

Program EVALPLOT
(Version 2018-1)

by

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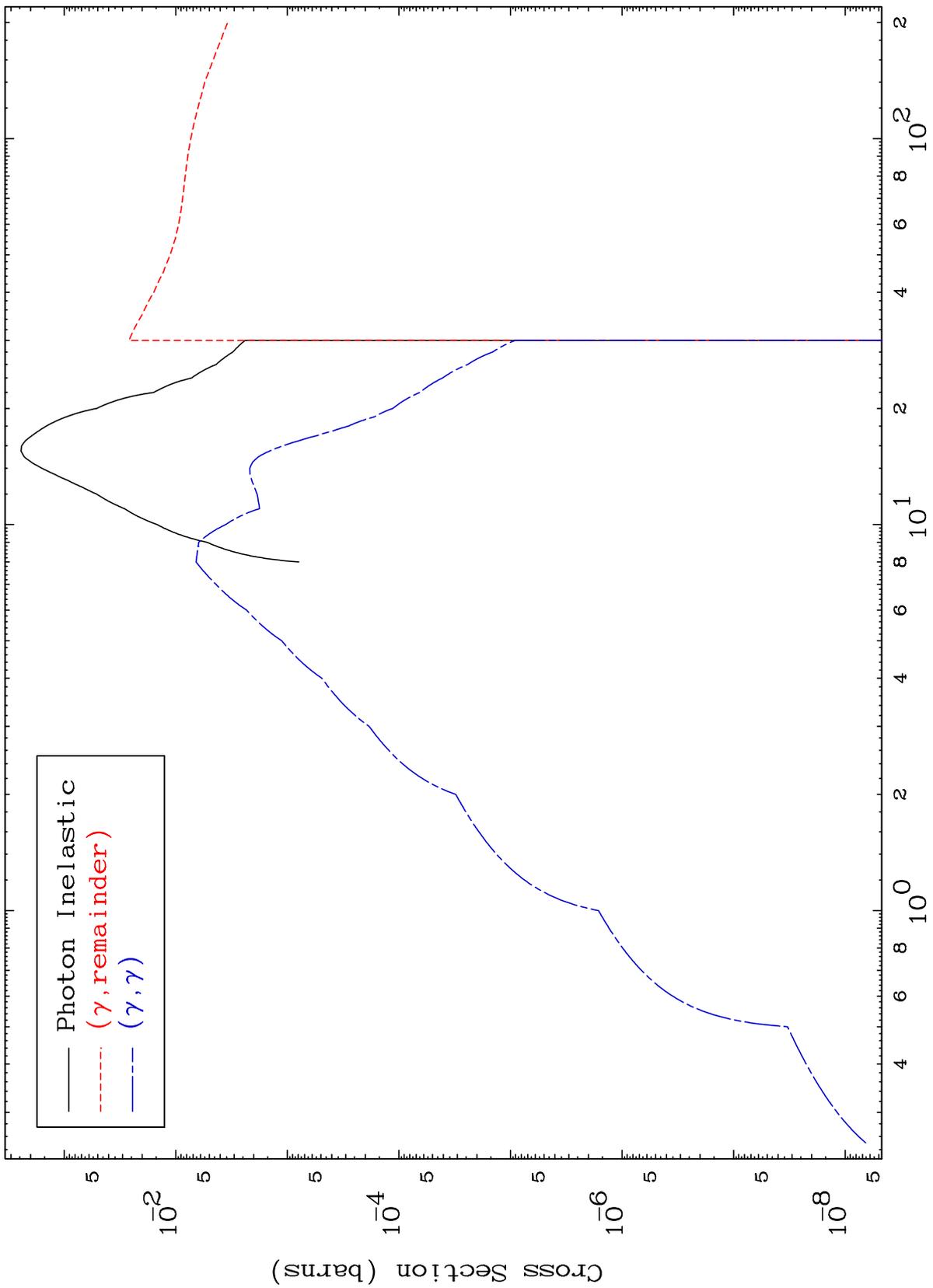
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5029

Photon Major
0 Kelvin Cross Sections

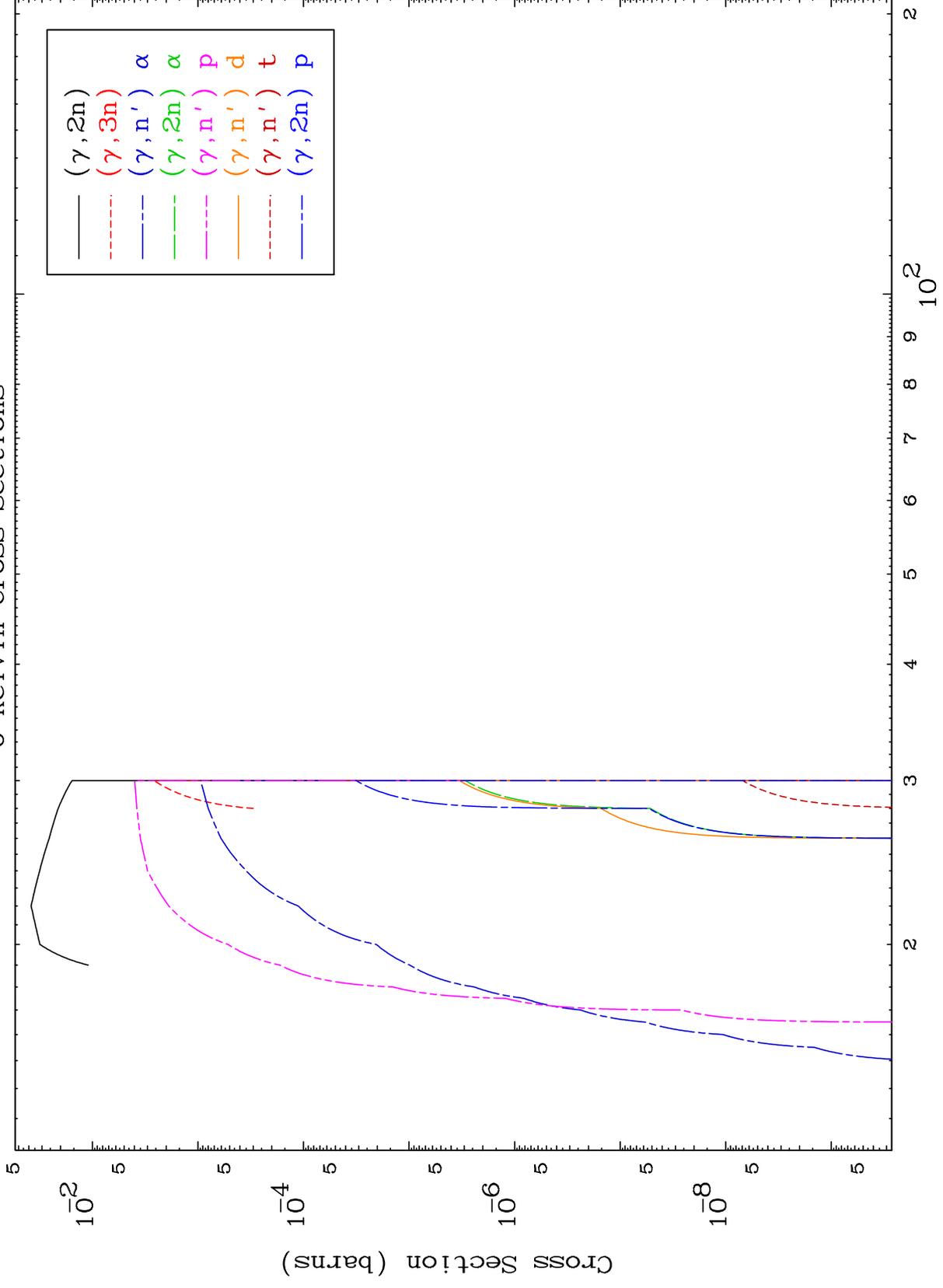
50-Sn-113

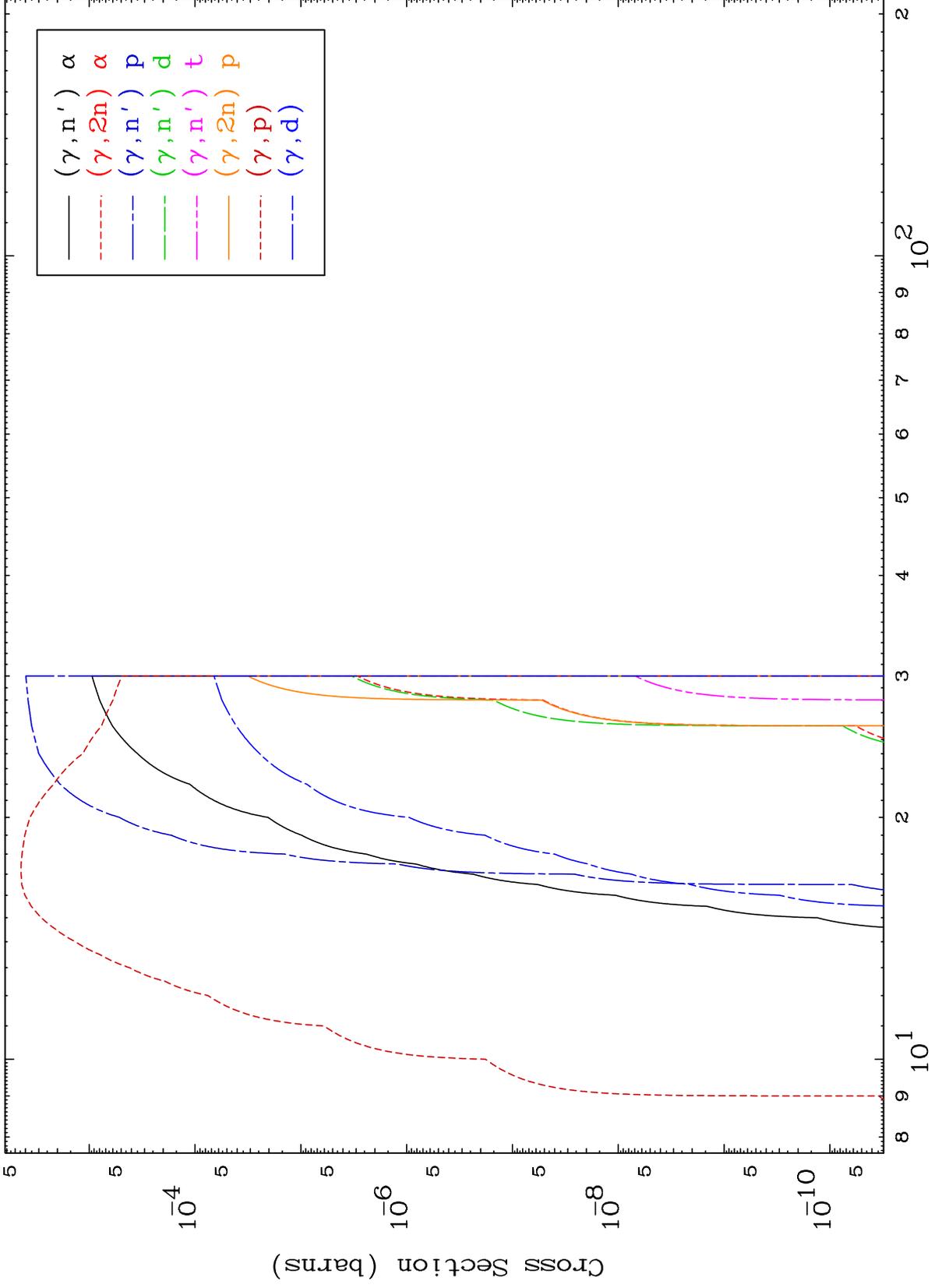


1

Incident Energy (MeV)

50-Sn-113

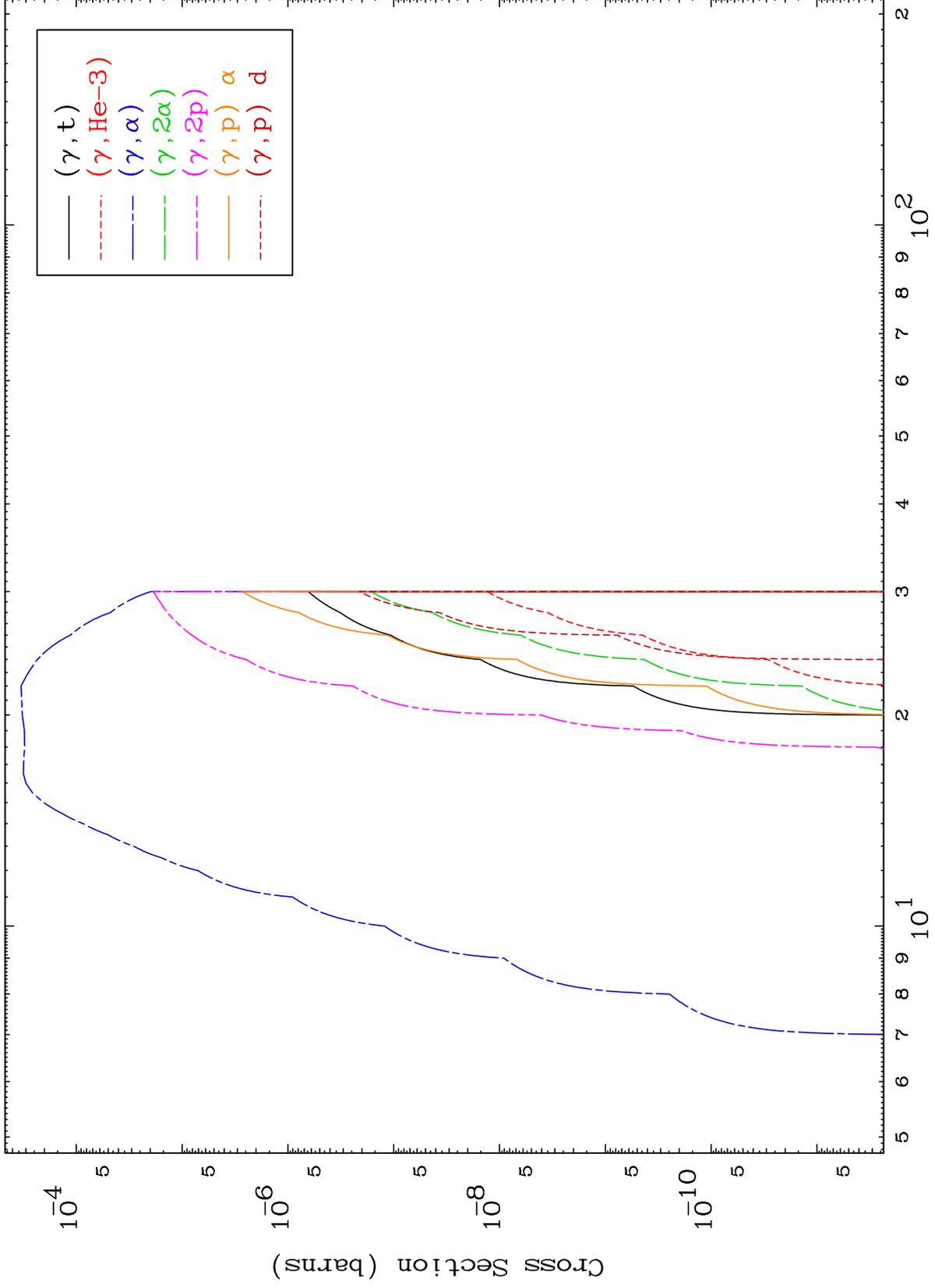




MAT 5029

Photon Charged Particle
0 Kelvin Cross Sections

50-Sn-113



4

Incident Energy (MeV)

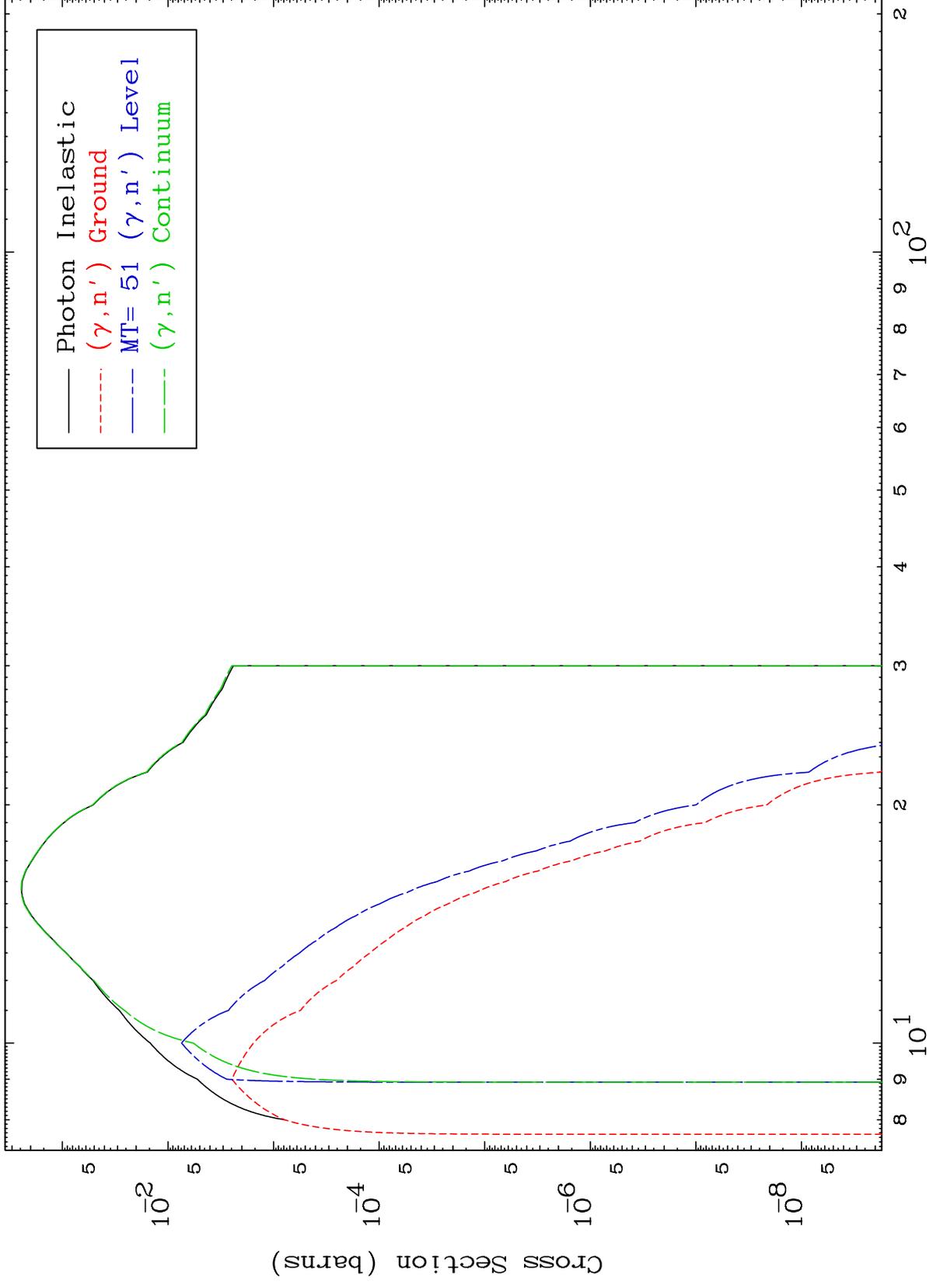
50-Sn-113

MAT 5029

(γ, n') Level

50-Sn-113

0 Kelvin Cross Sections



5

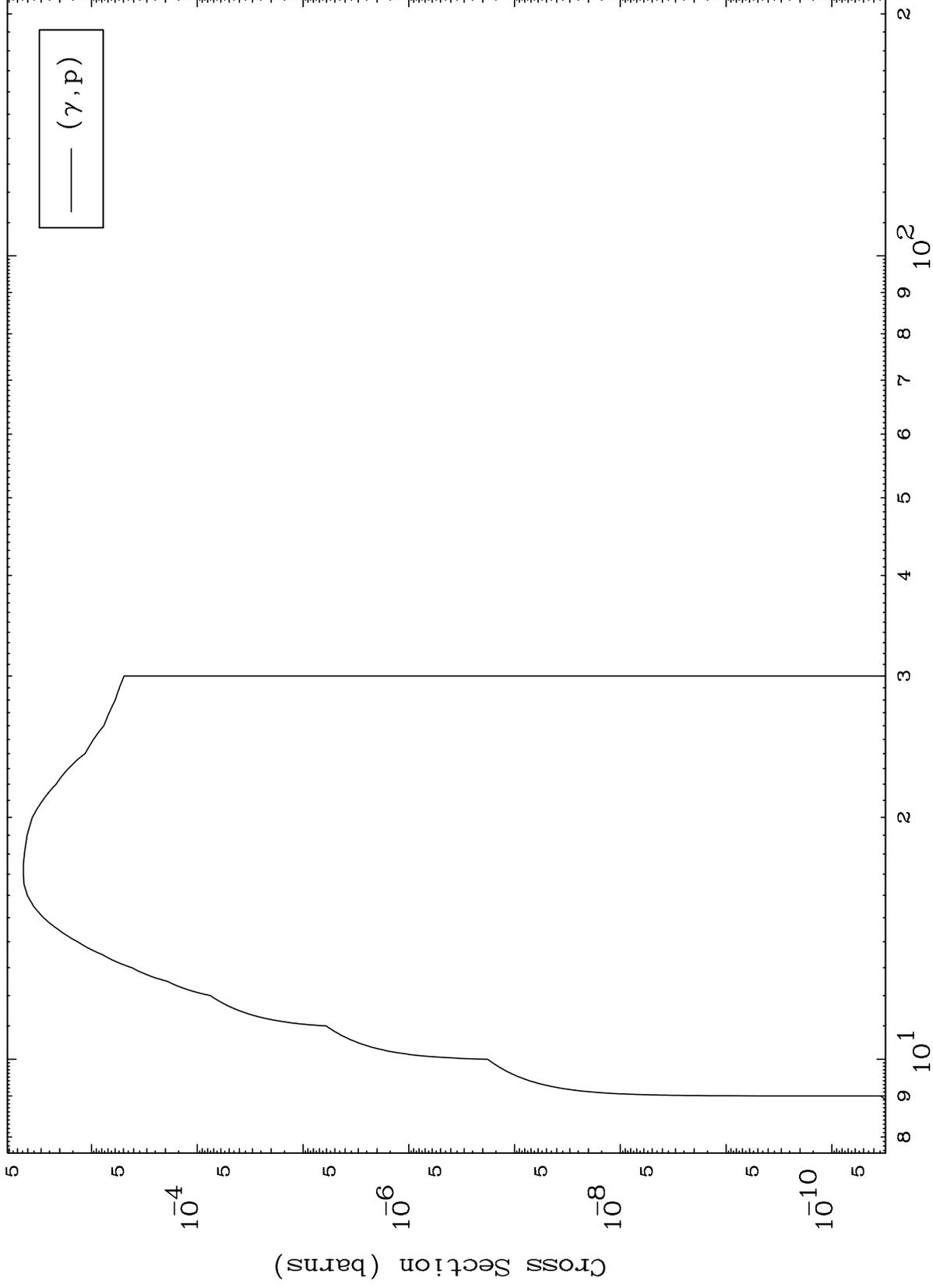
Incident Energy (MeV)

50-Sn-113

MAT 5029

(γ, p) Levels
0 Kelvin Cross Sections

50-Sn-113



Incident Energy (MeV)

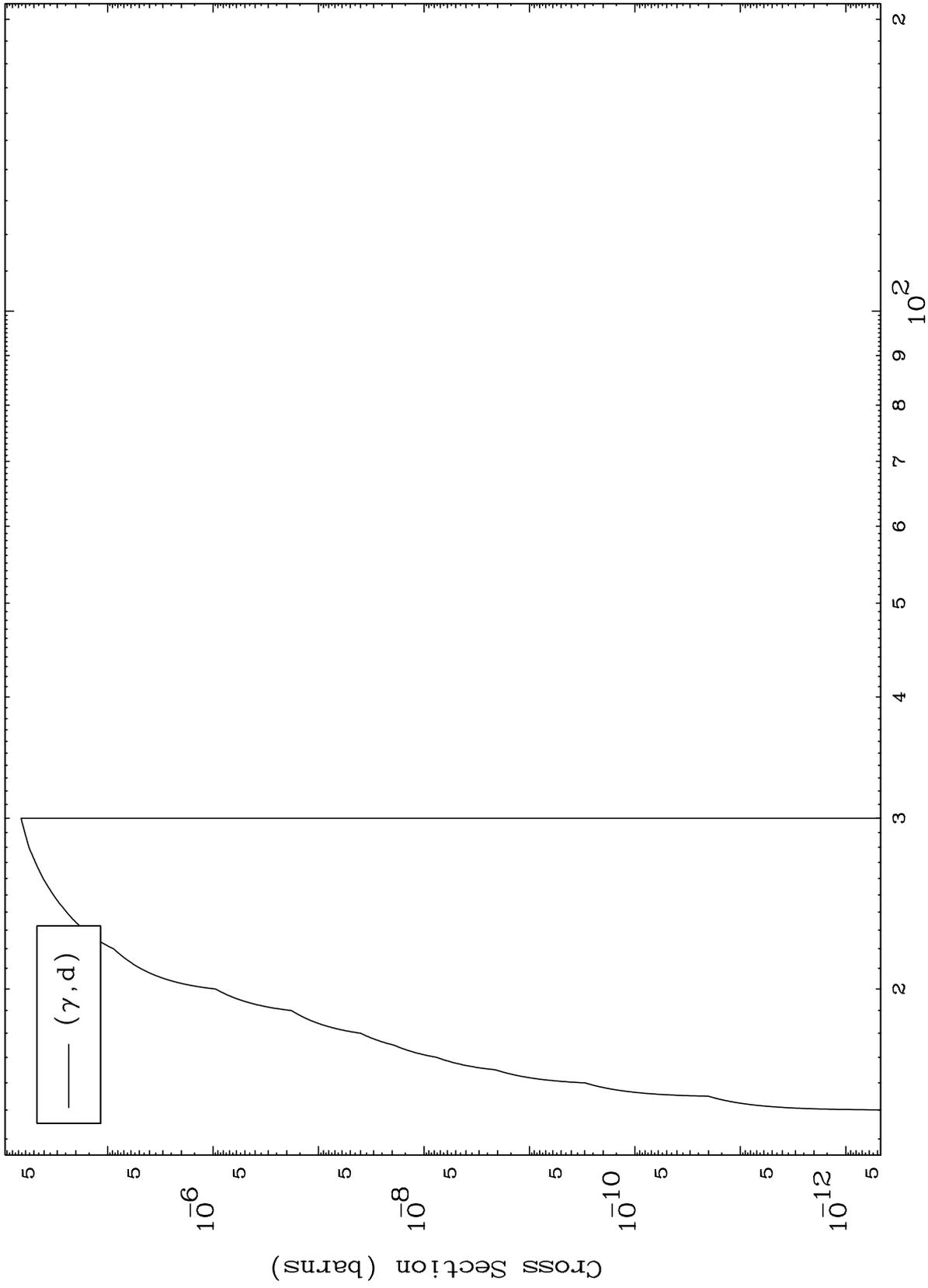
50-Sn-113

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MAT 5029

50-Sn-113

(γ, d) Levels
0 Kelvin Cross Sections



50-Sn-113

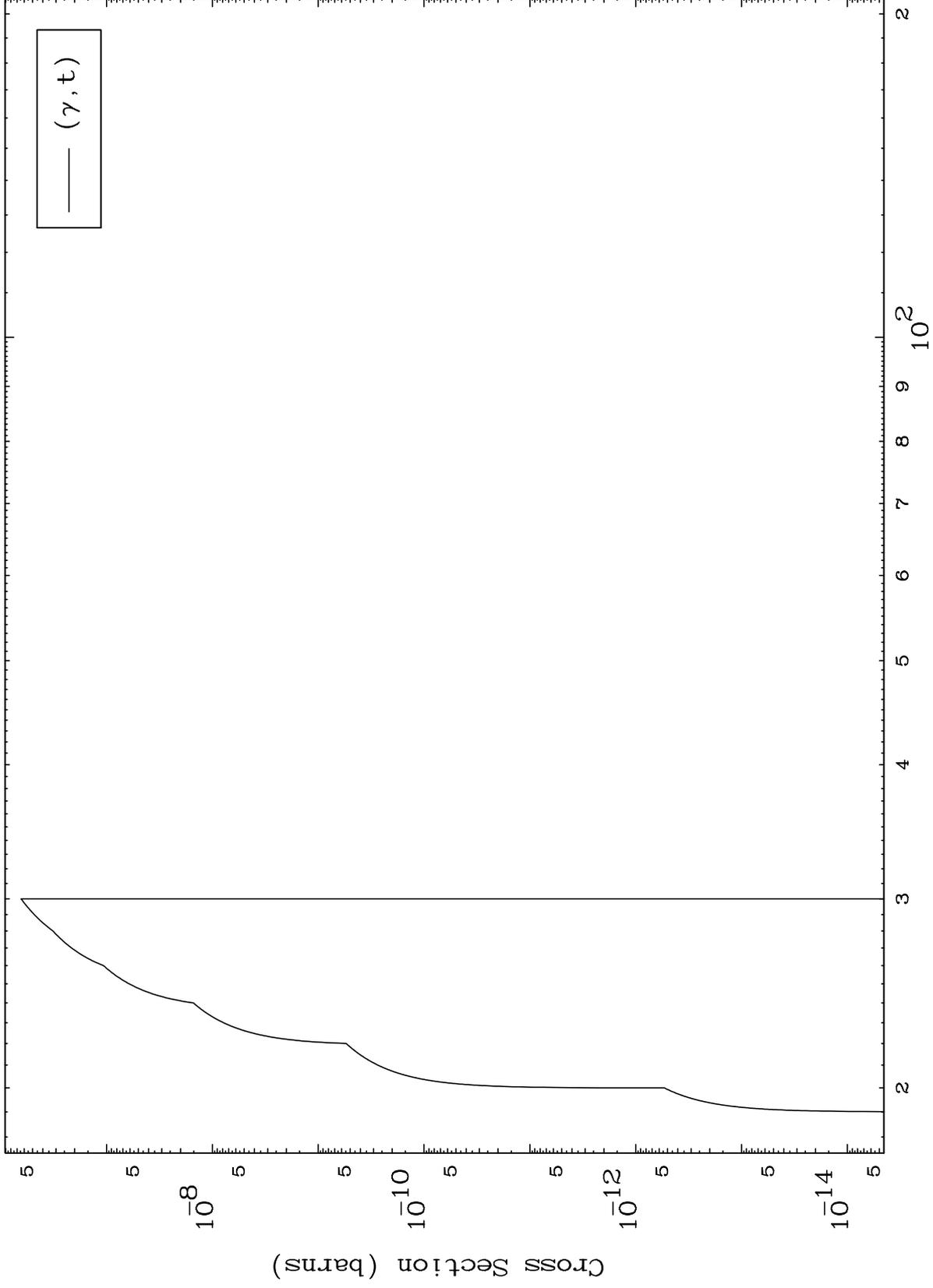
Incident Energy (MeV)

7

MAT 5029

(γ, t) Levels
0 Kelvin Cross Sections

50-Sn-113

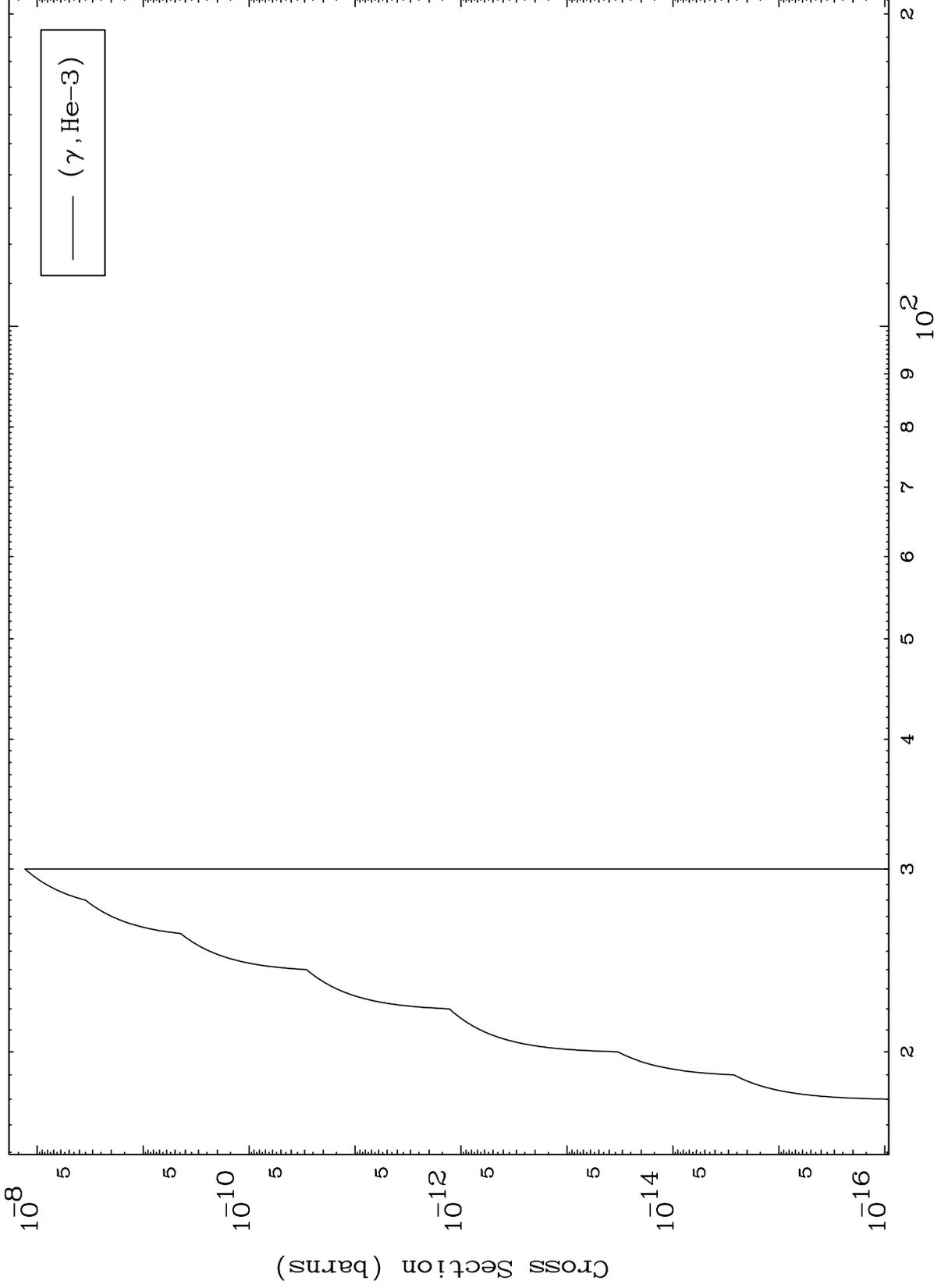


8

Incident Energy (MeV)

50-Sn-113

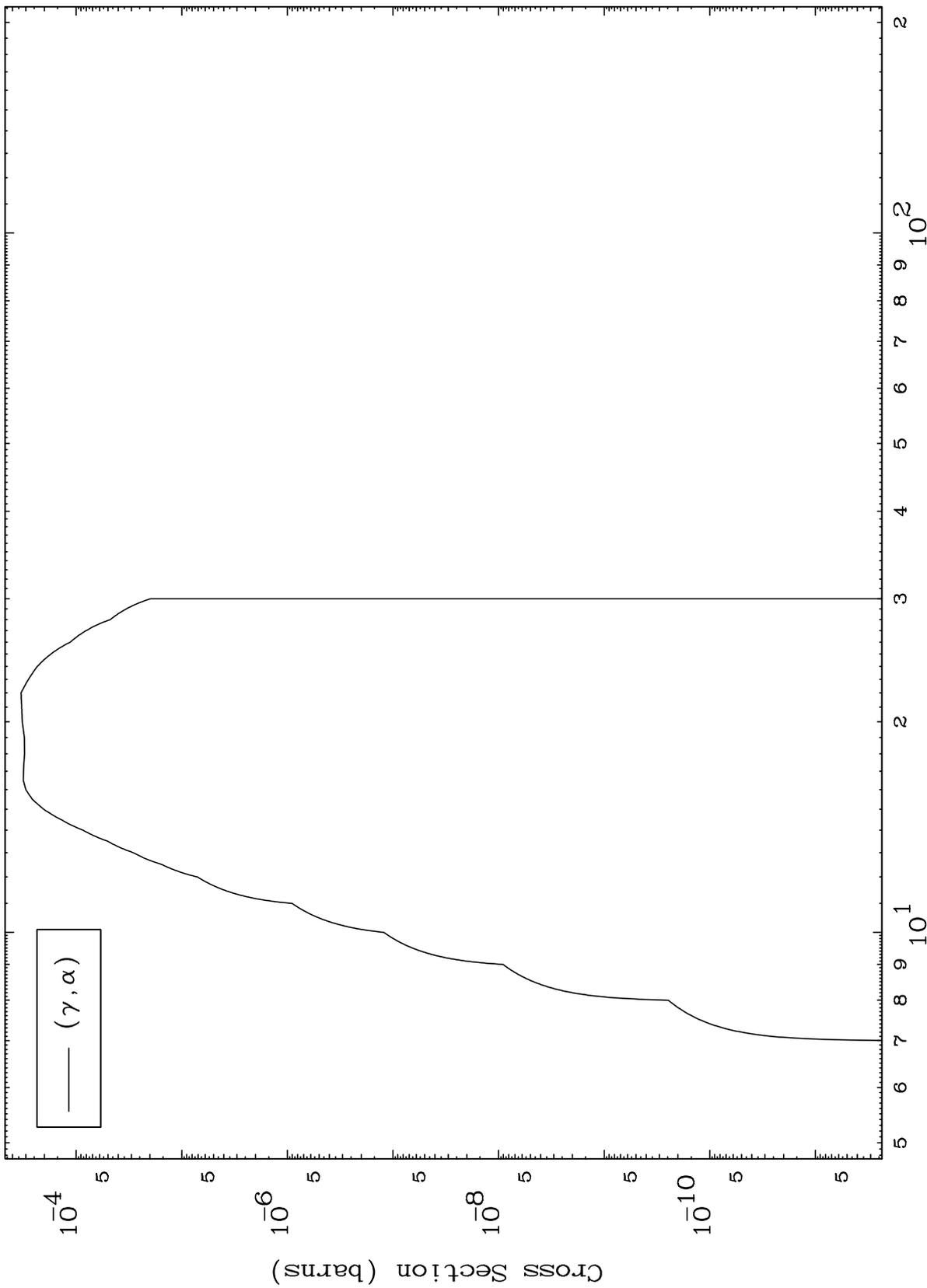
($\gamma, \text{He}3$) Levels
0 Kelvin Cross Sections



MAT 5029

50-Sn-113

(γ, α) Levels
0 Kelvin Cross Sections



50-Sn-113

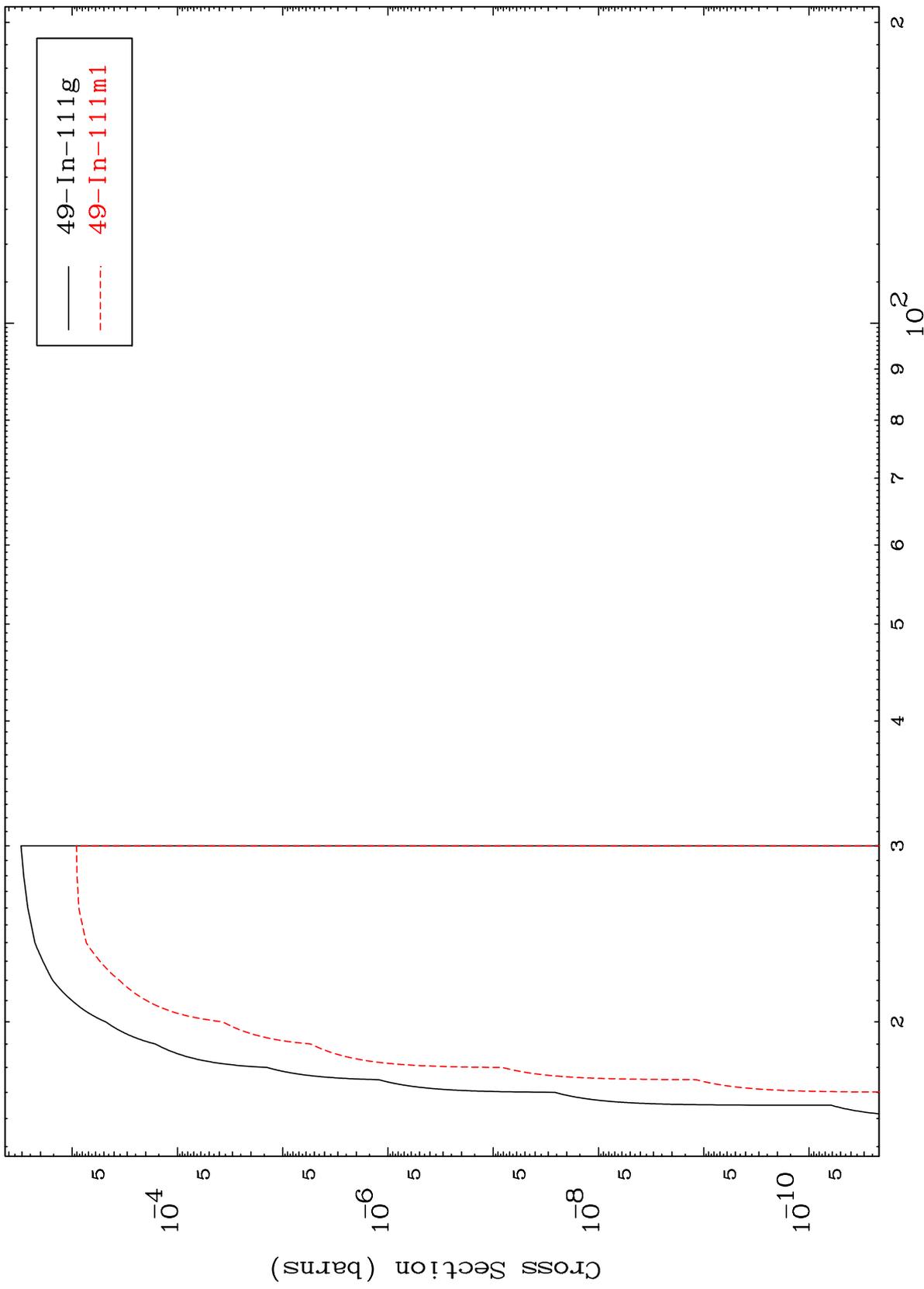
Incident Energy (MeV)

10

MAT 5029

50-Sn-113

(γ, n') p
Radionuclide Production Cross Section



11

Incident Energy (MeV)

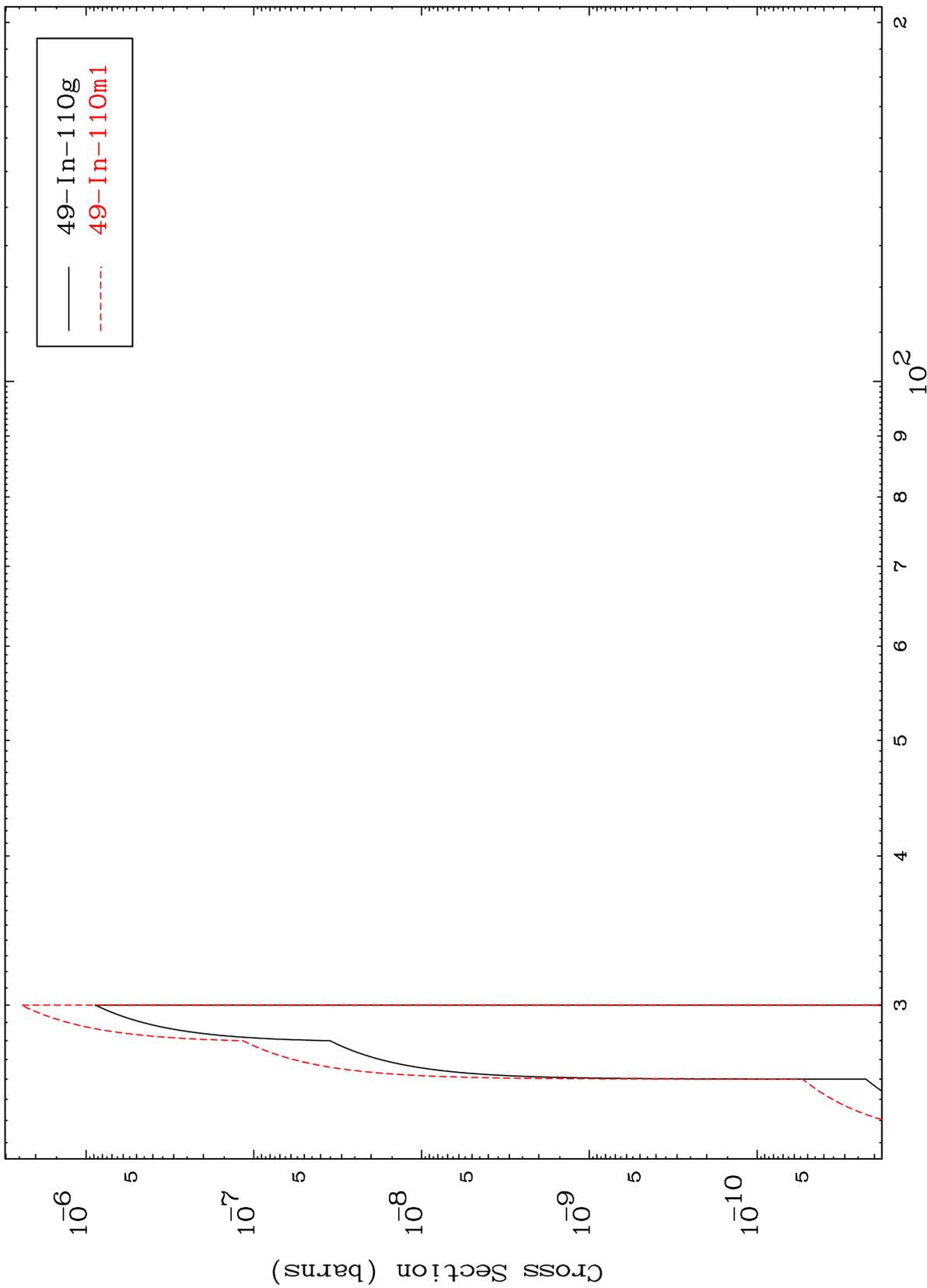
50-Sn-113

MAT 5029

(γ, n') d

50-Sn-113

Radionuclide Production Cross Section



12

Incident Energy (MeV)

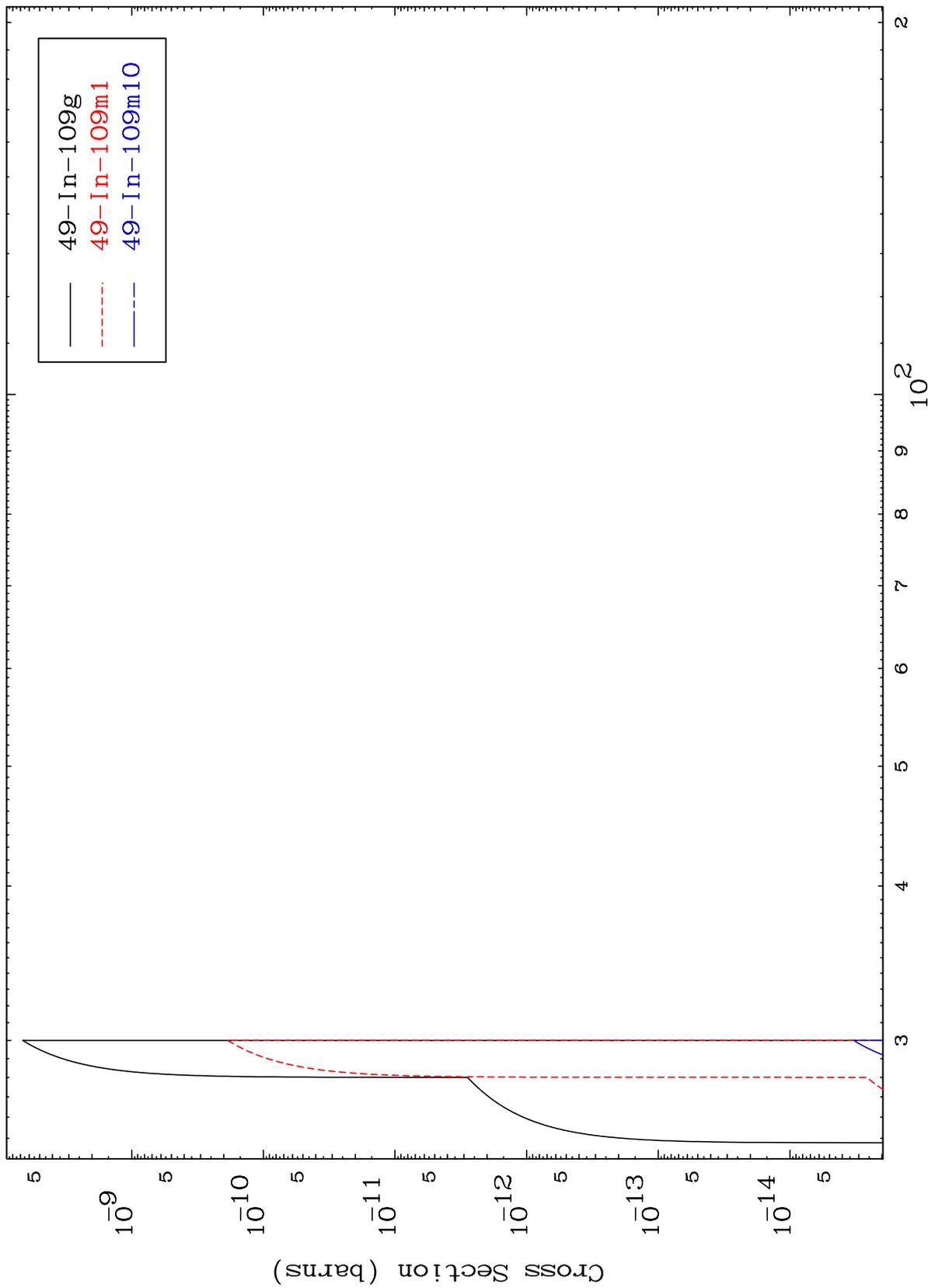
50-Sn-113

MAT 5029

(γ, n') t

50-Sn-113

Radionuclide Production Cross Section



13

Incident Energy (MeV)

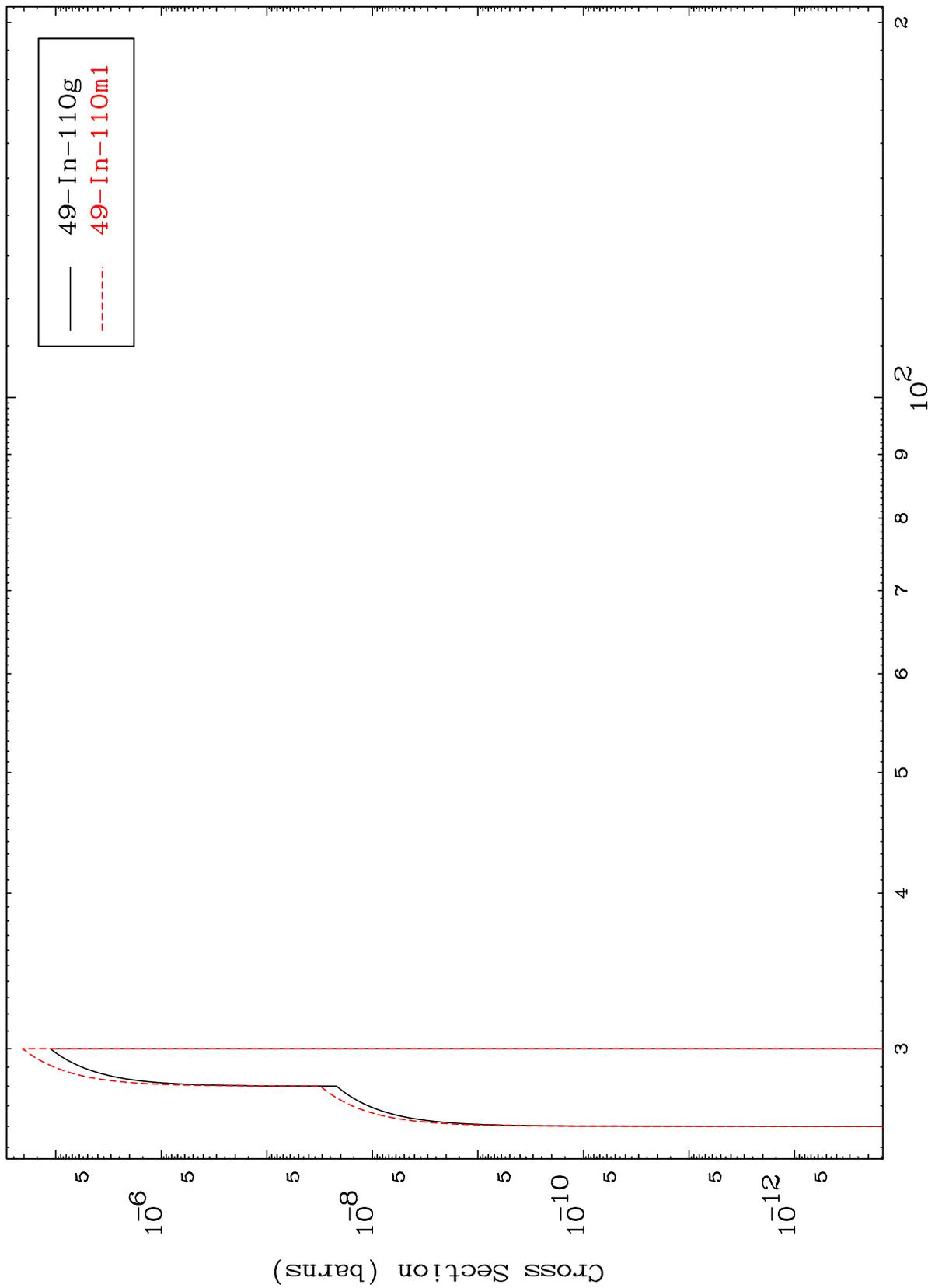
50-Sn-113

MAT 5029

50-Sn-113

($\gamma, 2n$) p

Radionuclide Production Cross Section

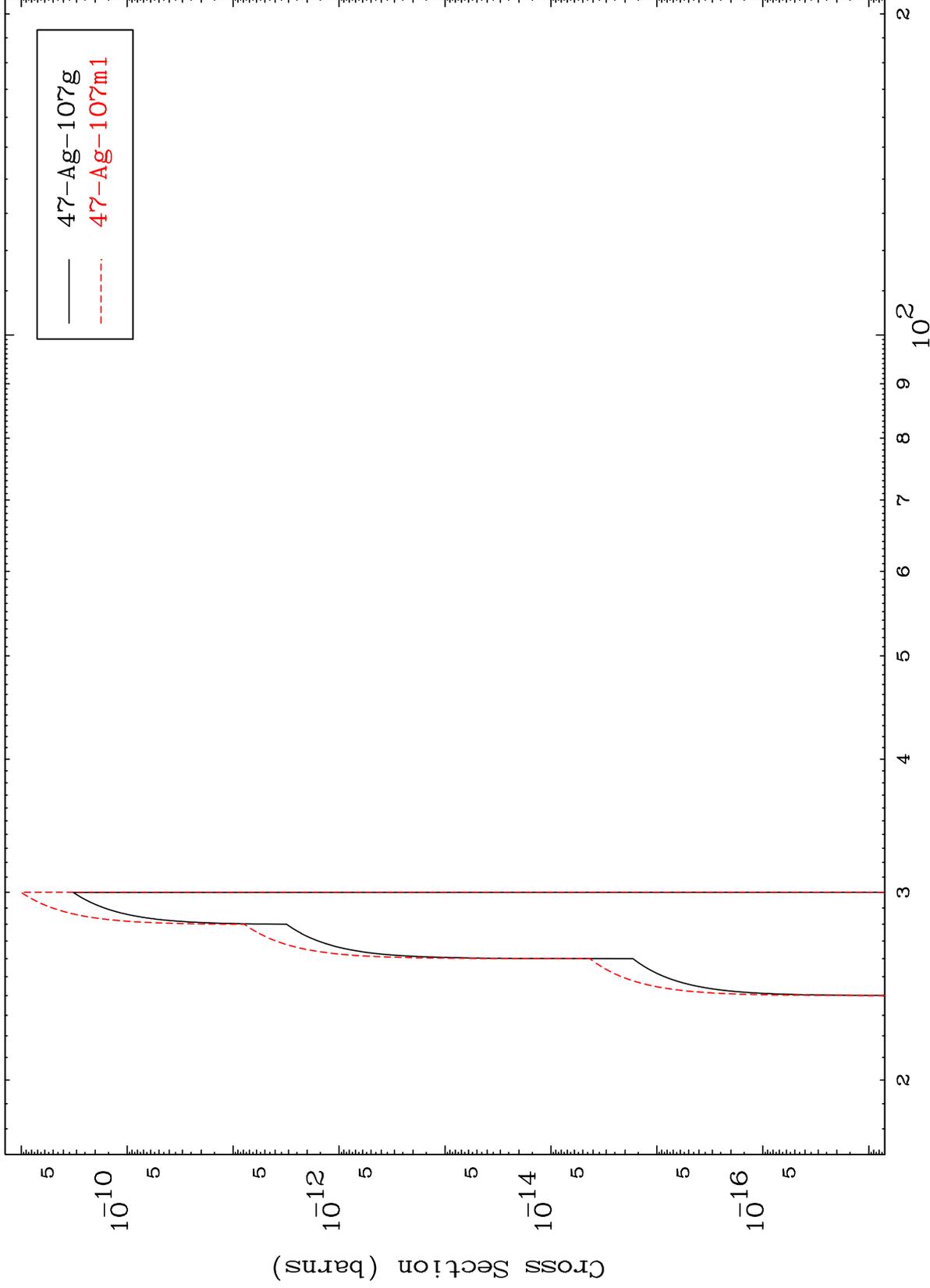


14

Incident Energy (MeV)

50-Sn-113

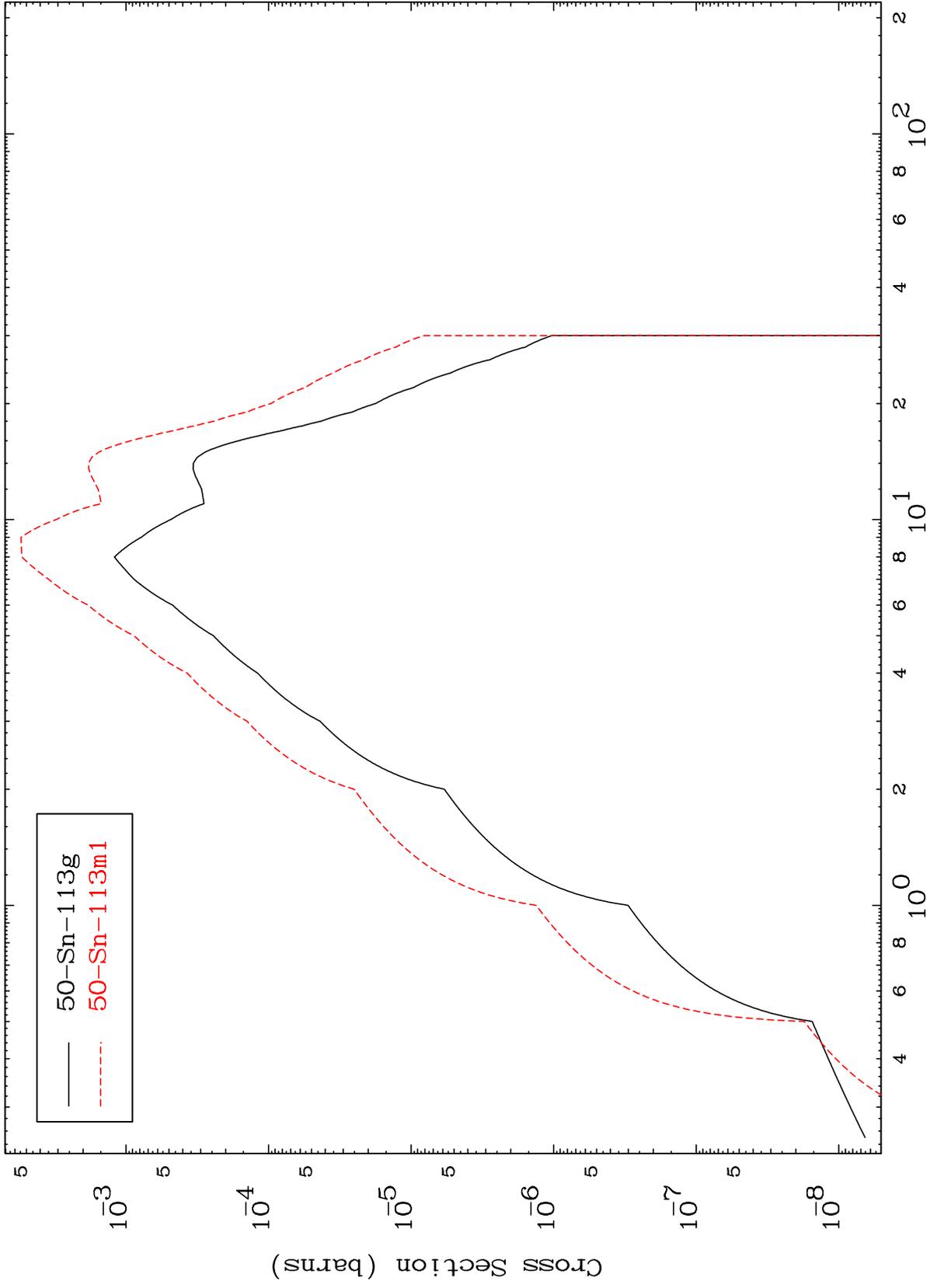
Radionuclide Production Cross Section



MAT 5029

50-Sn-113

(γ, γ)
Radionuclide Production Cross Section



50-Sn-113

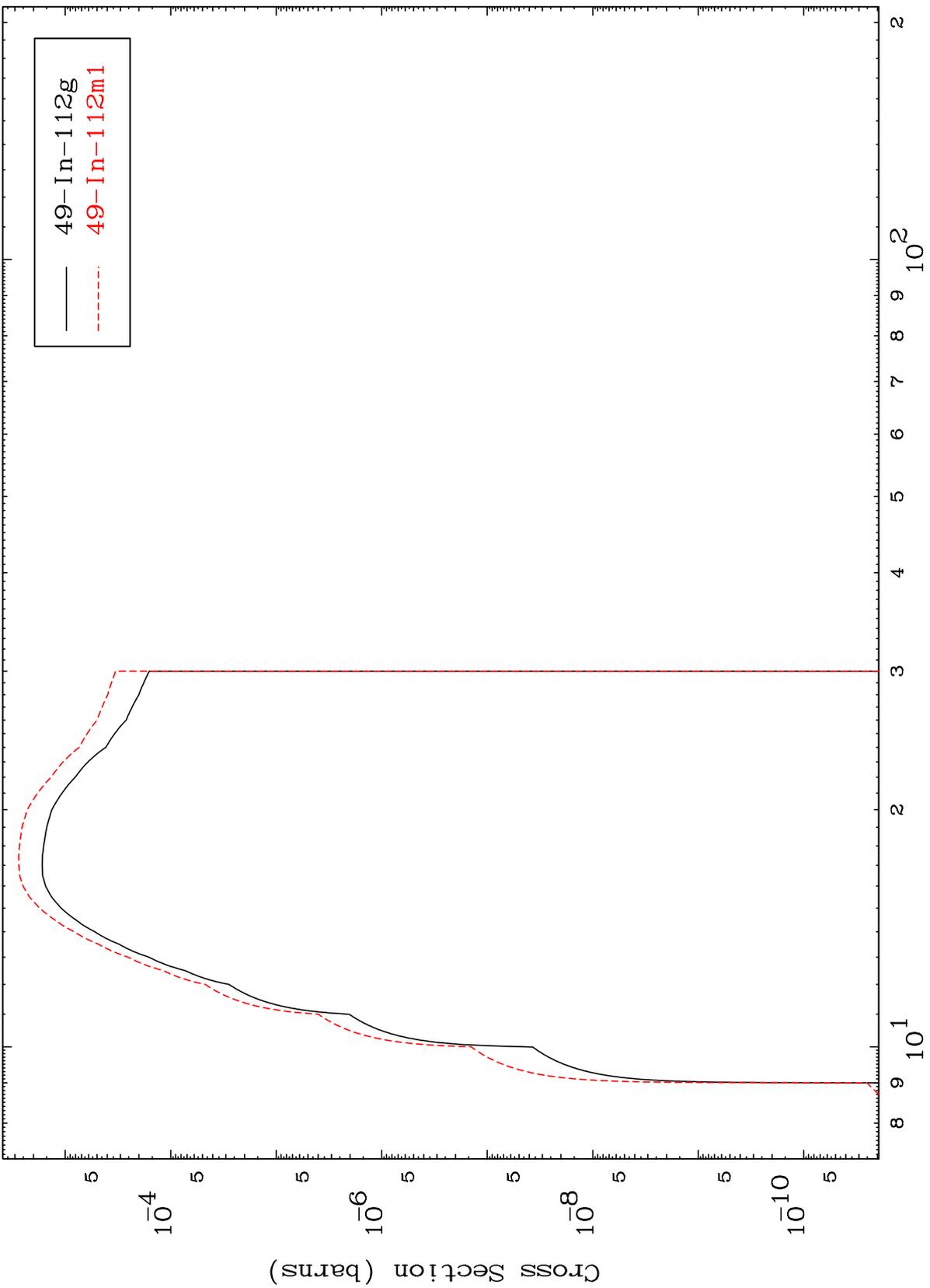
Incident Energy (MeV)

16

MAT 5029

50-Sn-113

(γ, p)
Radionuclide Production Cross Section

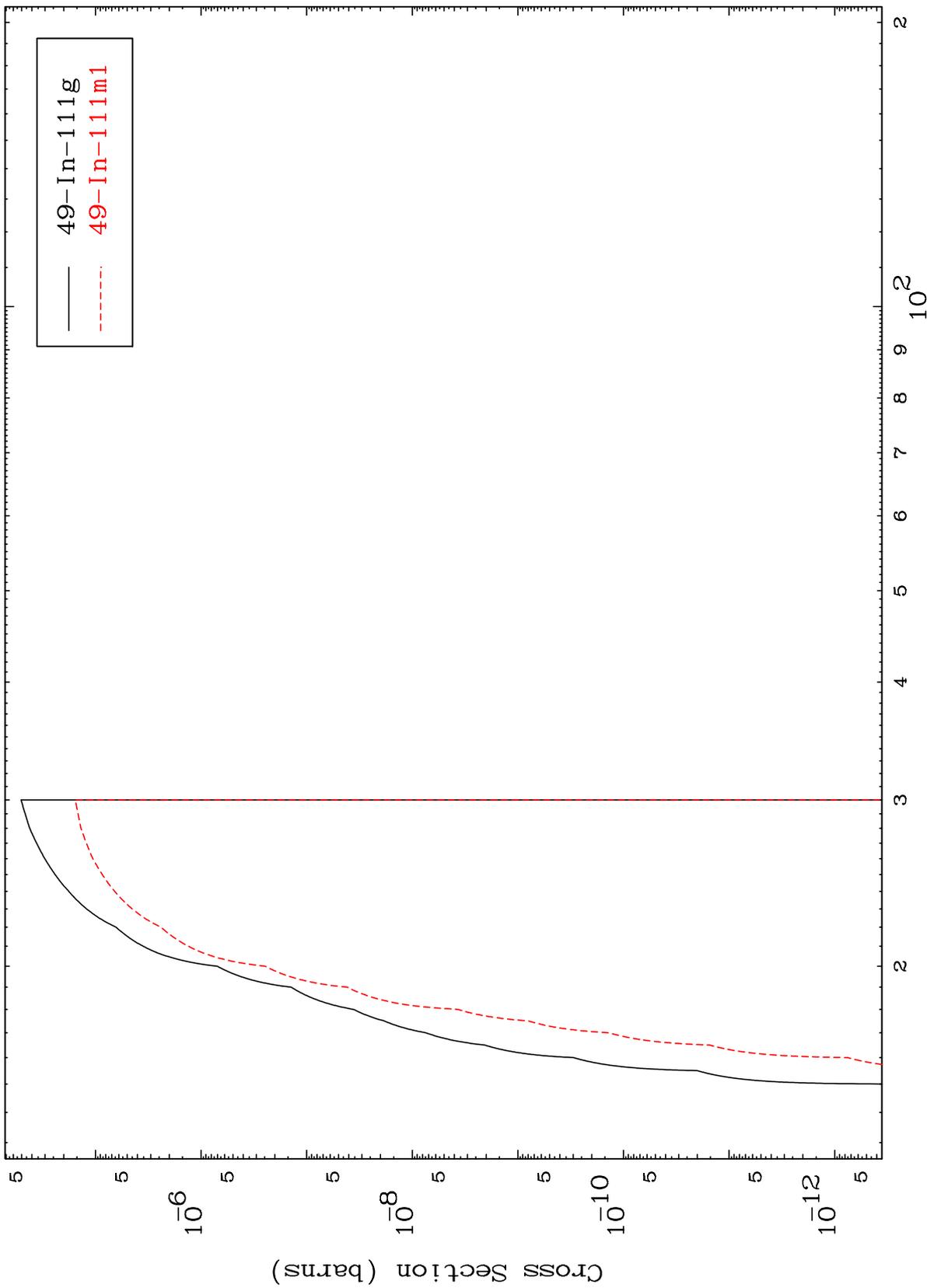


17

Incident Energy (MeV)

50-Sn-113

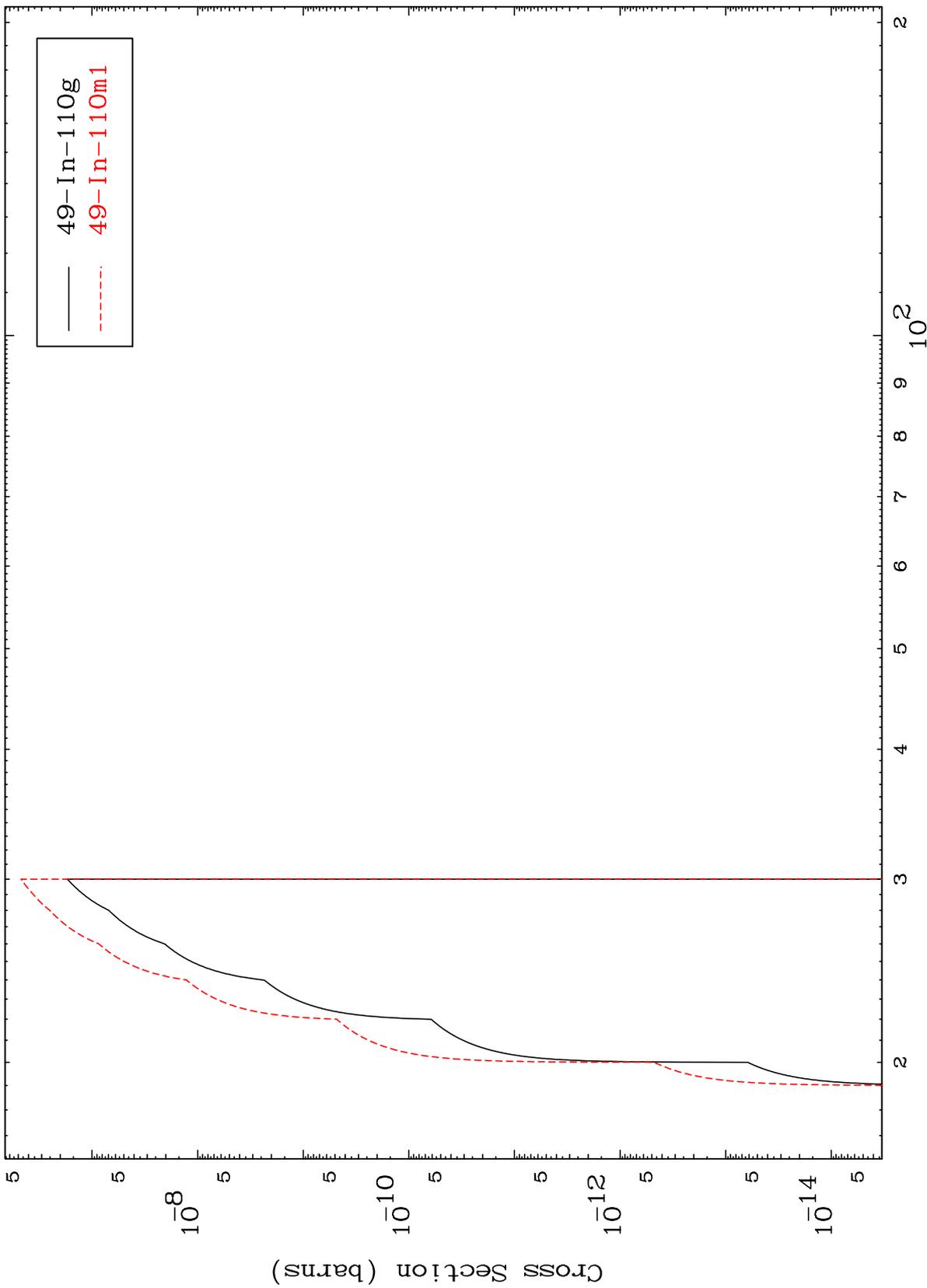
(γ, d)
Radionuclide Production Cross Section



MAT 5029

50-Sn-113

(γ, t)
Radionuclide Production Cross Section



19

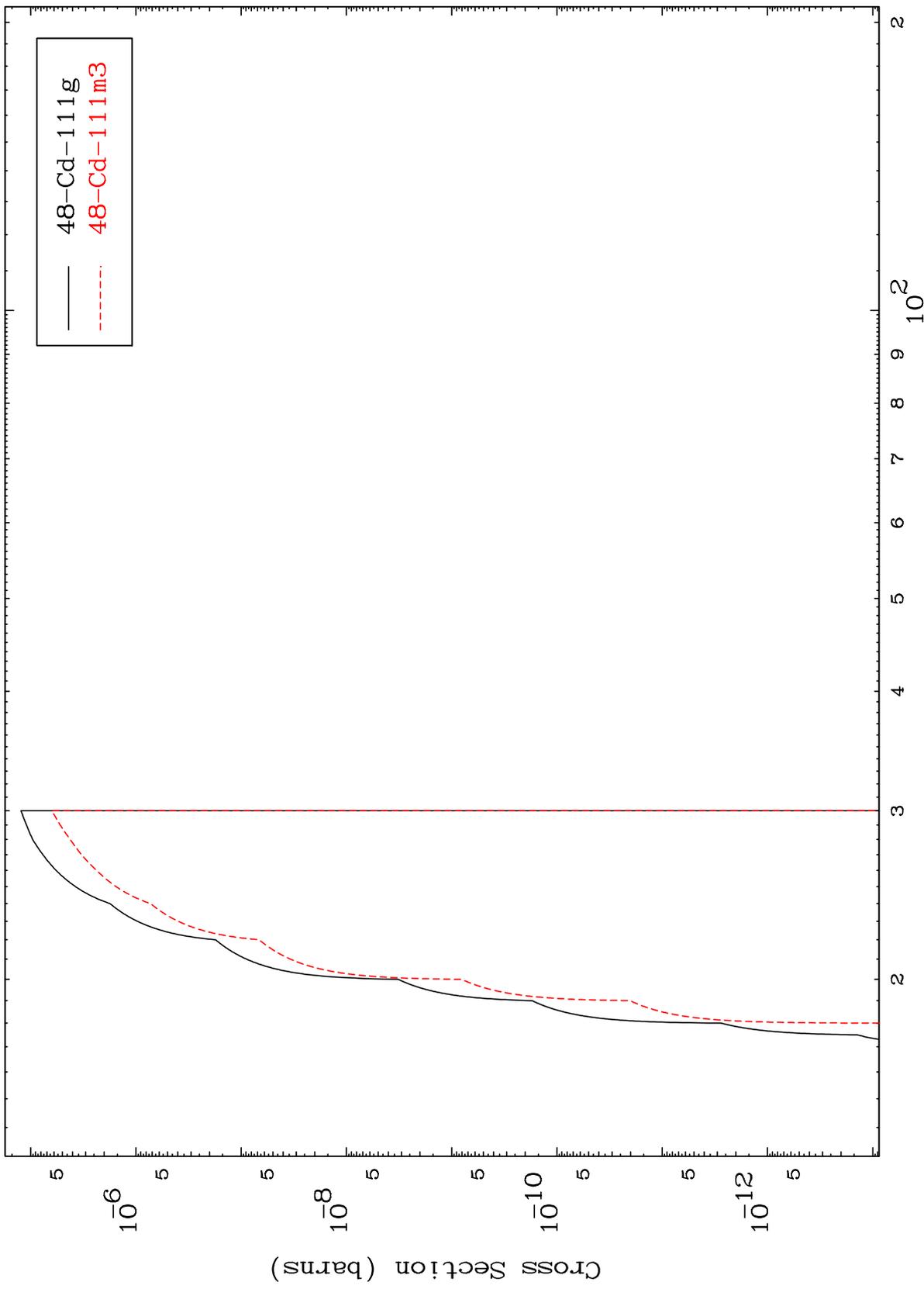
Incident Energy (MeV)

50-Sn-113

MAT 5029

50-Sn-113

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



20

Incident Energy (MeV)

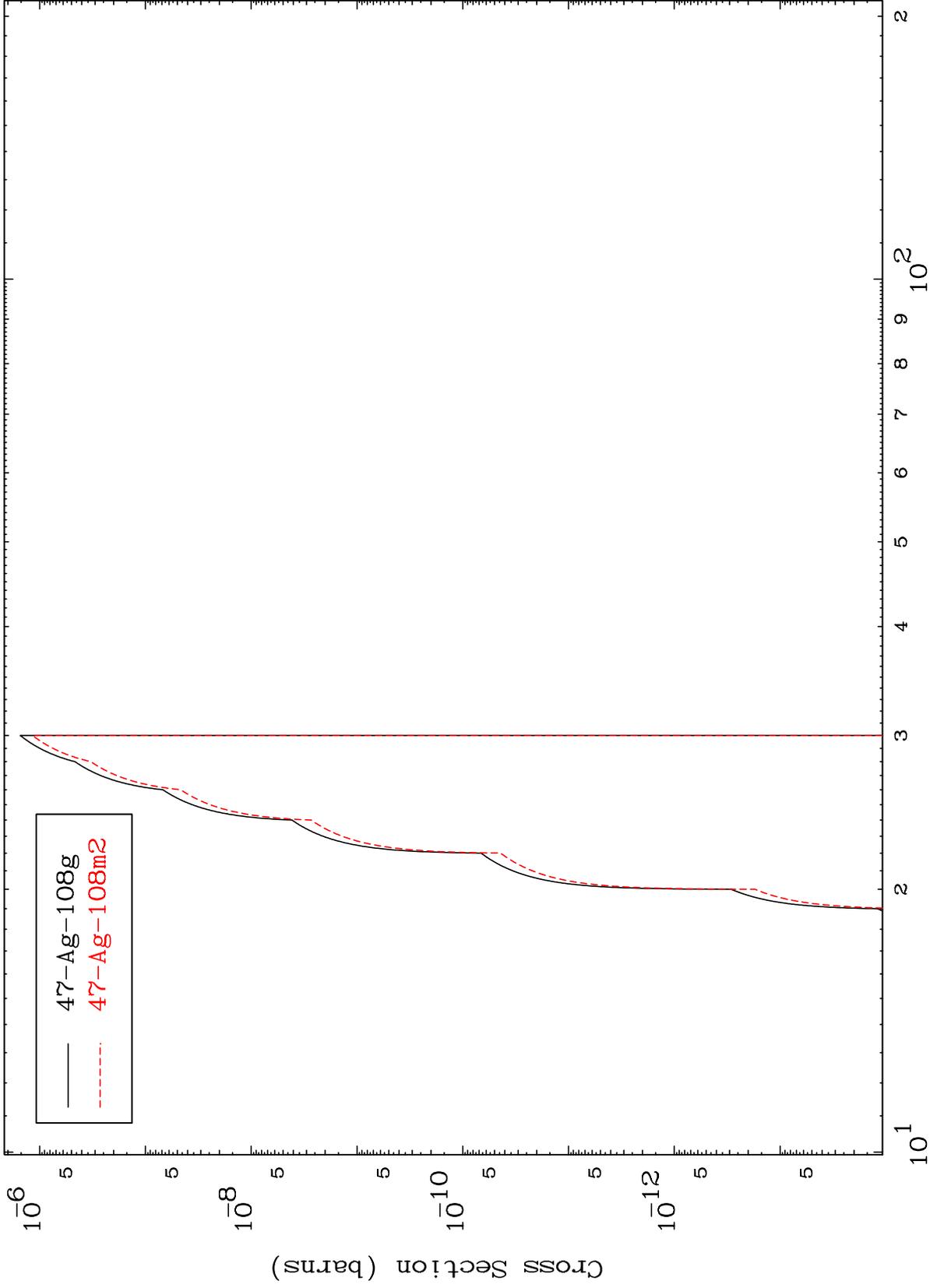
50-Sn-113

MAT 5029

50-Sn-113

(γ, p) α

Radionuclide Production Cross Section



50-Sn-113

Incident Energy (MeV)

21