

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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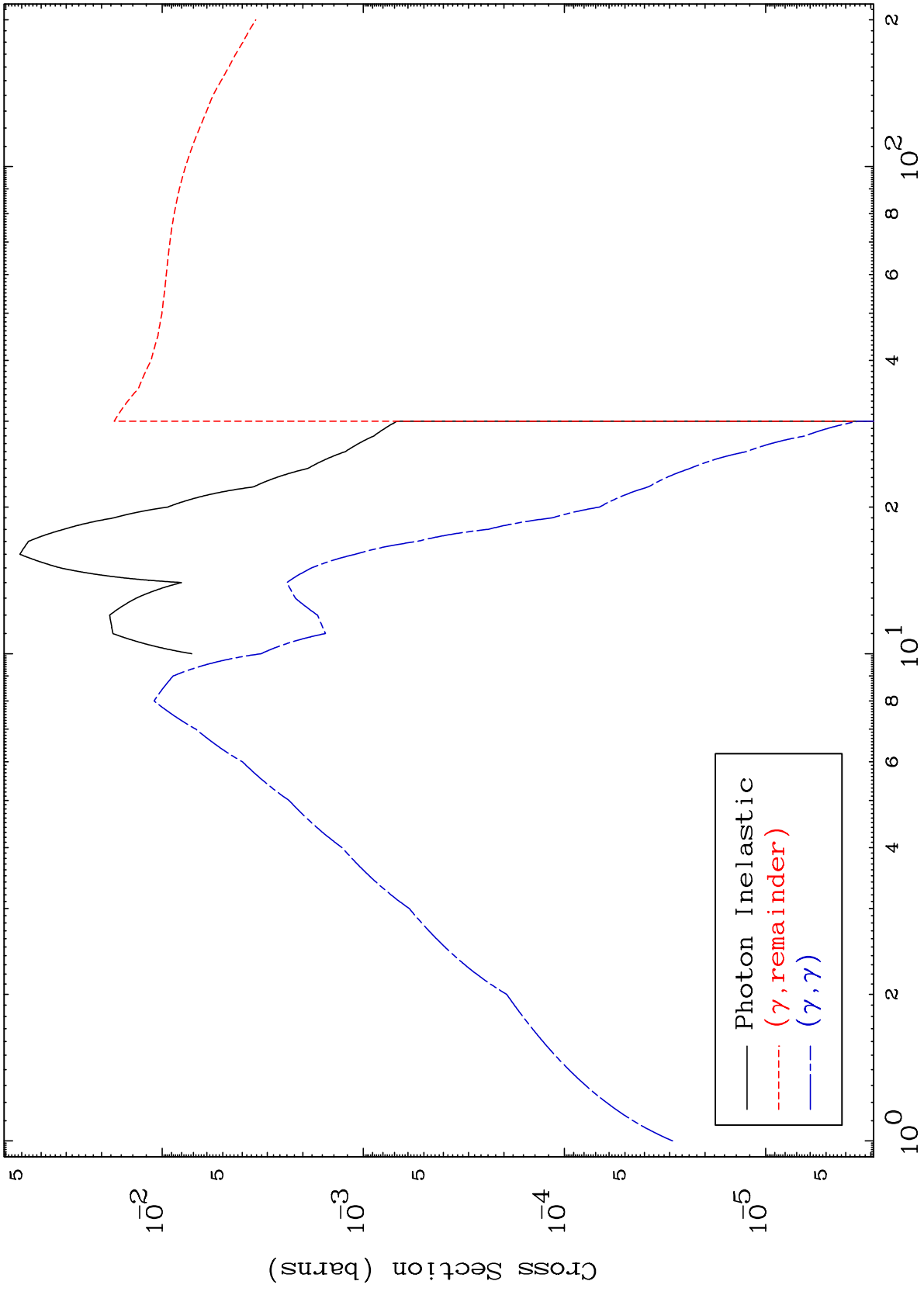
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5010

Photon Major
0 Kelvin Cross Sections

50-Sn-107

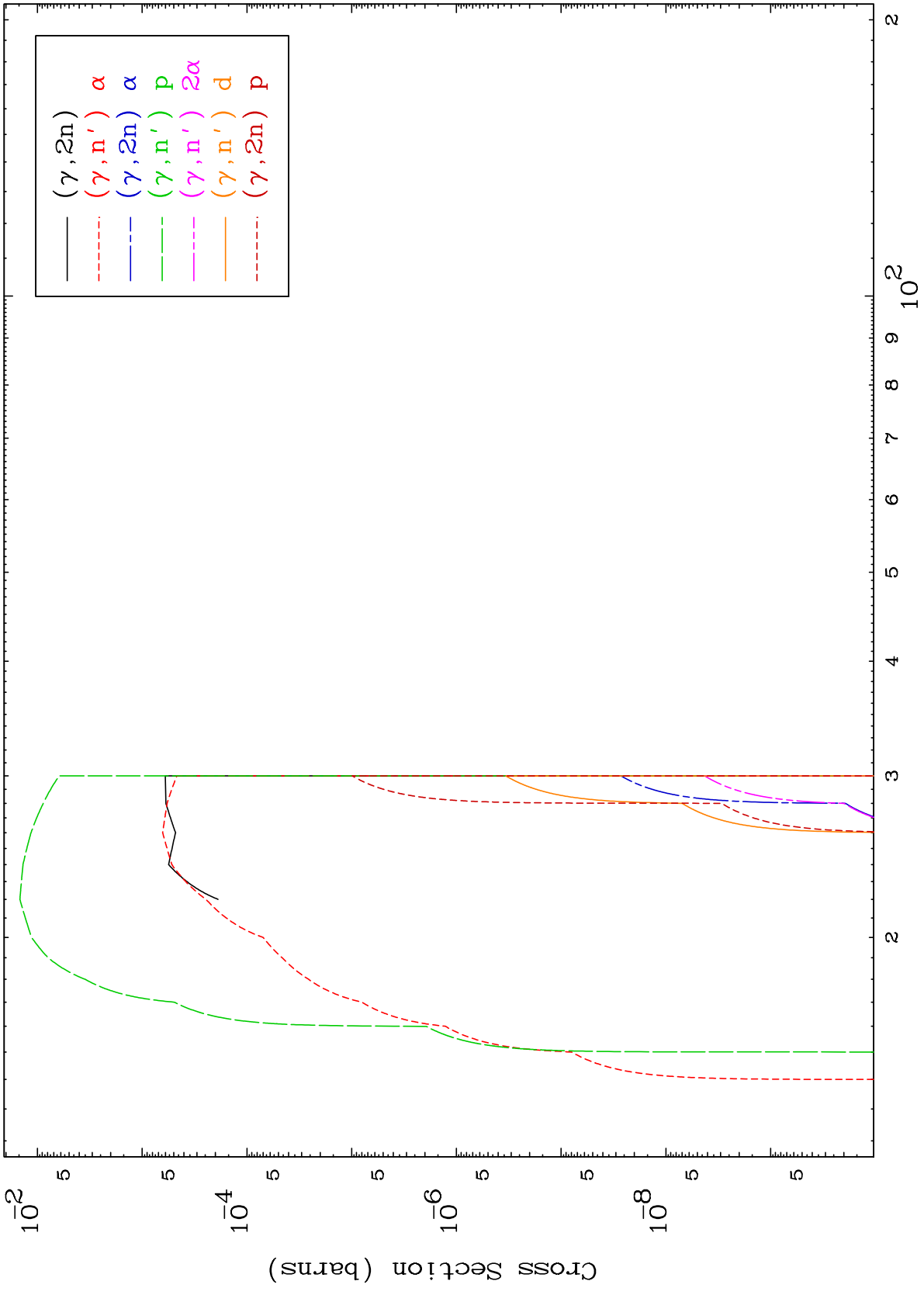


50-Sn-107

MAT 5010

Photon Neutron Production
0 Kelvin Cross Sections

50-Sn-107



2

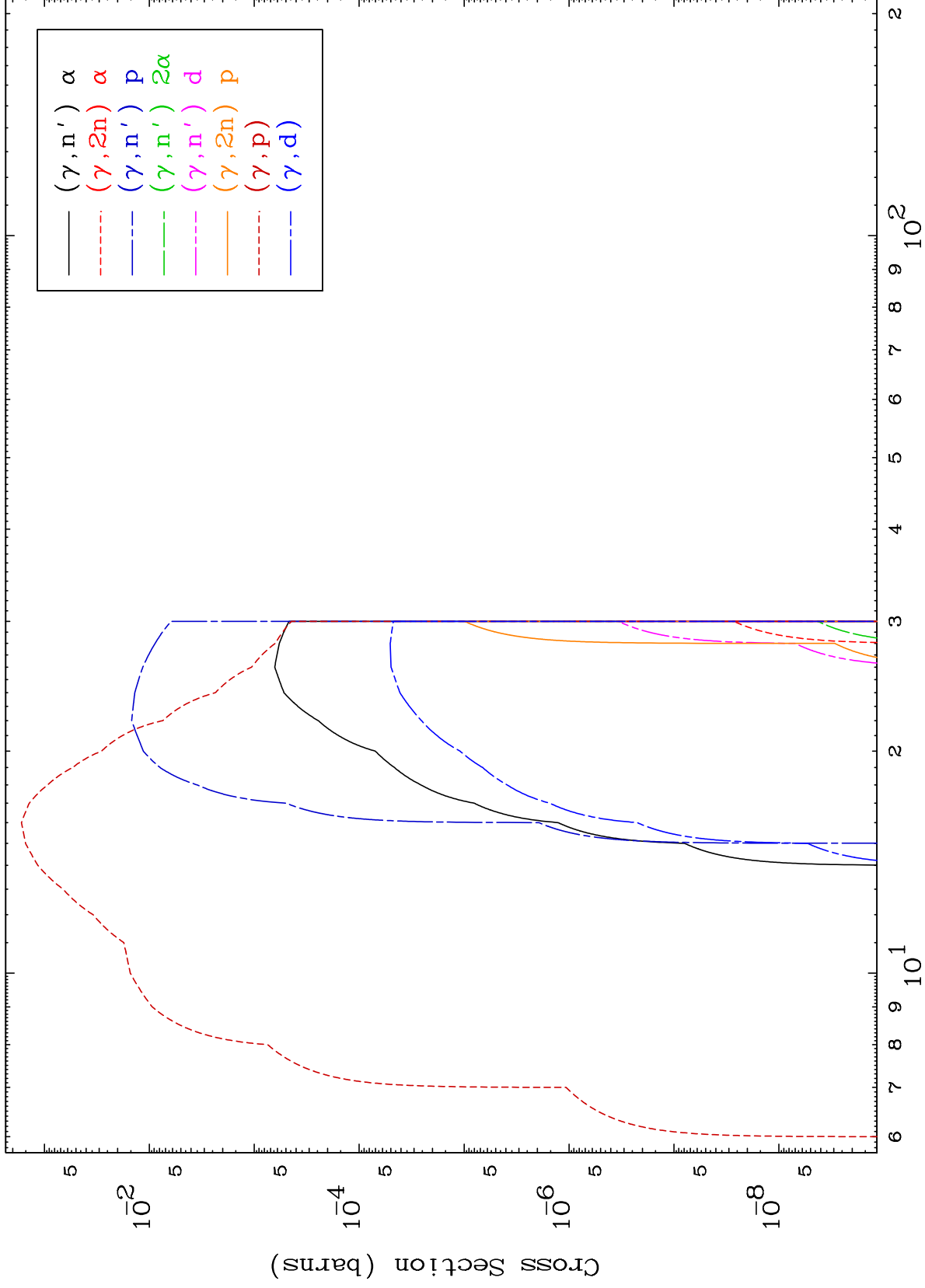
Incident Energy (MeV)

50-Sn-107

MAT 5010

Photon Charged Particle
0 Kelvin Cross Sections

50-Sn-107



3

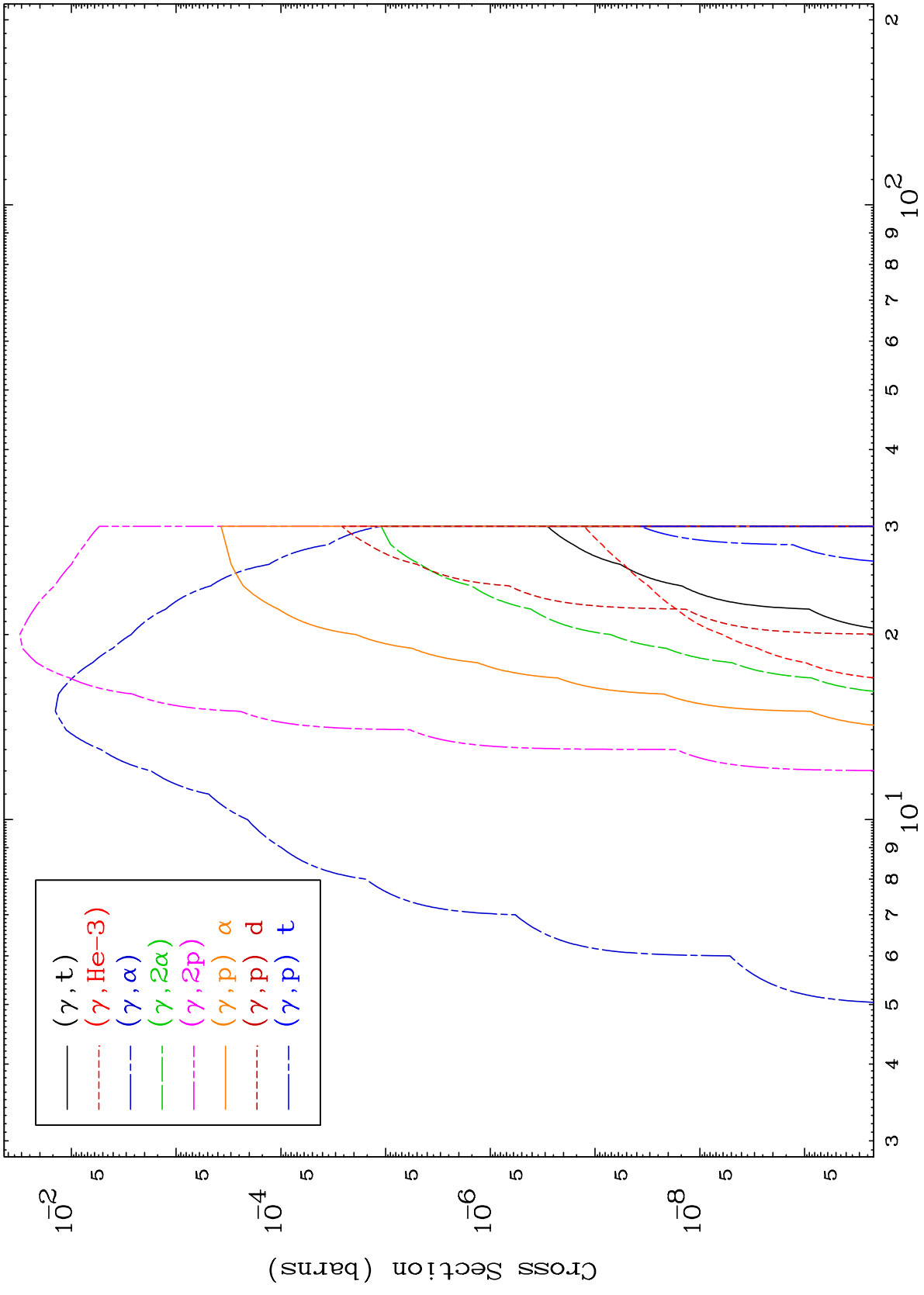
Incident Energy (MeV)

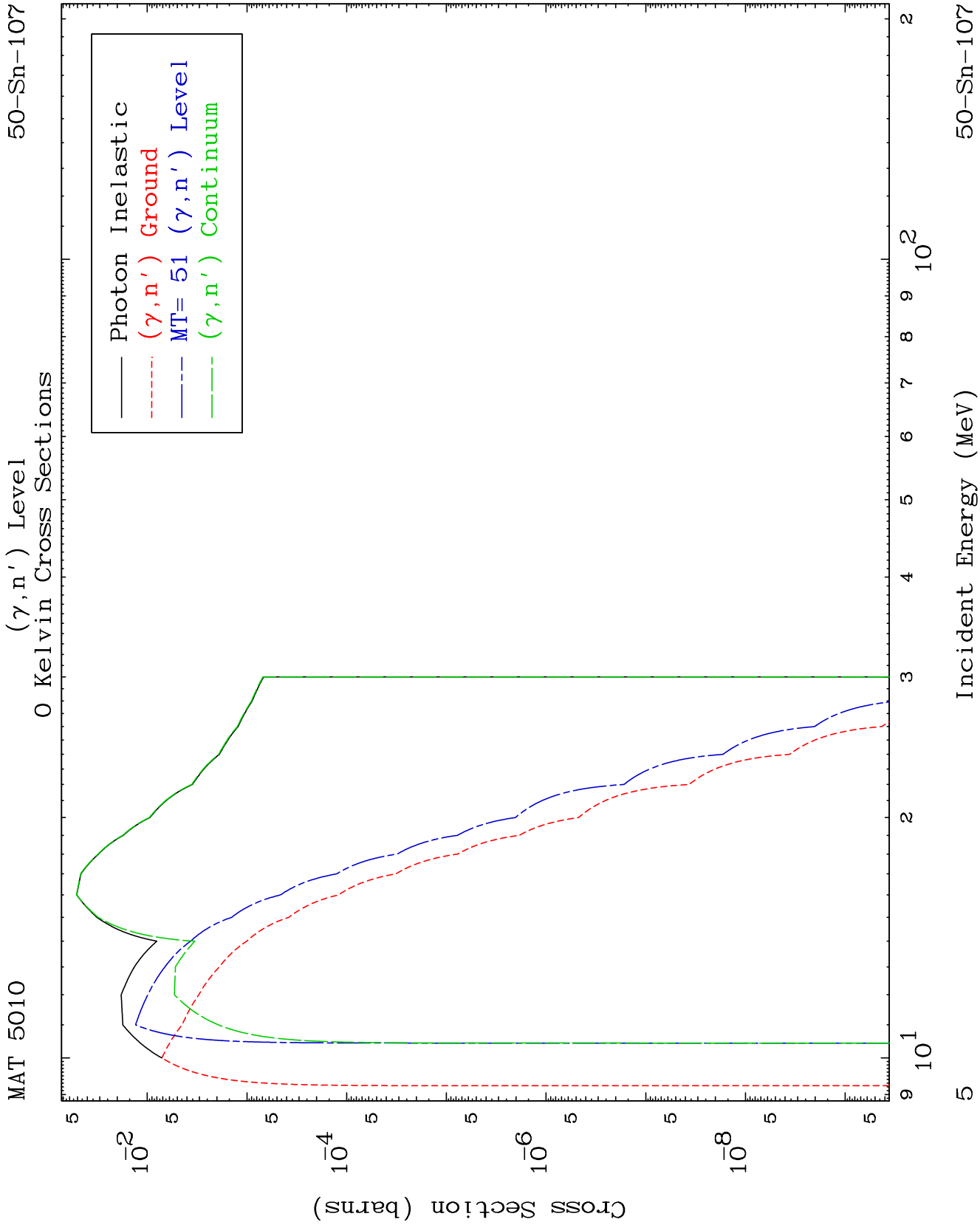
50-Sn-107

MAT 5010

Photon Charged Particle
0 Kelvin Cross Sections

50-Sn-107

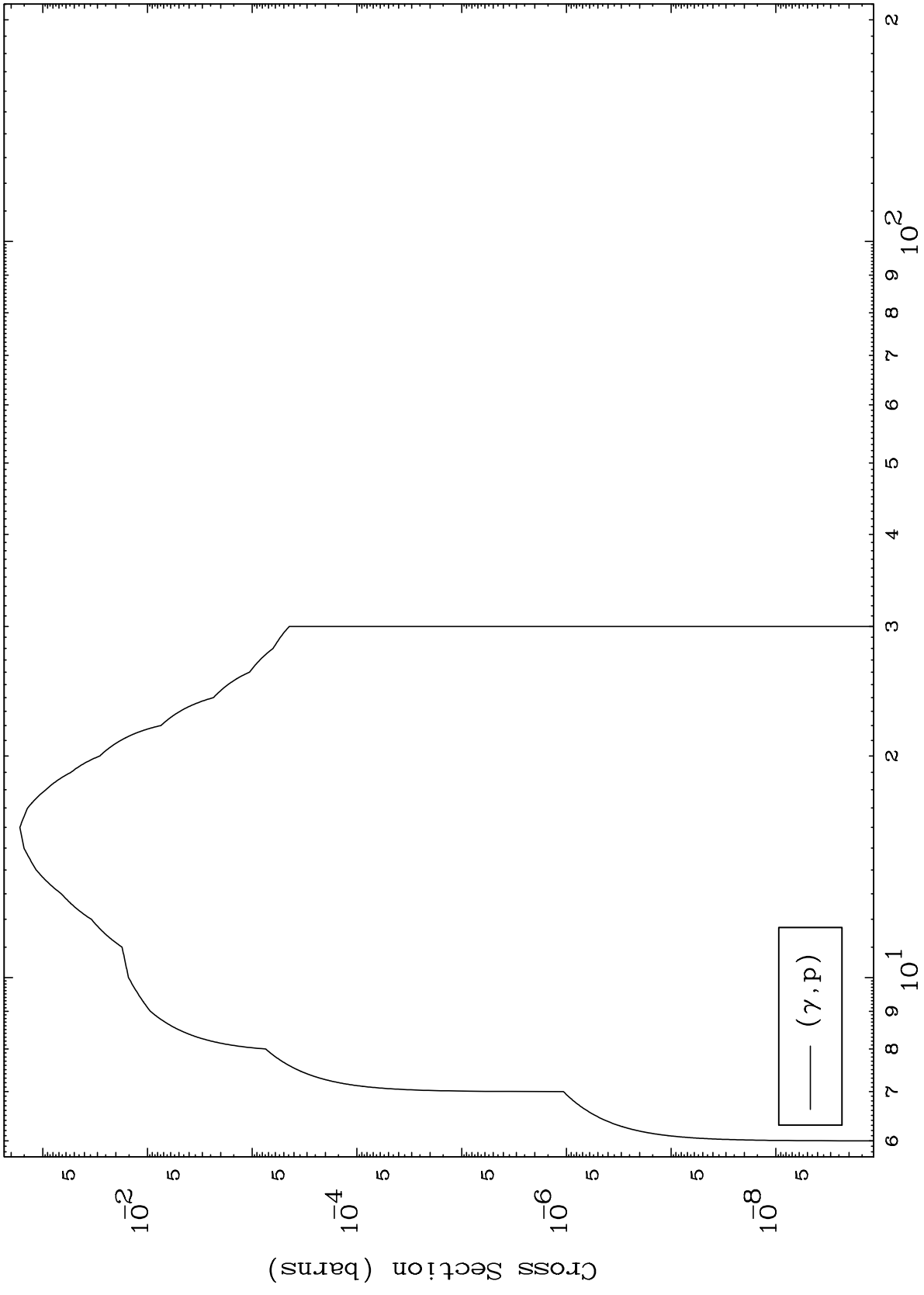




MAT 5010

(γ, p) Levels
0 Kelvin Cross Sections

50-Sn-107



6

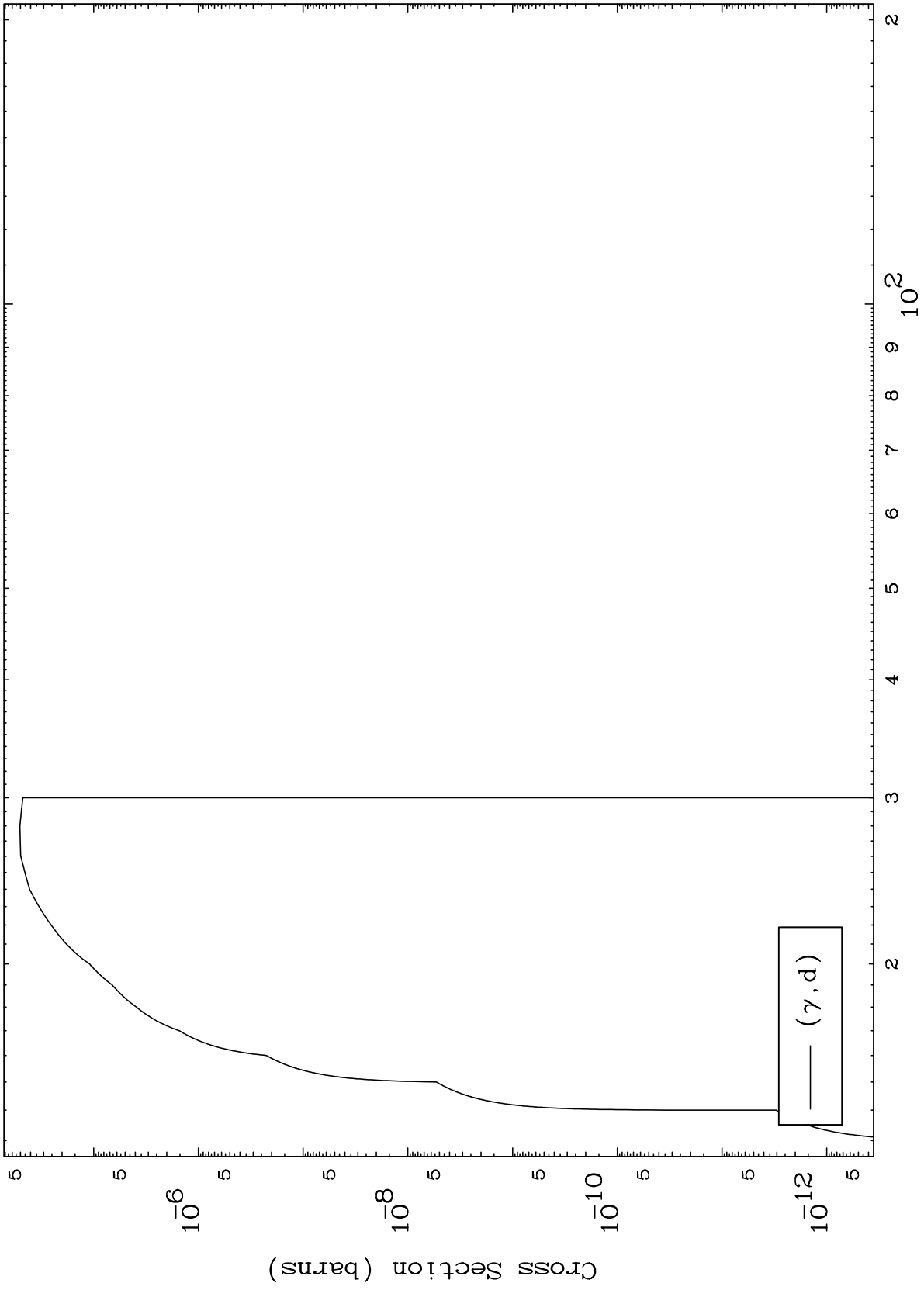
Incident Energy (MeV)

50-Sn-107

MAT 5010

(γ, d) Levels
0 Kelvin Cross Sections

50-Sn-107



7

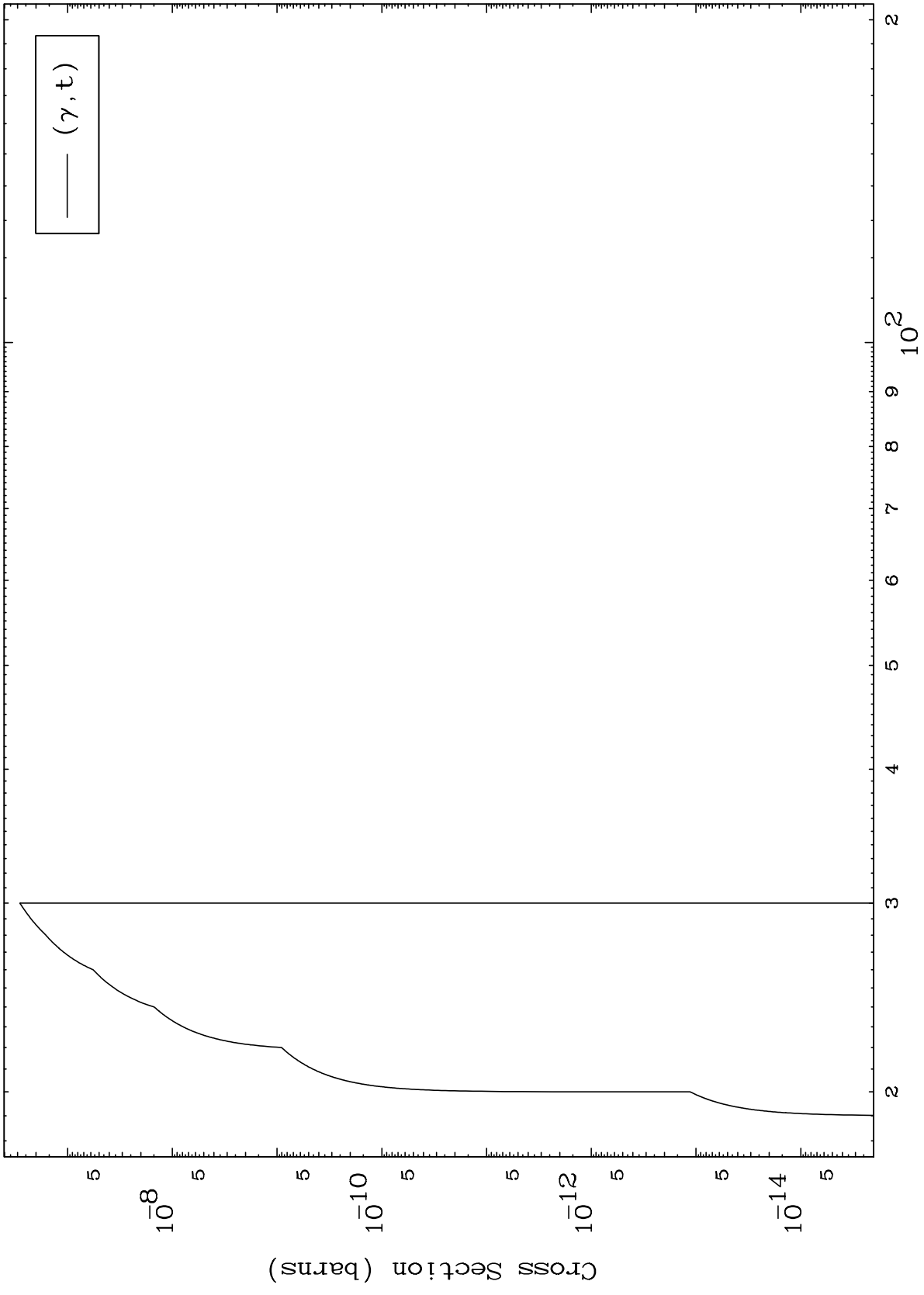
Incident Energy (MeV)

50-Sn-107

MAT 5010

(γ, t) Levels
0 Kelvin Cross Sections

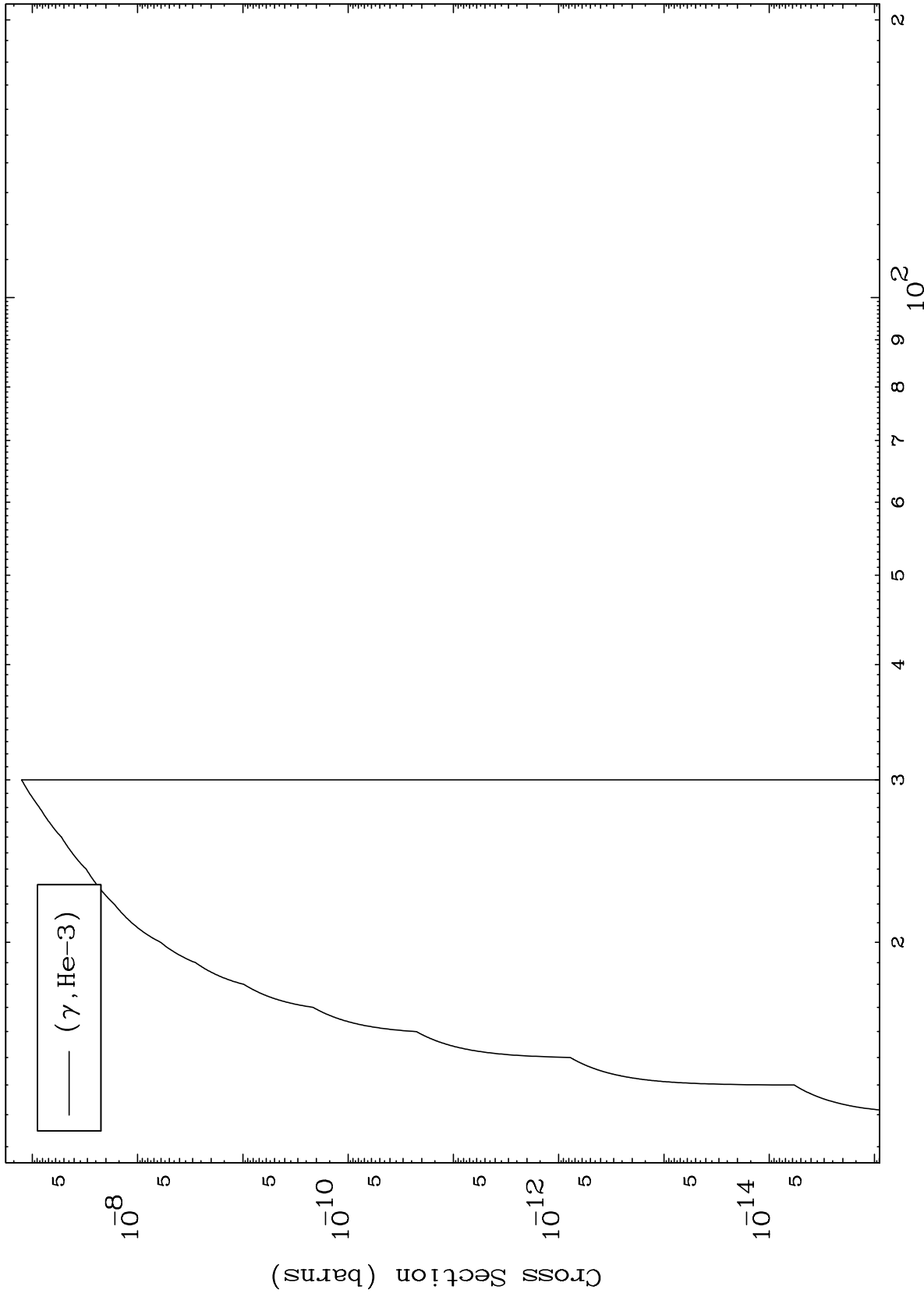
50-Sn-107



8

Incident Energy (MeV)

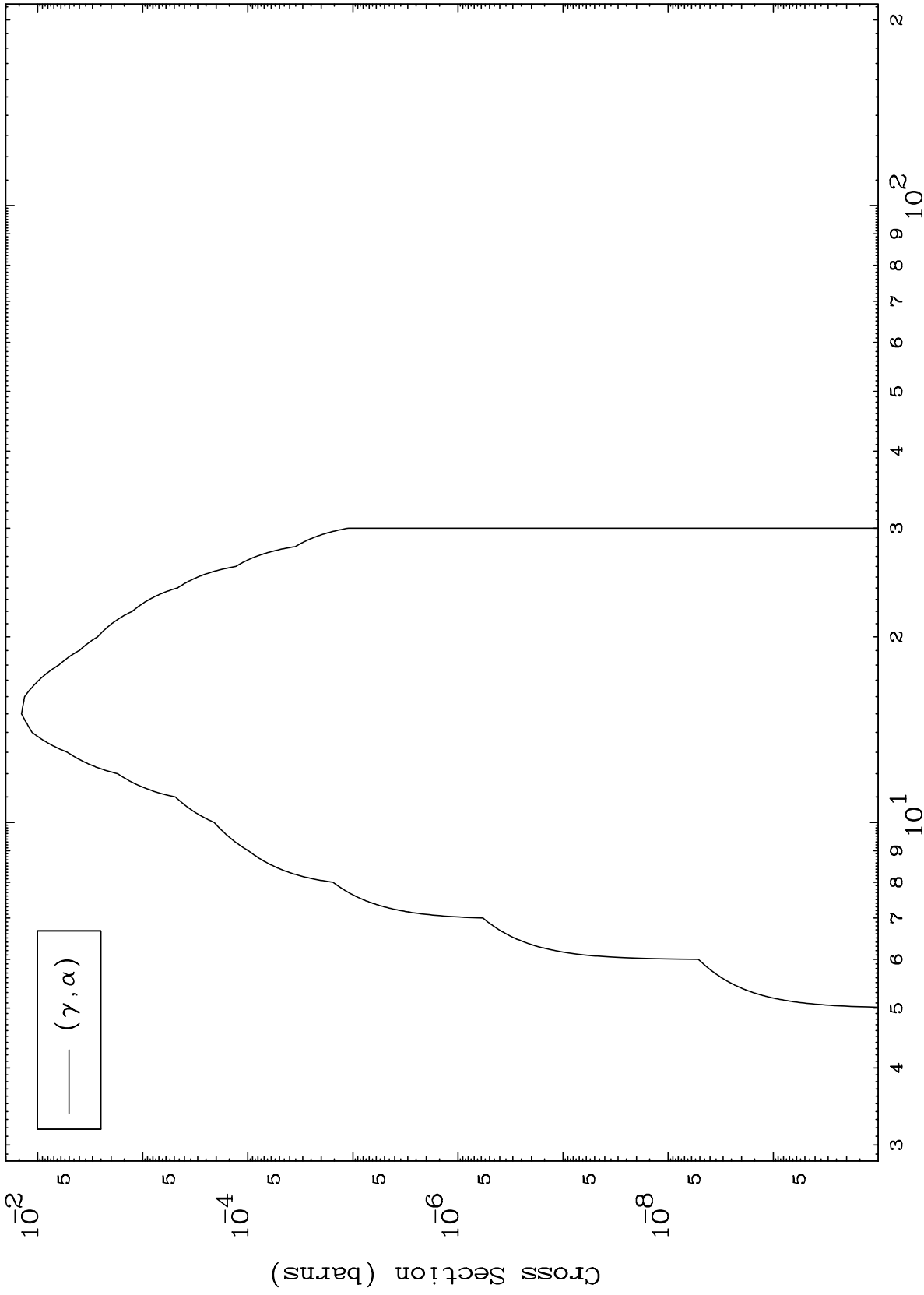
50-Sn-107

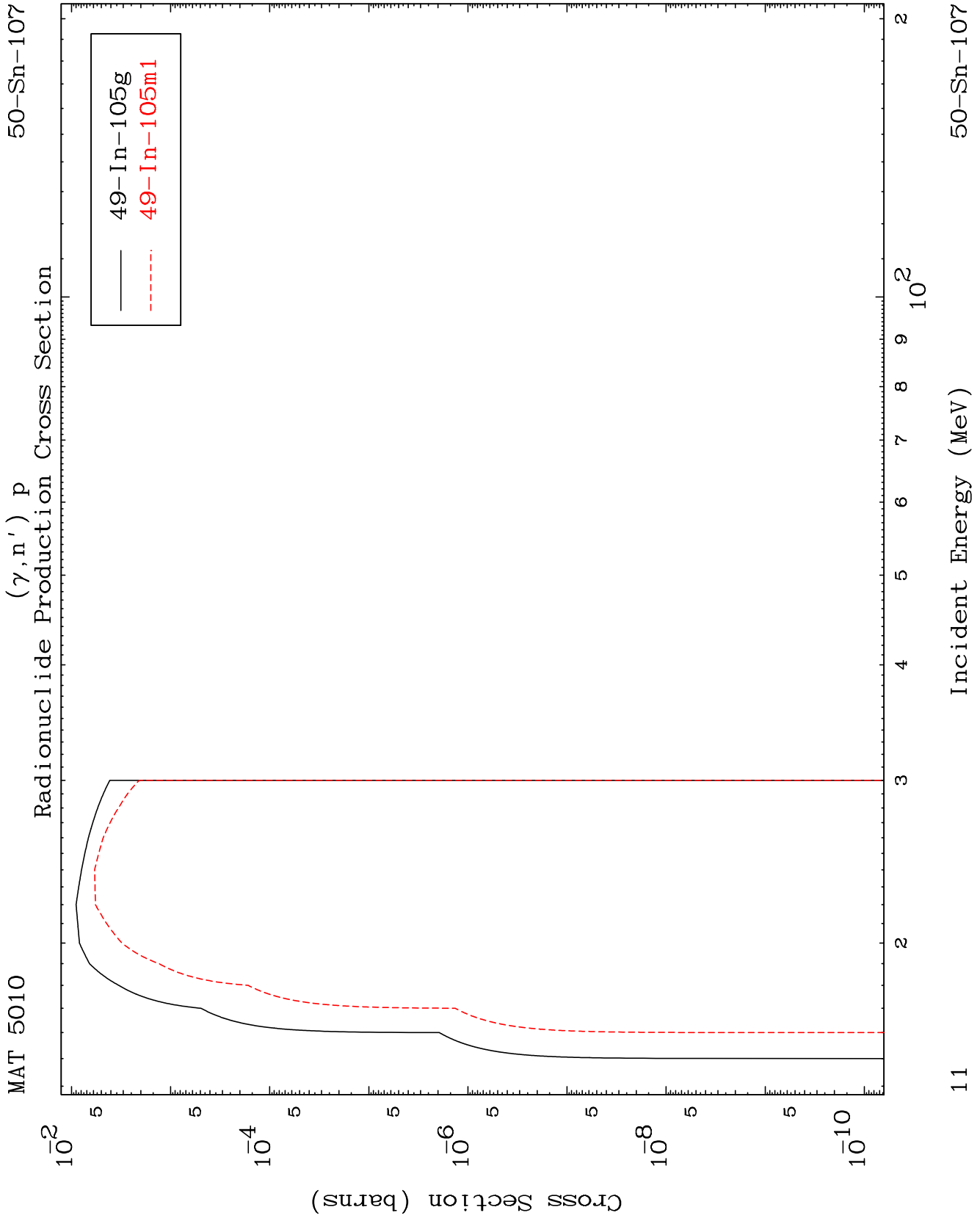


MAT 5010

(γ, α) Levels
0 Kelvin Cross Sections

50-Sn-107



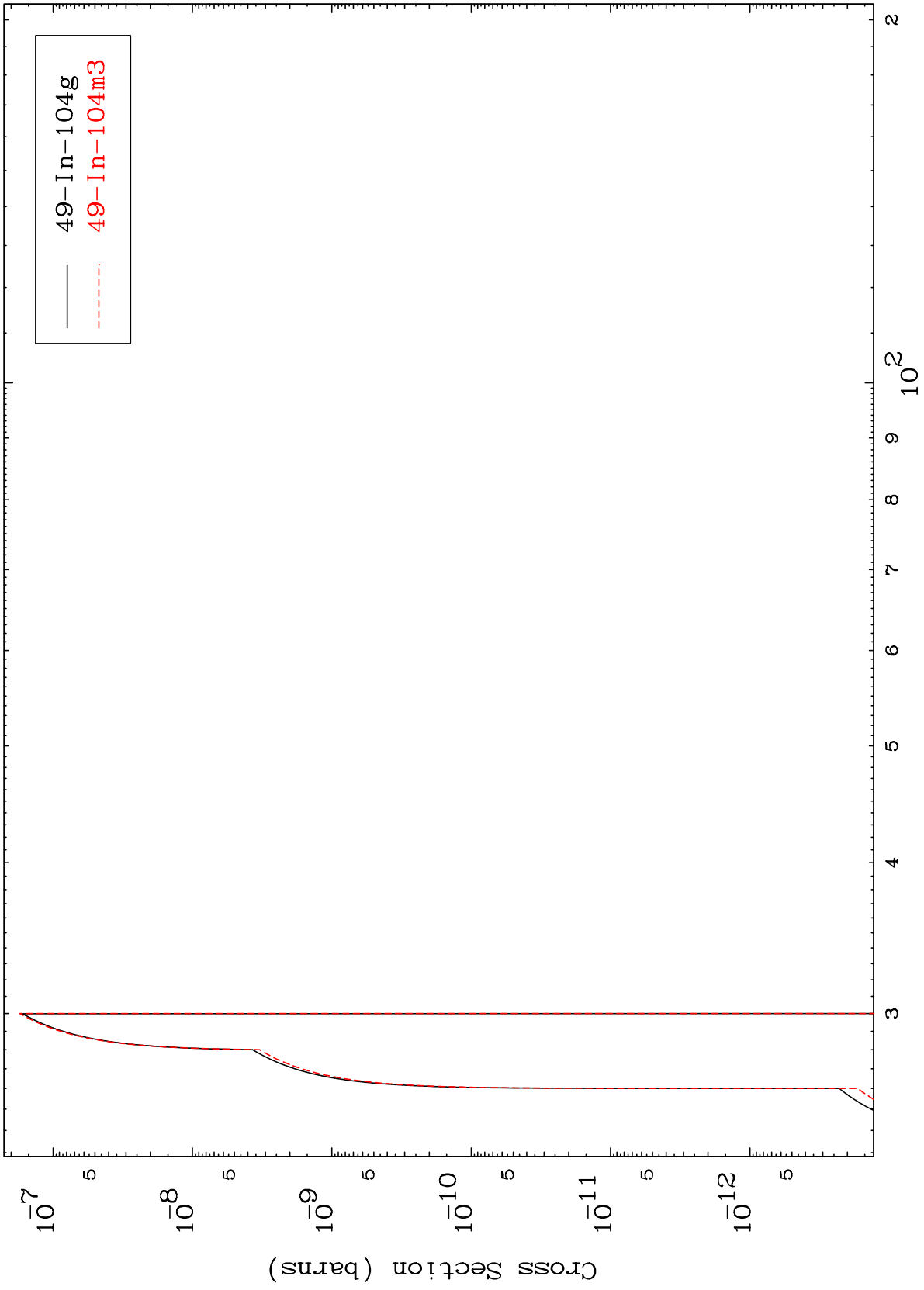


MAT 5010

(γ, n') d

50-Sn-107

Radionuclide Production Cross Section



12

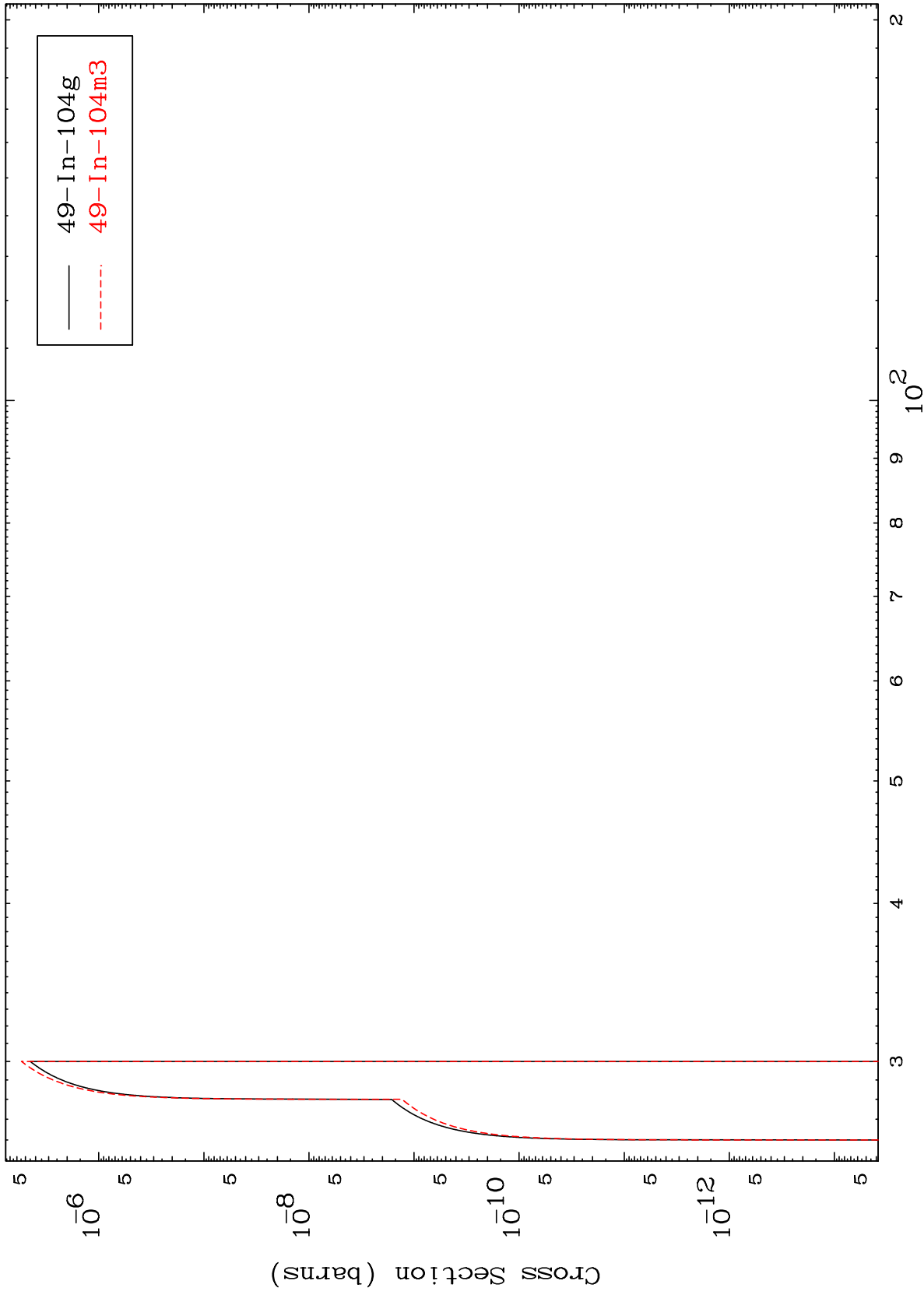
Incident Energy (MeV)

50-Sn-107

MAT 5010

50-Sn-107

$(\gamma, 2n) p$
Radionuclide Production Cross Section



13

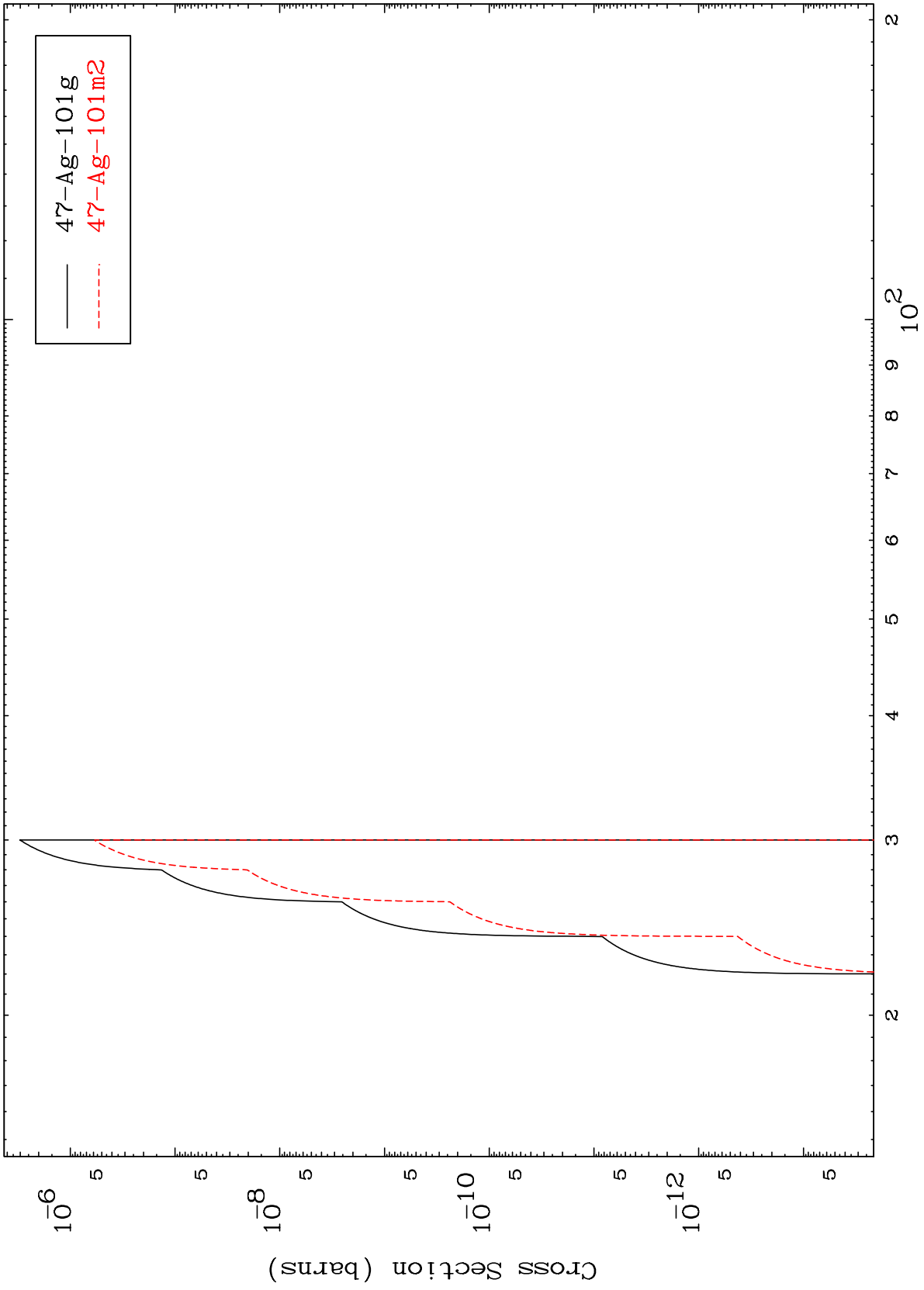
50-Sn-107

Incident Energy (MeV)

MAT 5010

50-Sn-107

(γ, n') p α
Radionuclide Production Cross Section



14

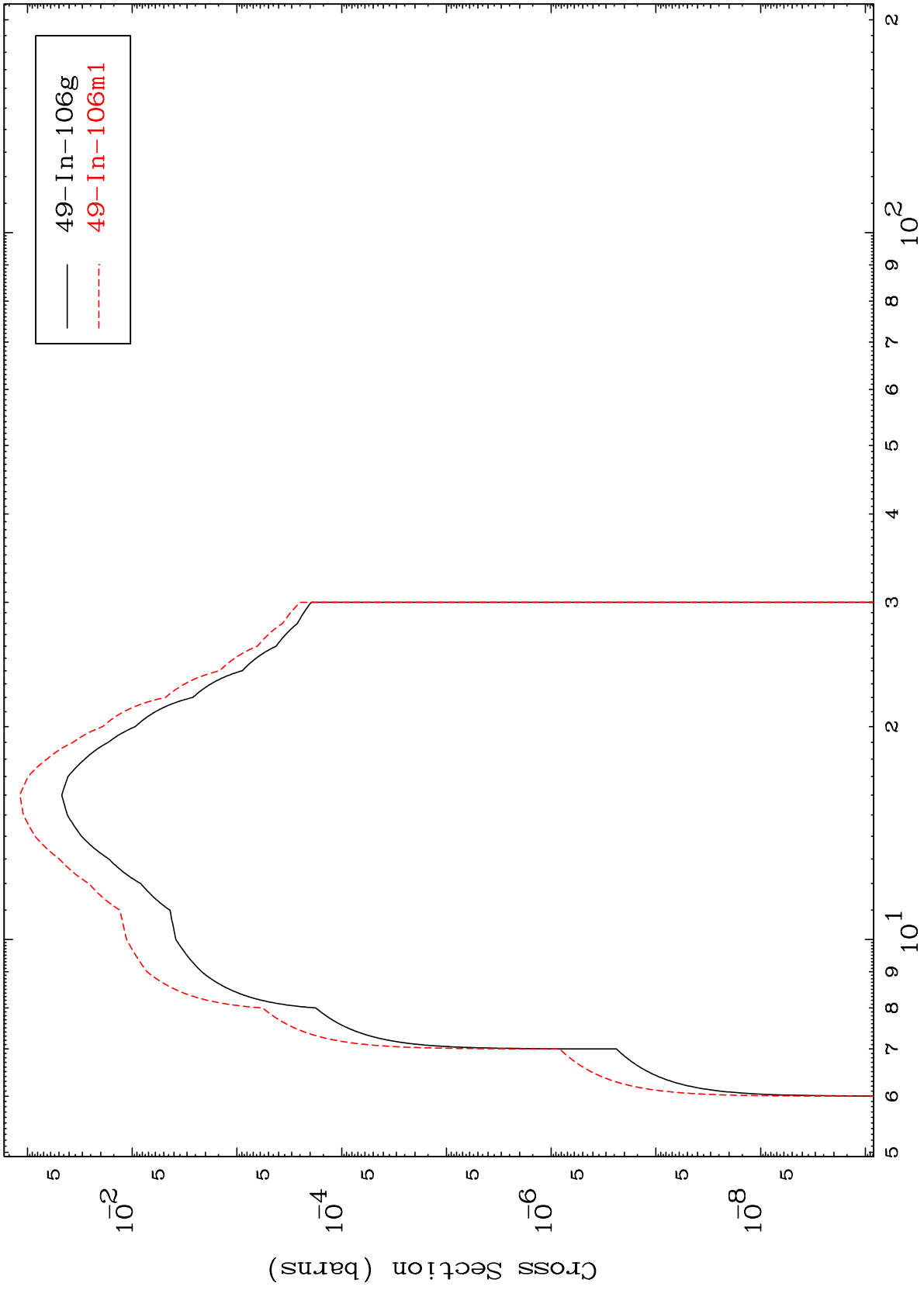
Incident Energy (MeV)

50-Sn-107

MAT 5010

50-Sn-107

Radionuclide Production Cross Section
(γ, p)



15

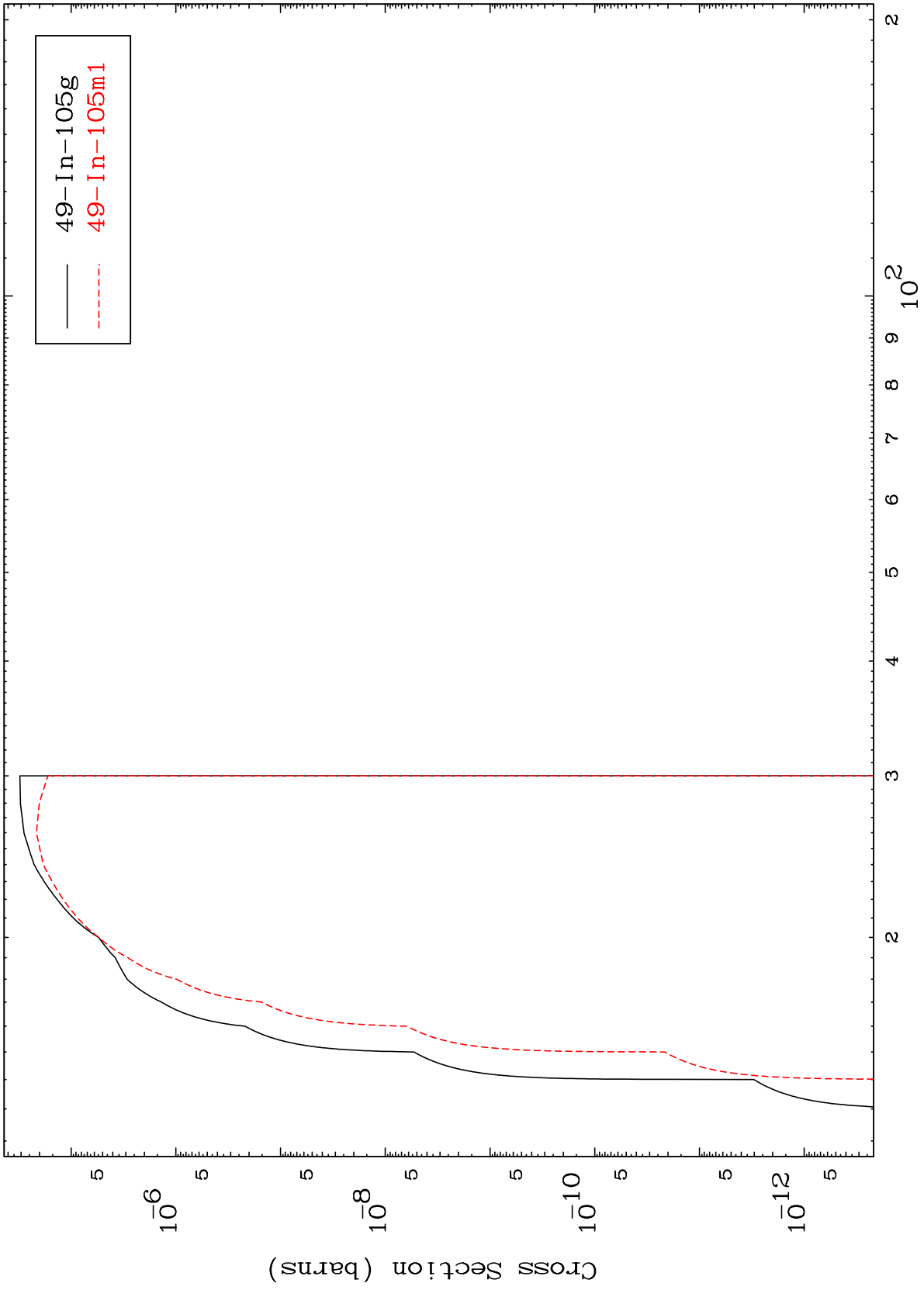
Incident Energy (MeV)

50-Sn-107

MAT 5010

50-Sn-107

(γ, d)
Radionuclide Production Cross Section



16

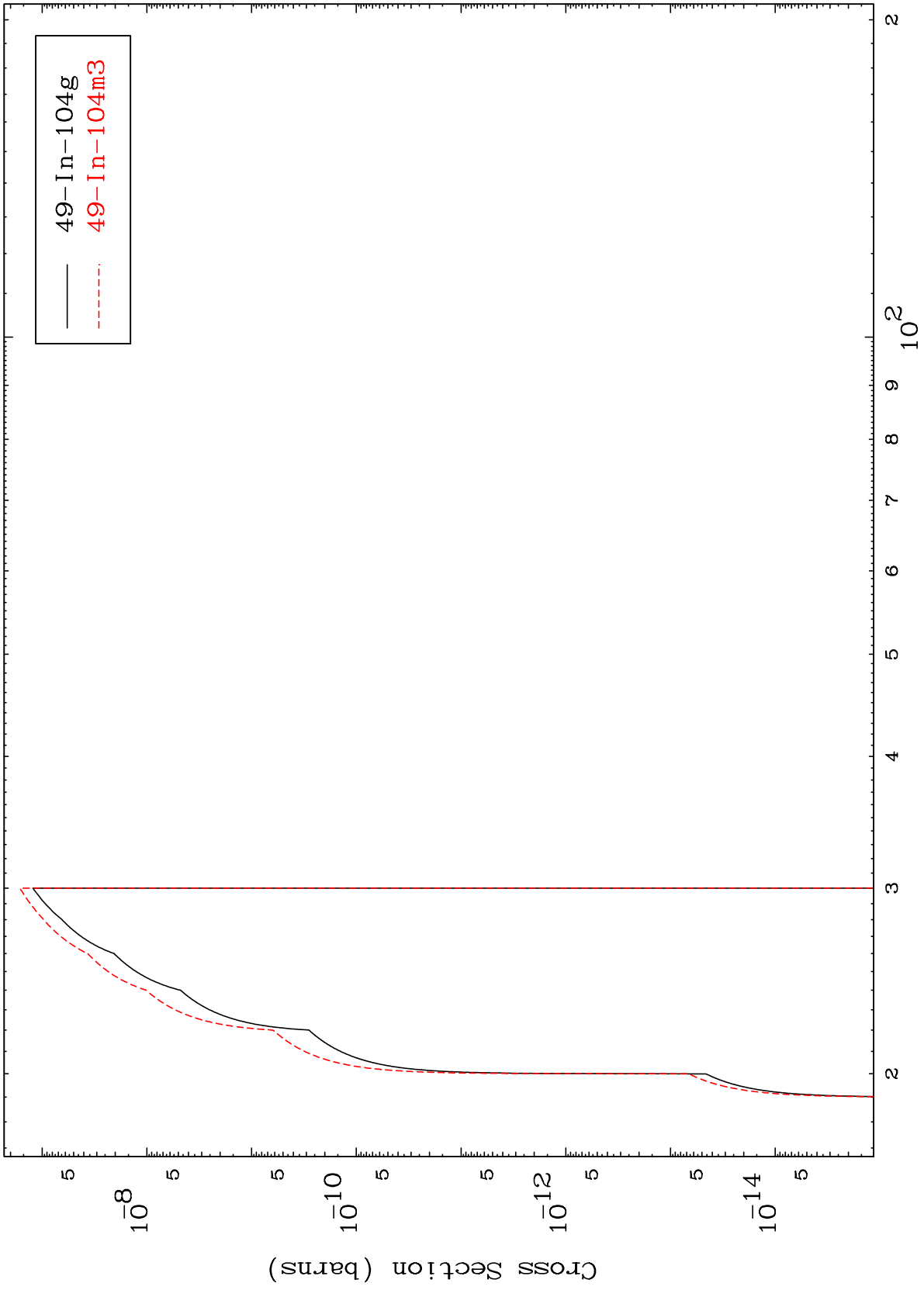
Incident Energy (MeV)

50-Sn-107

MAT 5010

50-Sn-107

(γ, t)
Radionuclide Production Cross Section



17

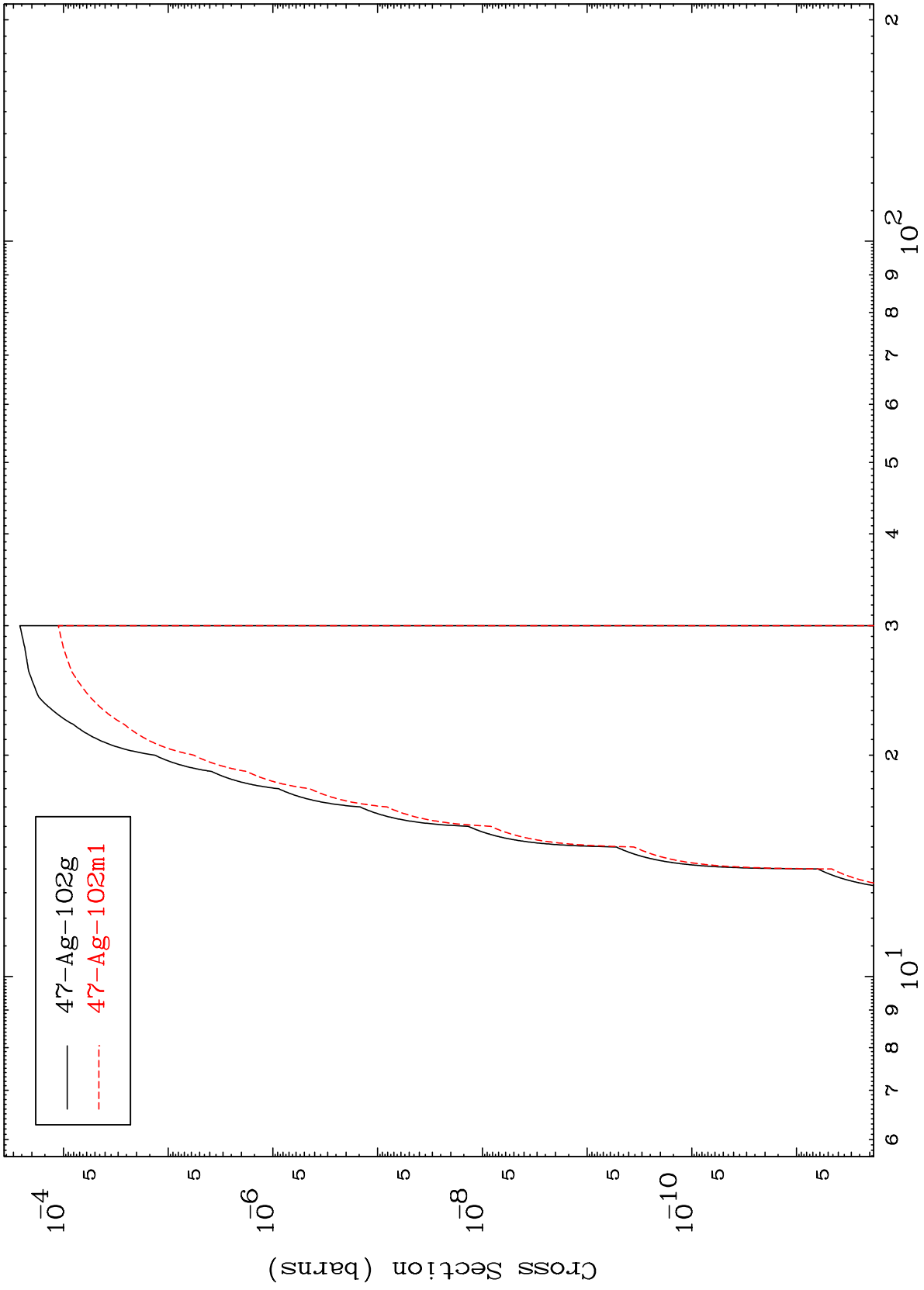
Incident Energy (MeV)

50-Sn-107

MAT 5010

50-Sn-107

(γ, p) α
Radionuclide Production Cross Section



18

Incident Energy (MeV)

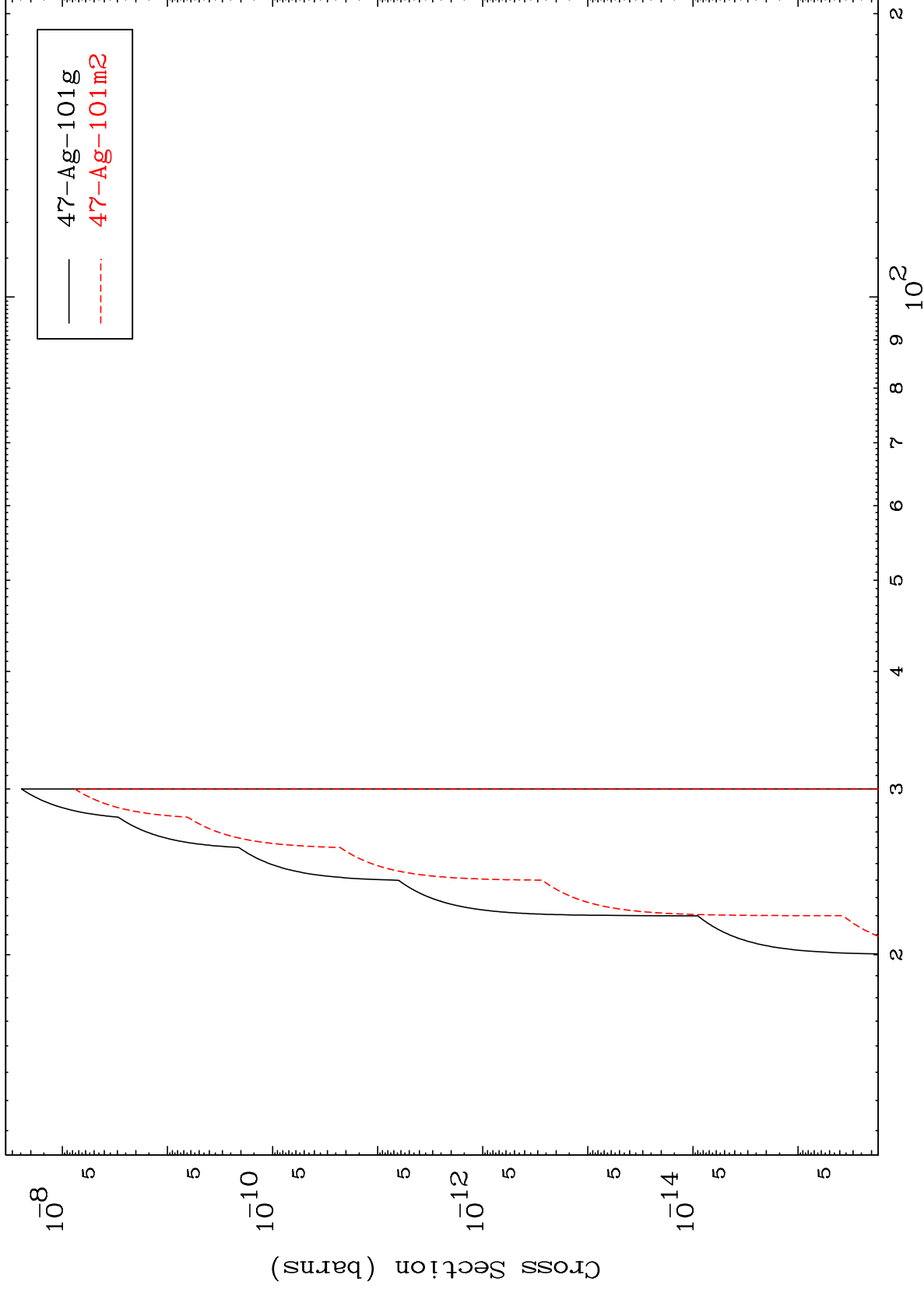
50-Sn-107

MAT 5010

(γ, d) α

50-Sn-107

Radionuclide Production Cross Section



19

Incident Energy (MeV)

50-Sn-107