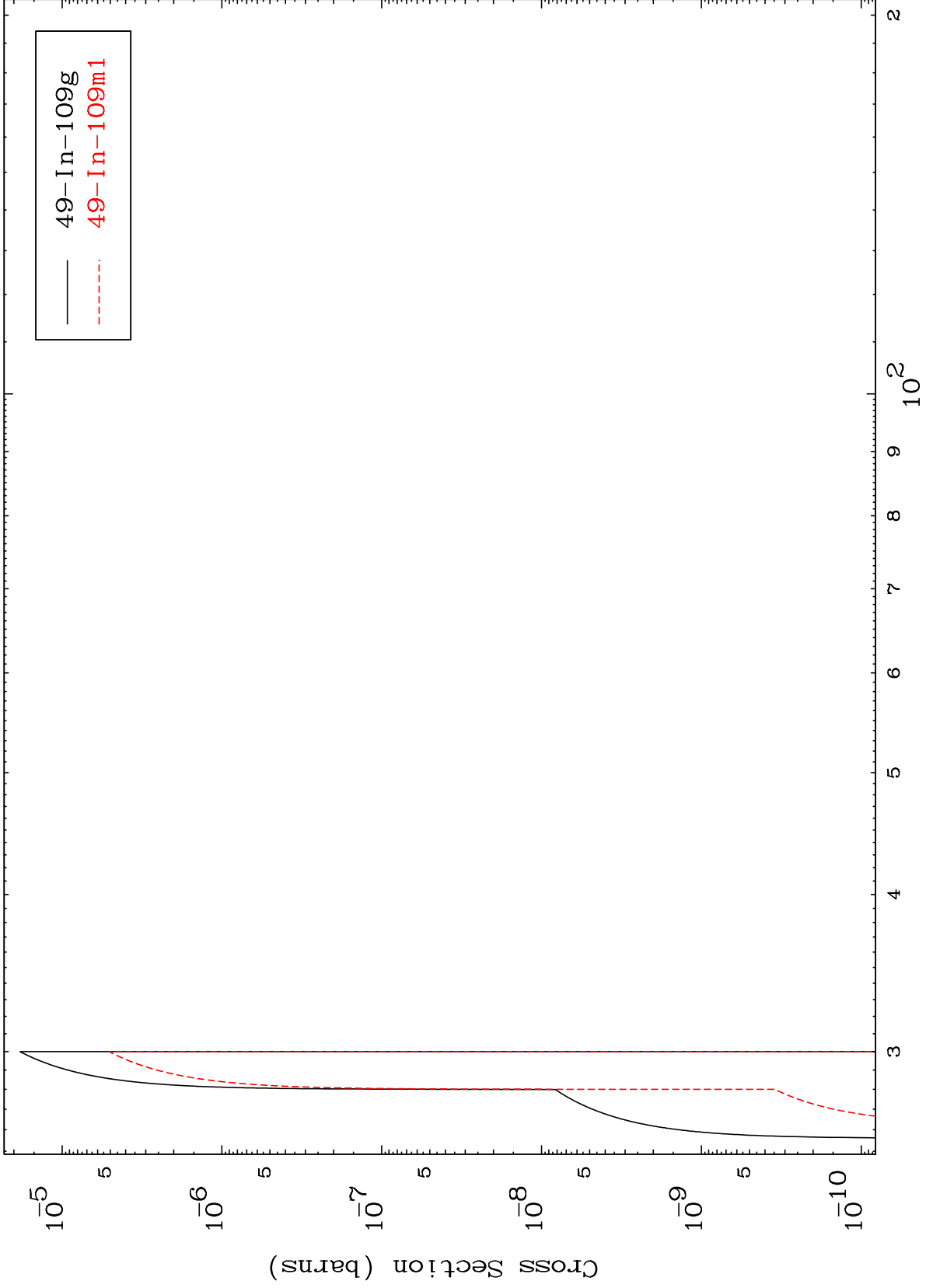


MAT 5025

($\gamma, 2n$) p

50-Sn-112

Radionuclide Production Cross Section



13

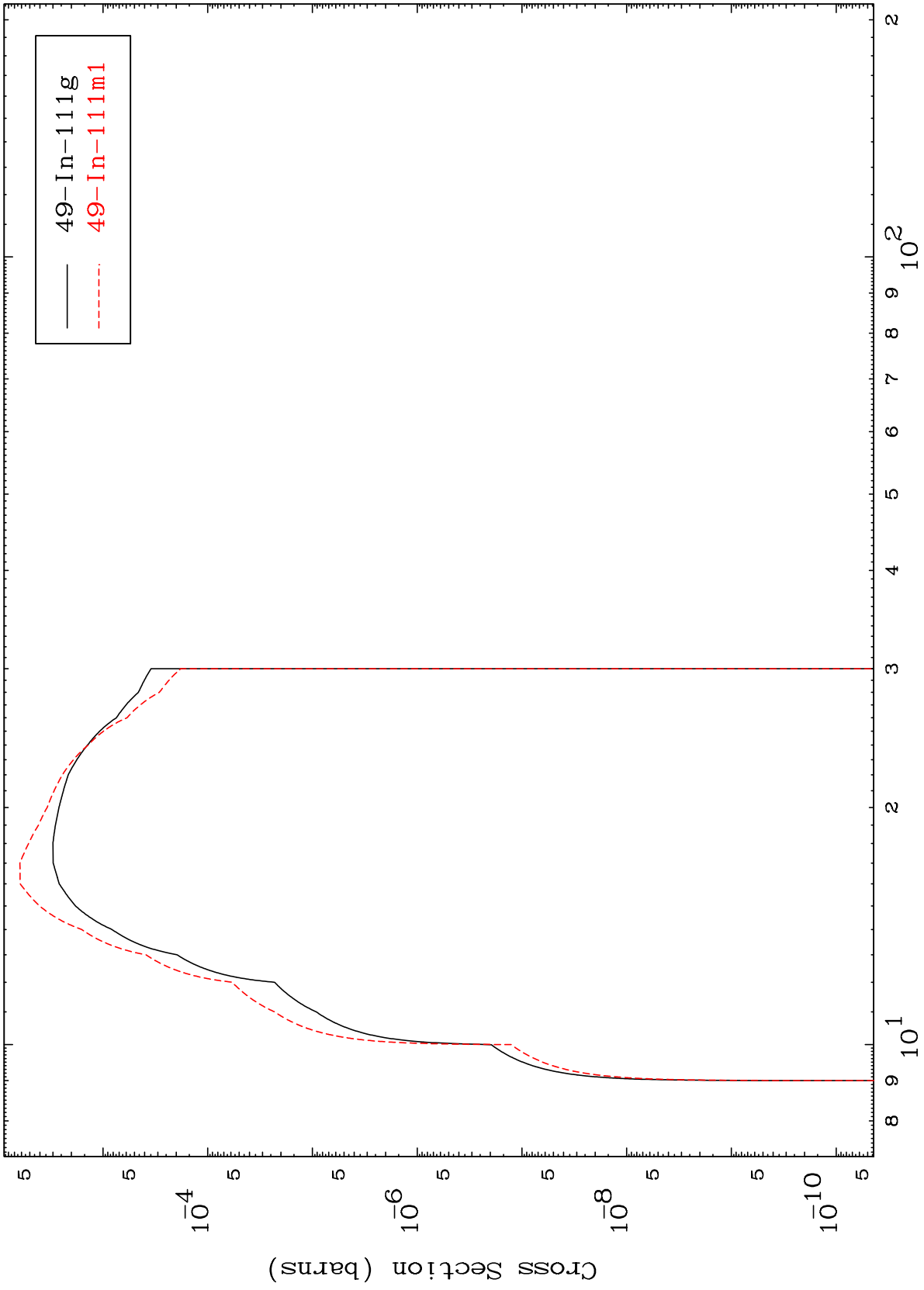
Incident Energy (MeV)

50-Sn-112

MAT 5025

50-Sn-112

(γ, p)
Radionuclide Production Cross Section



14

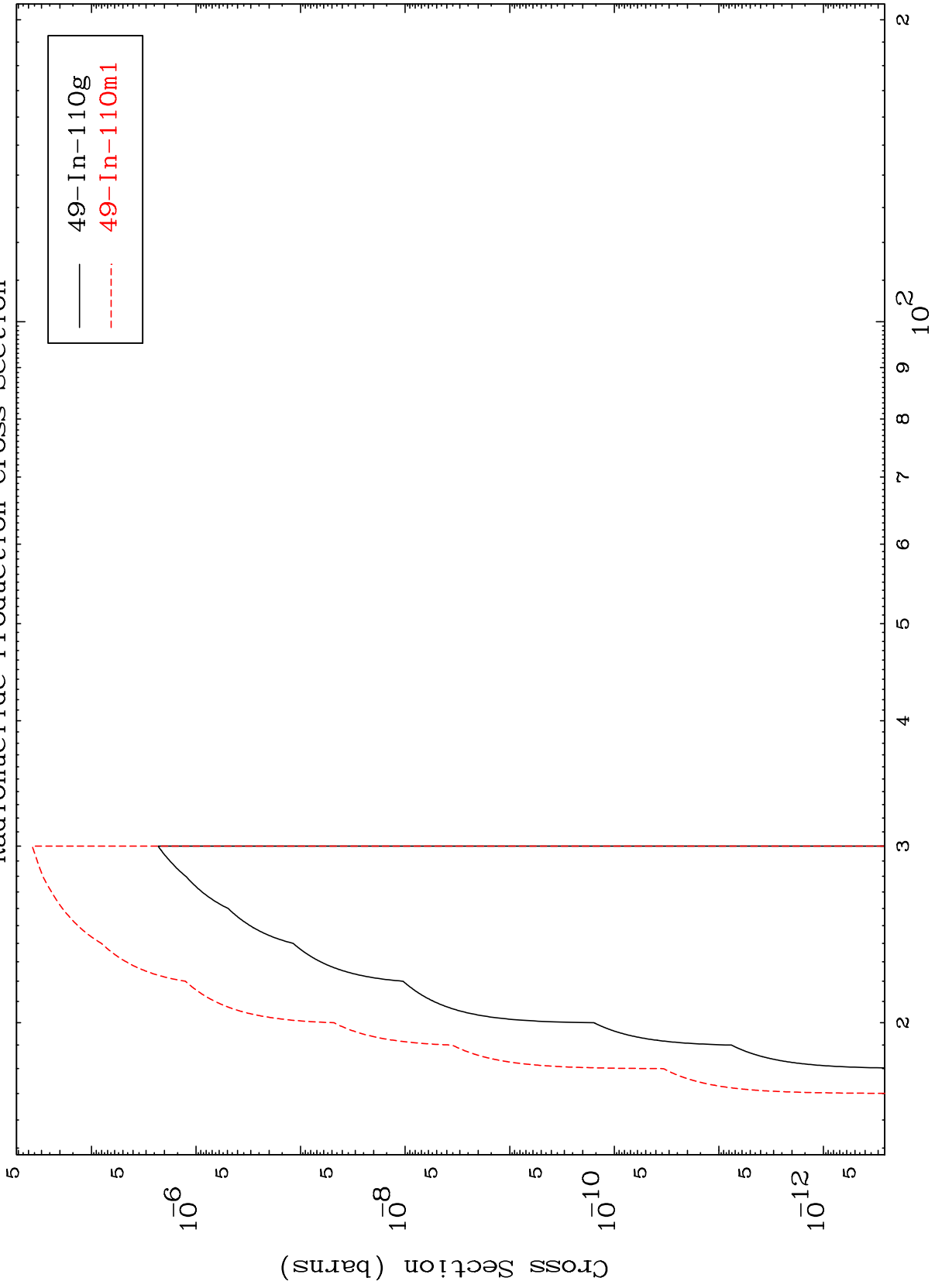
Incident Energy (MeV)

50-Sn-112

MAT 5025

50-Sn-112

(γ, d)
Radionuclide Production Cross Section



15

Incident Energy (MeV)

50-Sn-112

