

Program EVALPLOT
(Version 2018-1)

by

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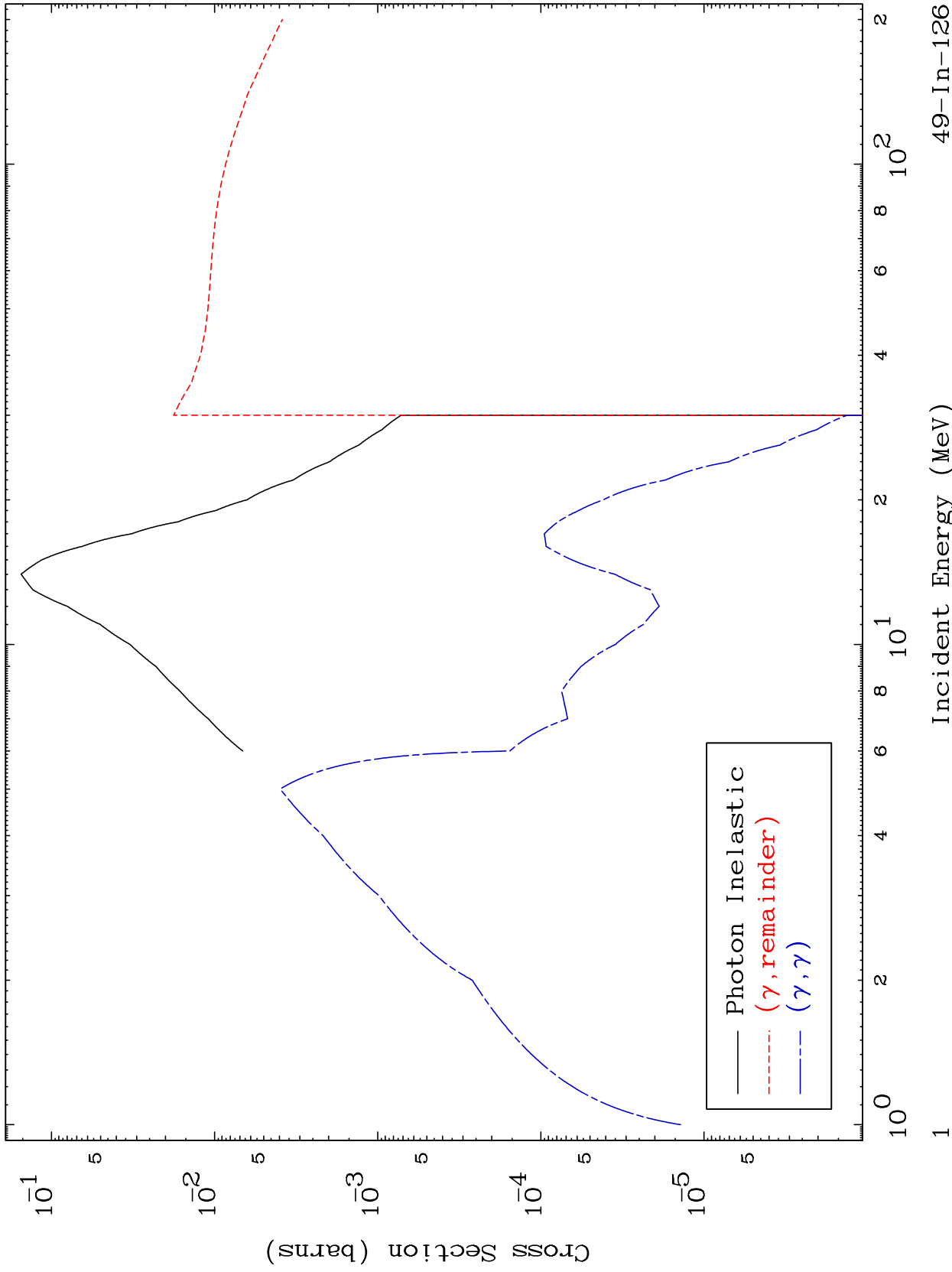
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

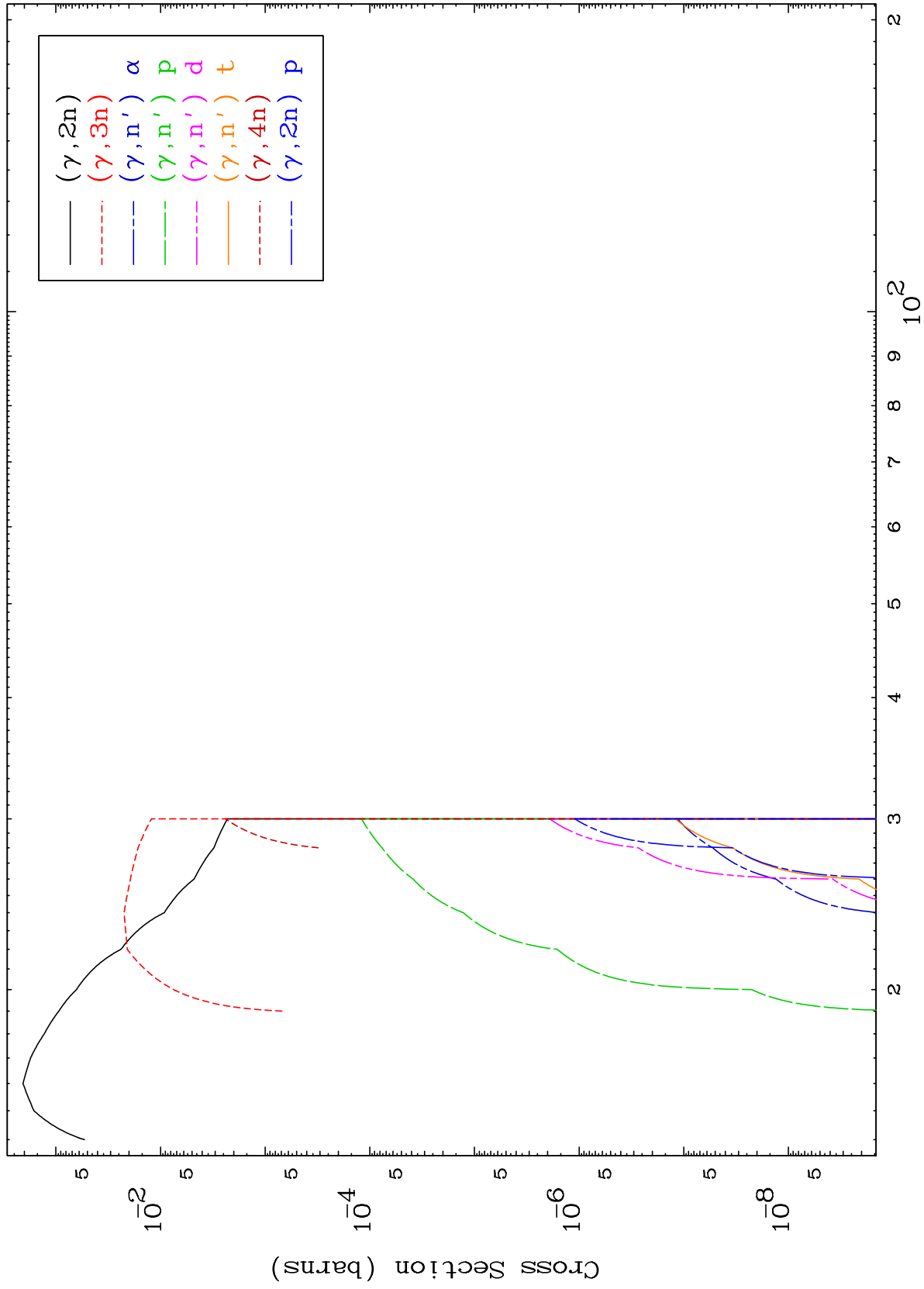
Press Mouse Button to Start

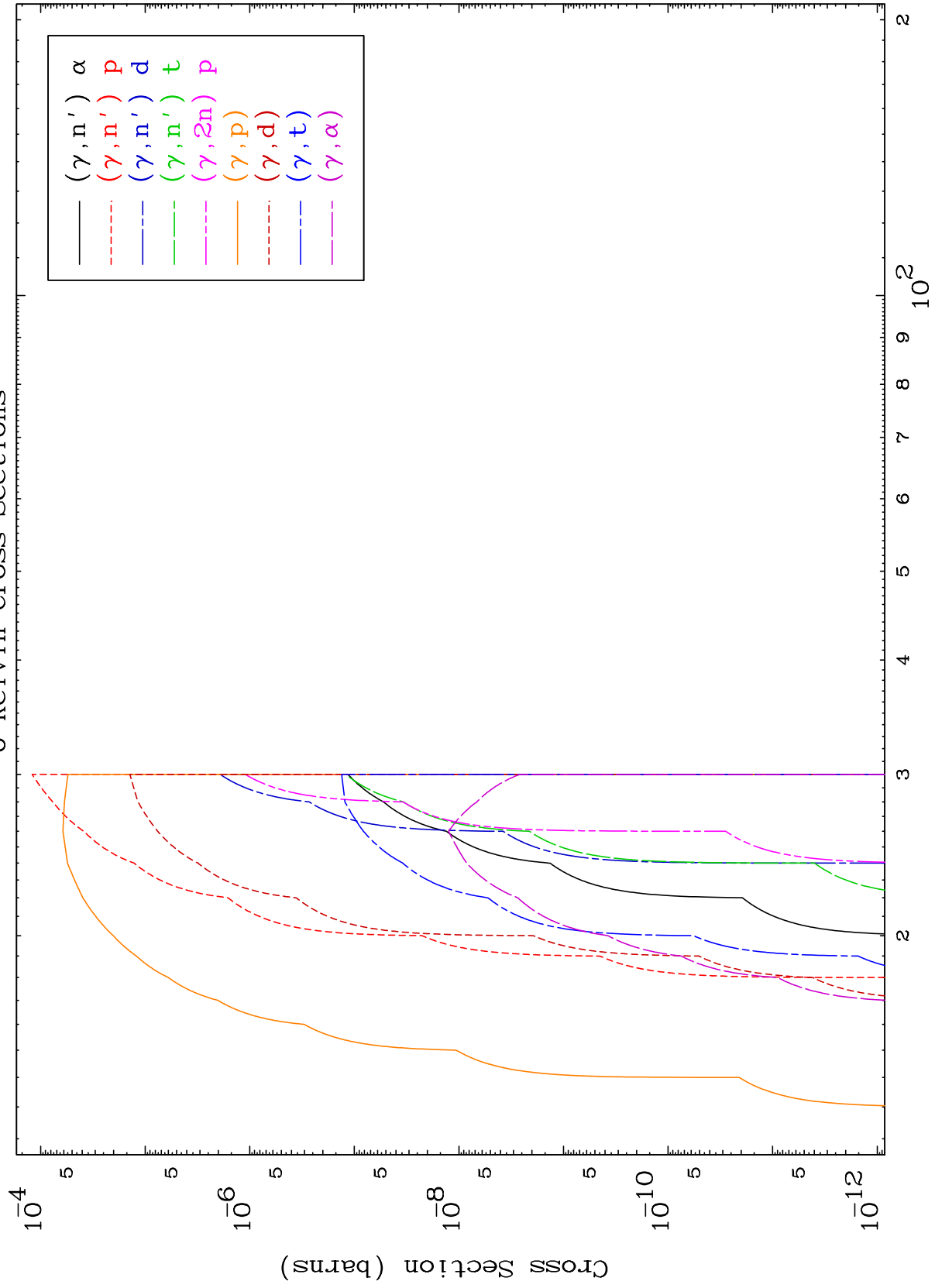
MAT 4964

Photon Major
0 Kelvin Cross Sections

49-In-126





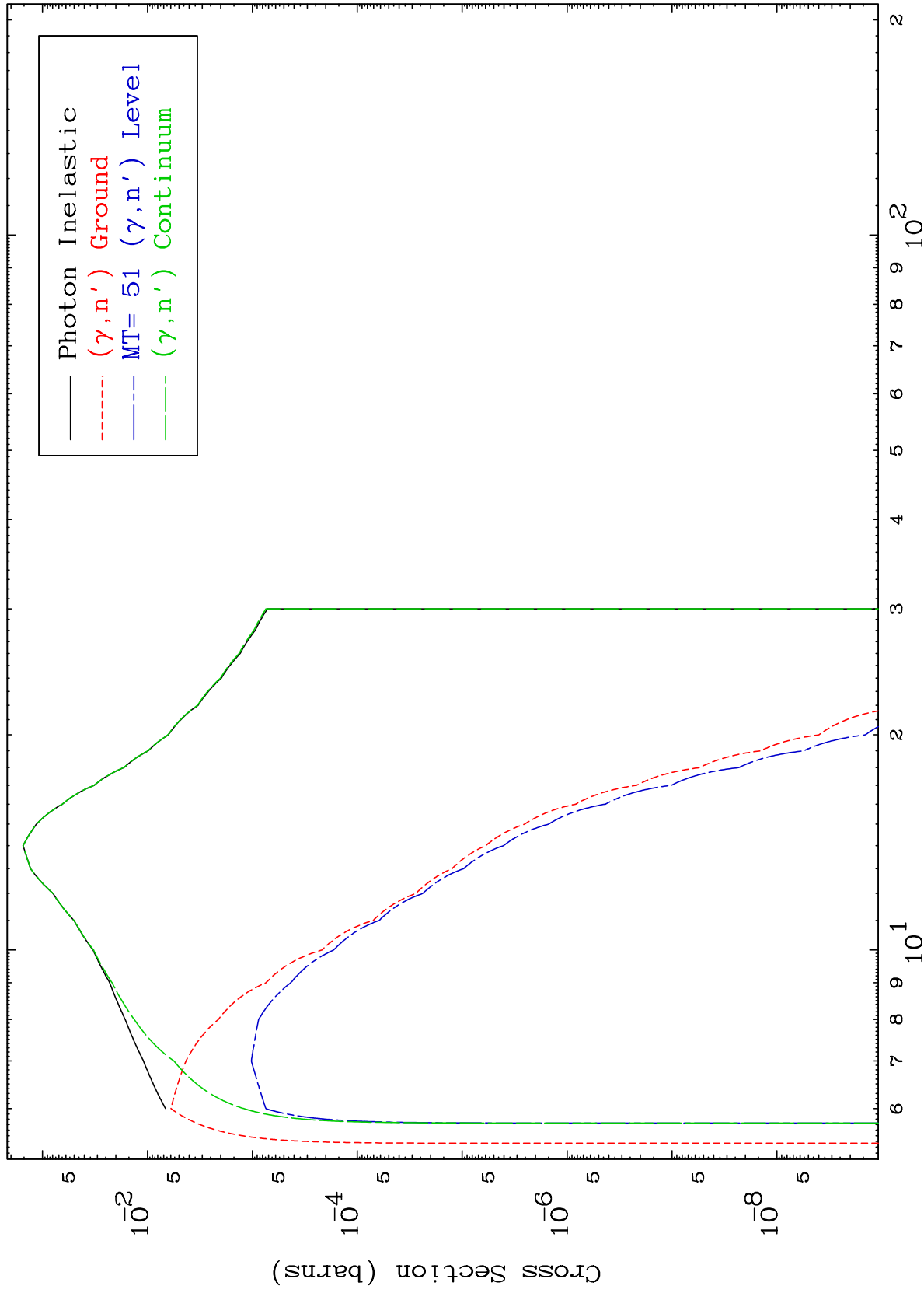


MAT 4964

(γ, n') Level

0 Kelvin Cross Sections

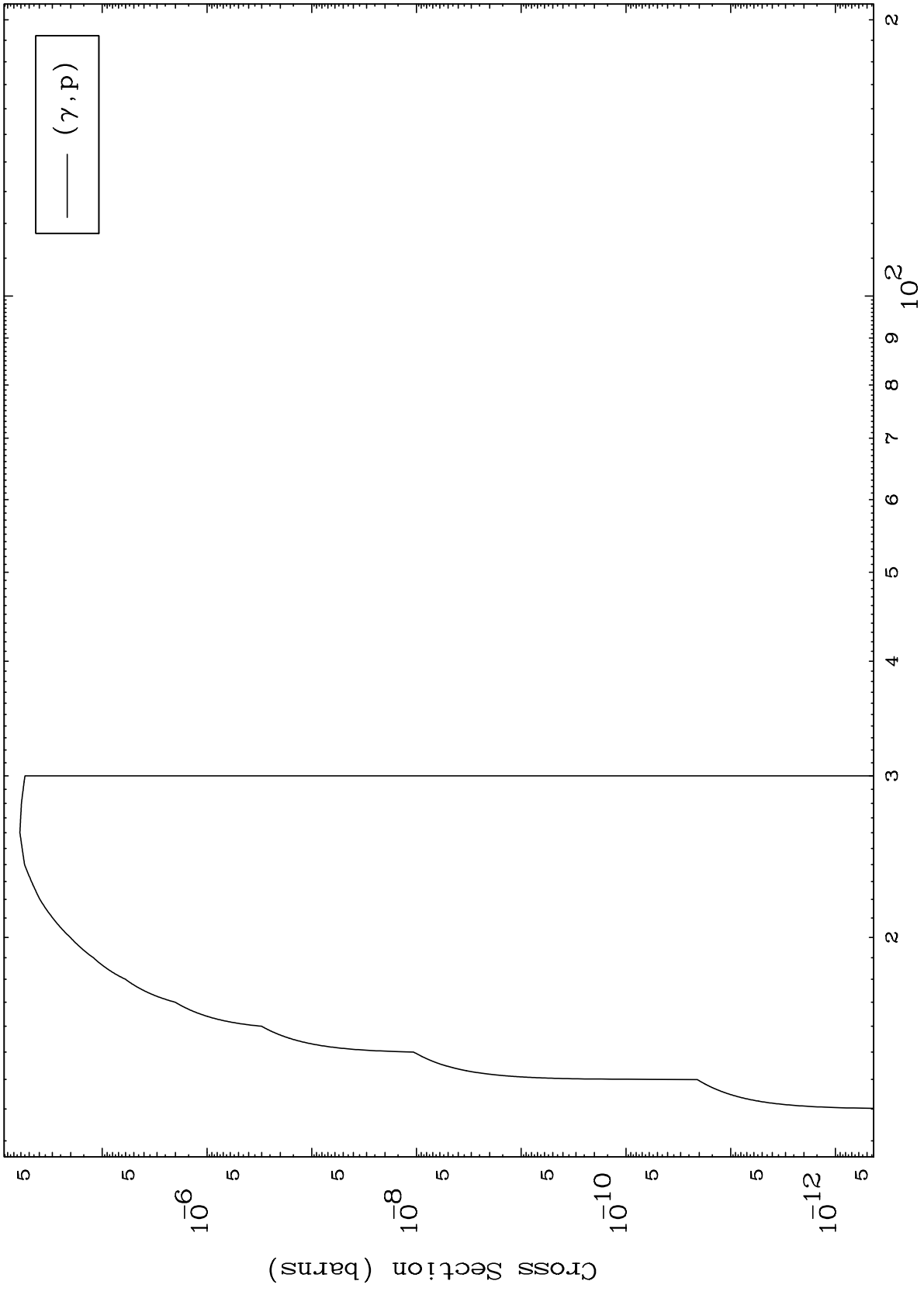
49-In-126

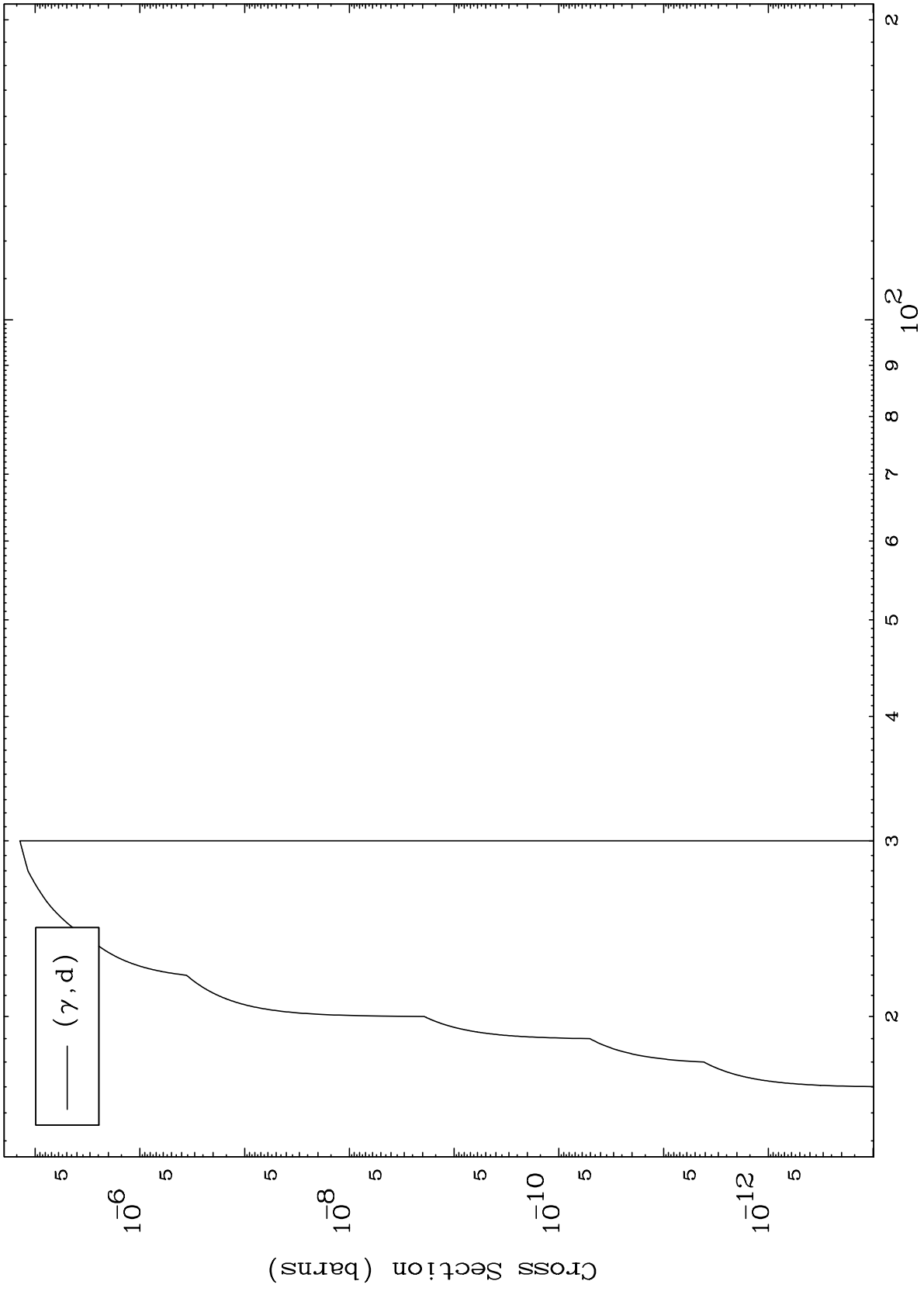


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Incident Energy (MeV)

49-In-126

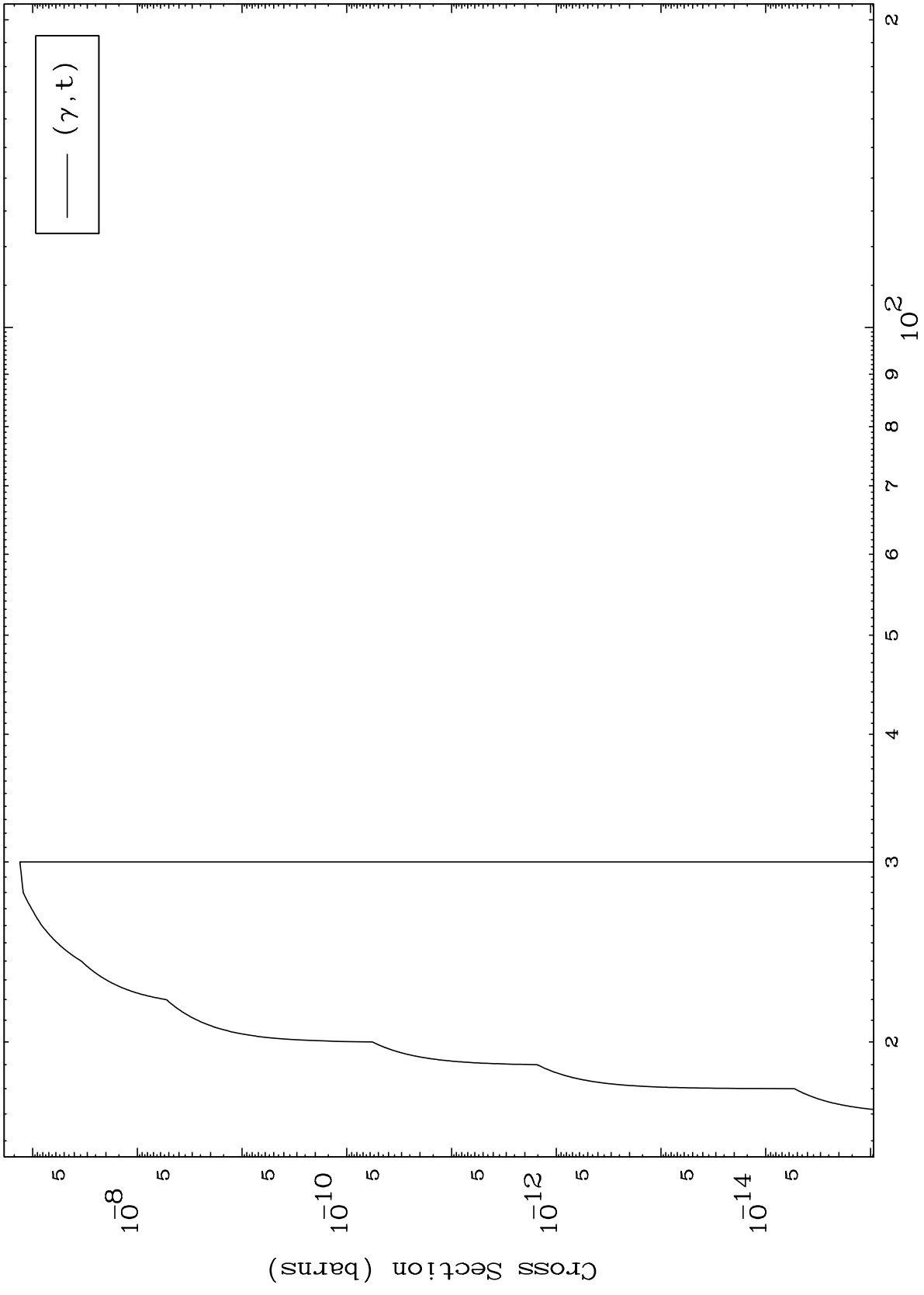




MAT 4964

(γ, t) Levels
0 Kelvin Cross Sections

49-In-126



7

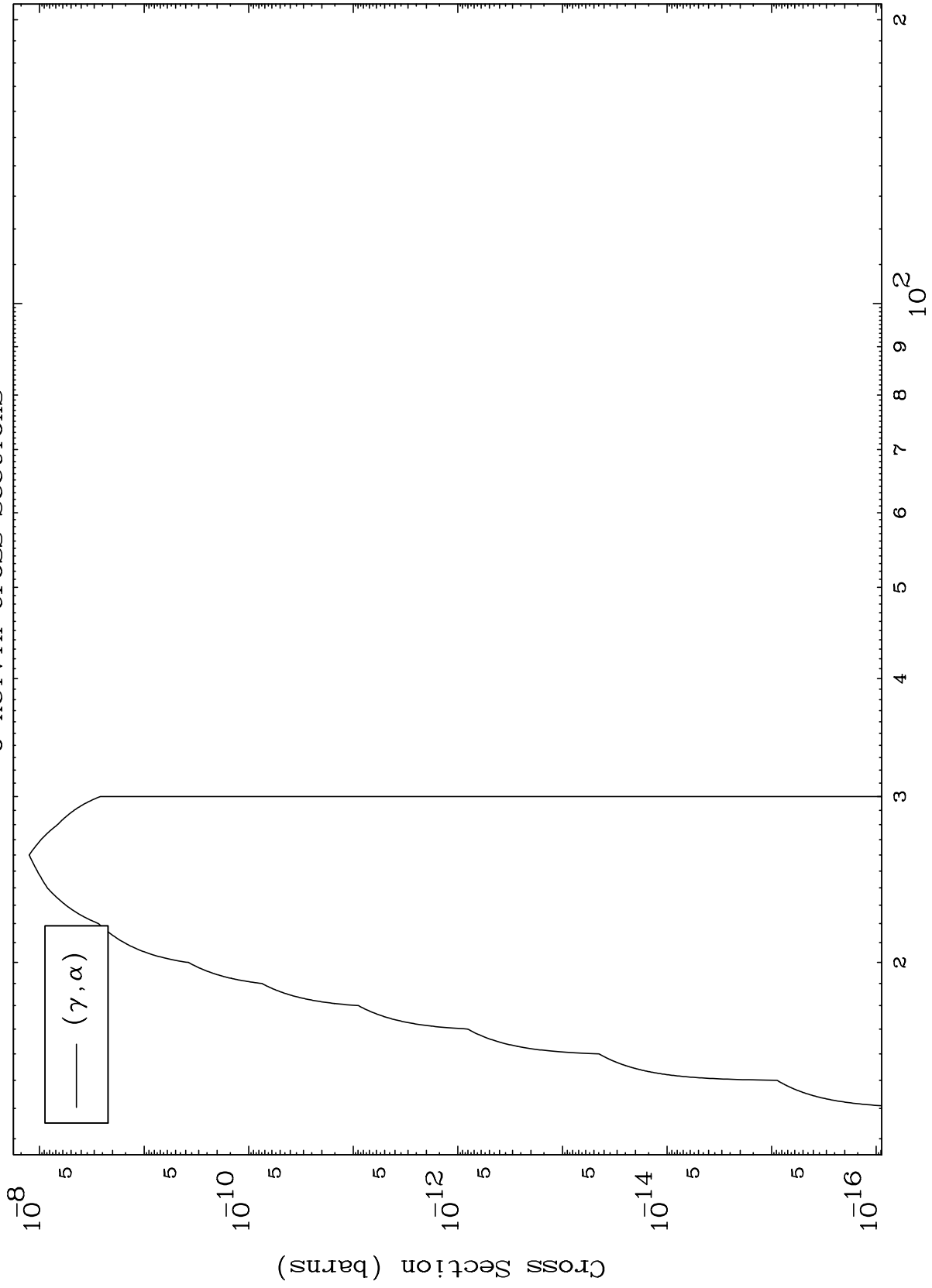
Incident Energy (MeV)

49-In-126

MAT 4964

(γ, α) Levels
0 Kelvin Cross Sections

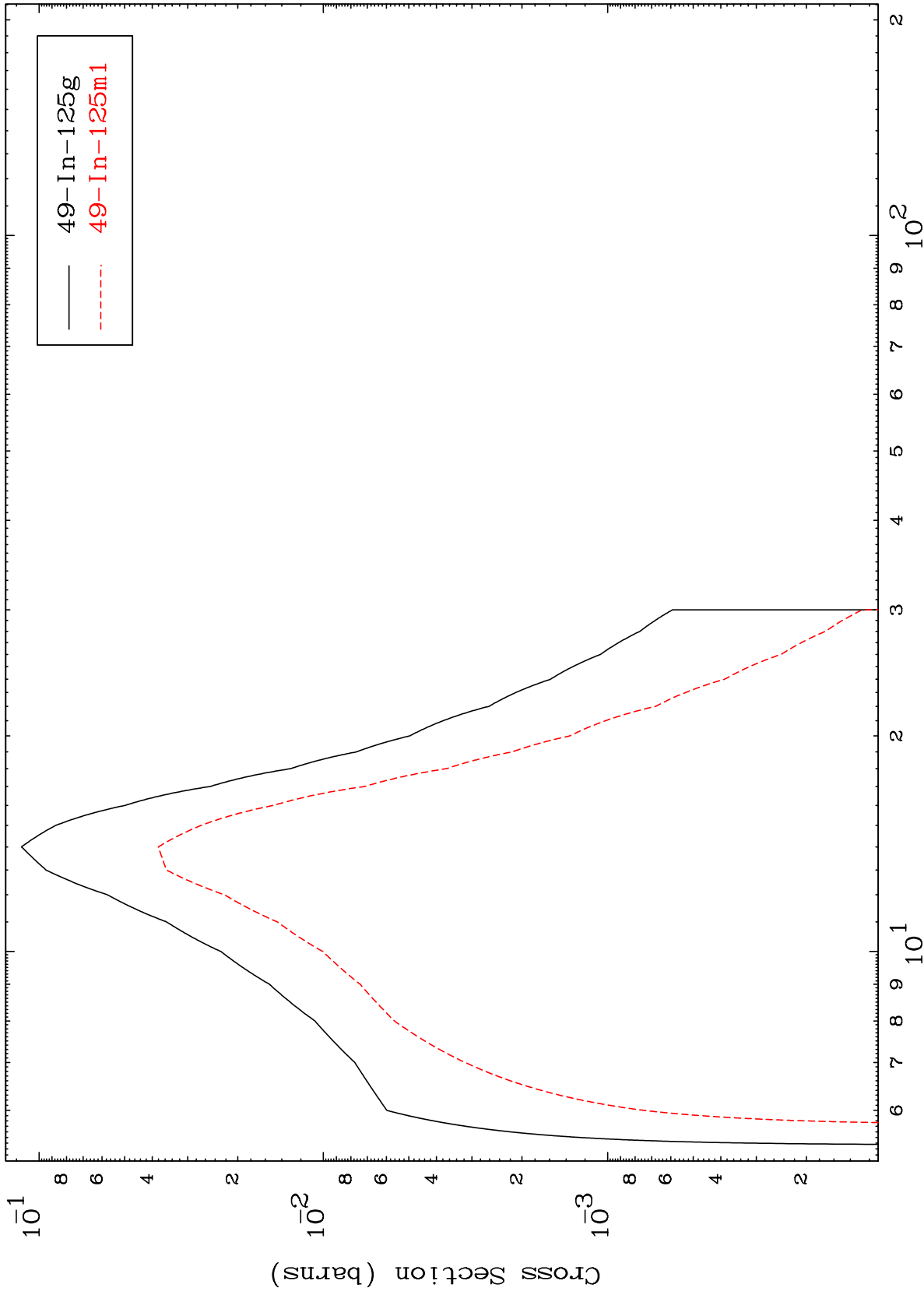
49-In-126



8

Incident Energy (MeV)

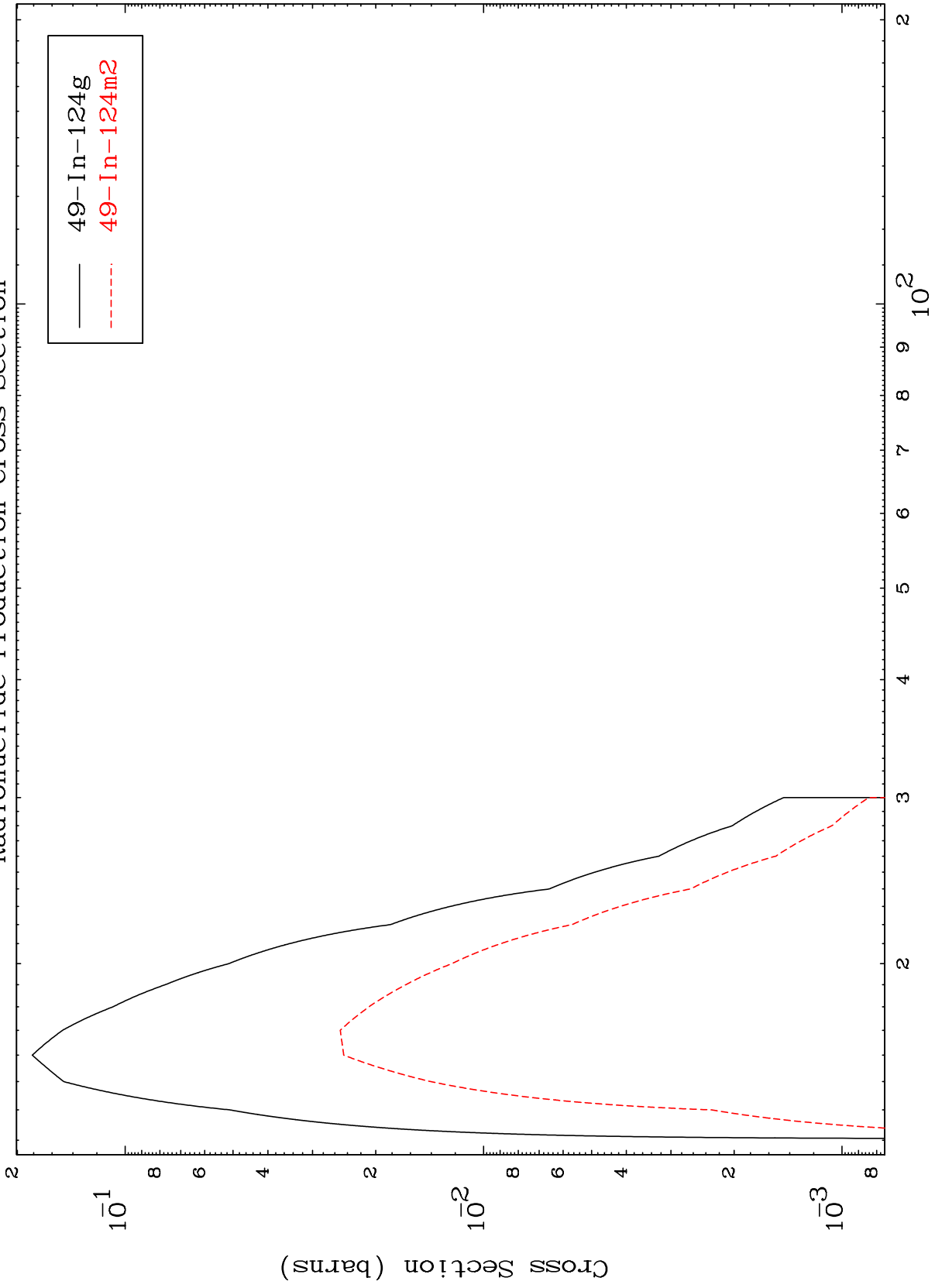
49-In-126



MAT 4964

49-In-126

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



— 49-In-124g
- - - 49-In-124m2

10

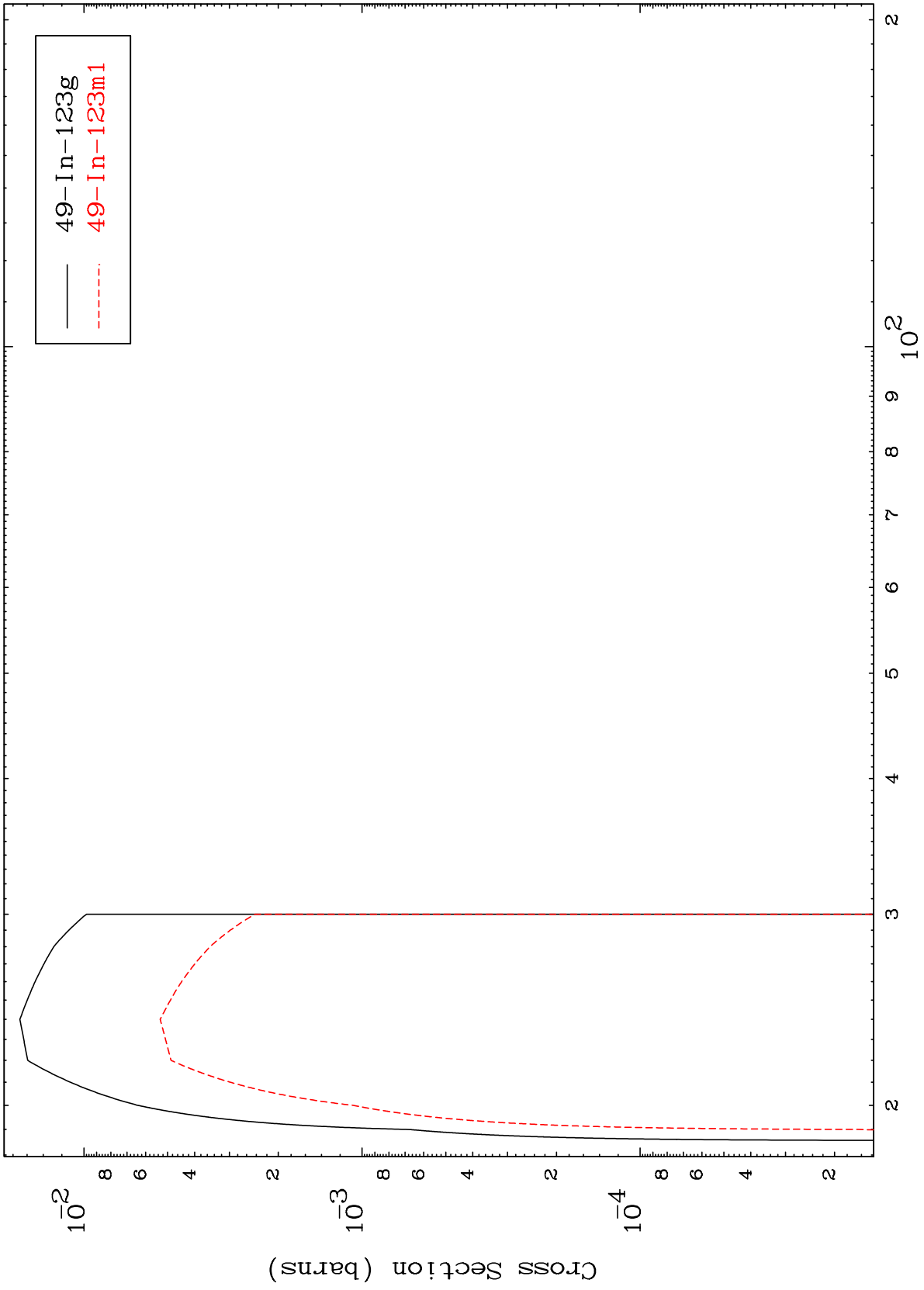
Incident Energy (MeV)

49-In-126

MAT 4964

49-In-126

($\gamma, 3n$)
Radionuclide Production Cross Section



11

49-In-126

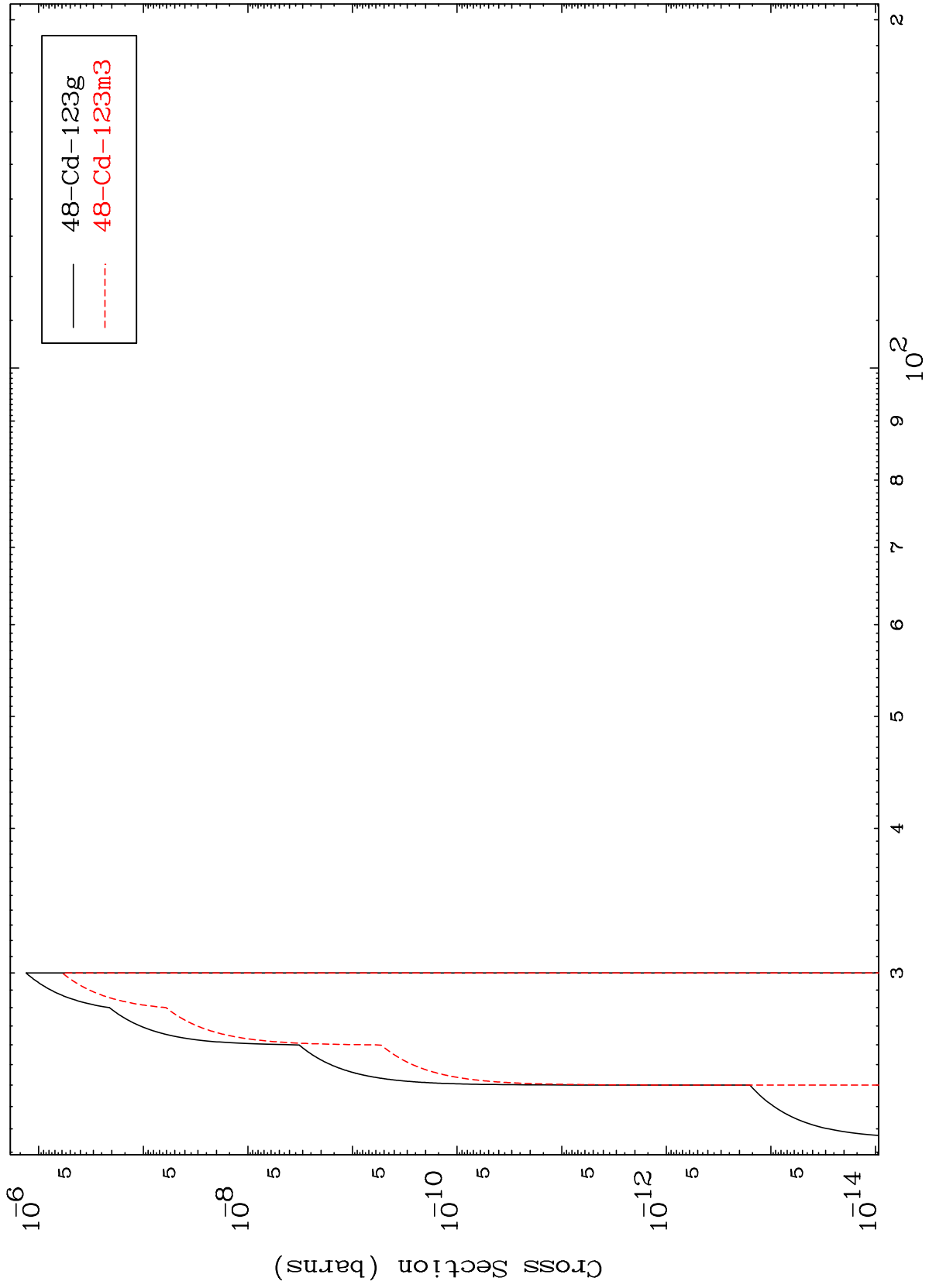
Incident Energy (MeV)

MAT 4964

(γ, n') d

49-In-126

Radionuclide Production Cross Section



12

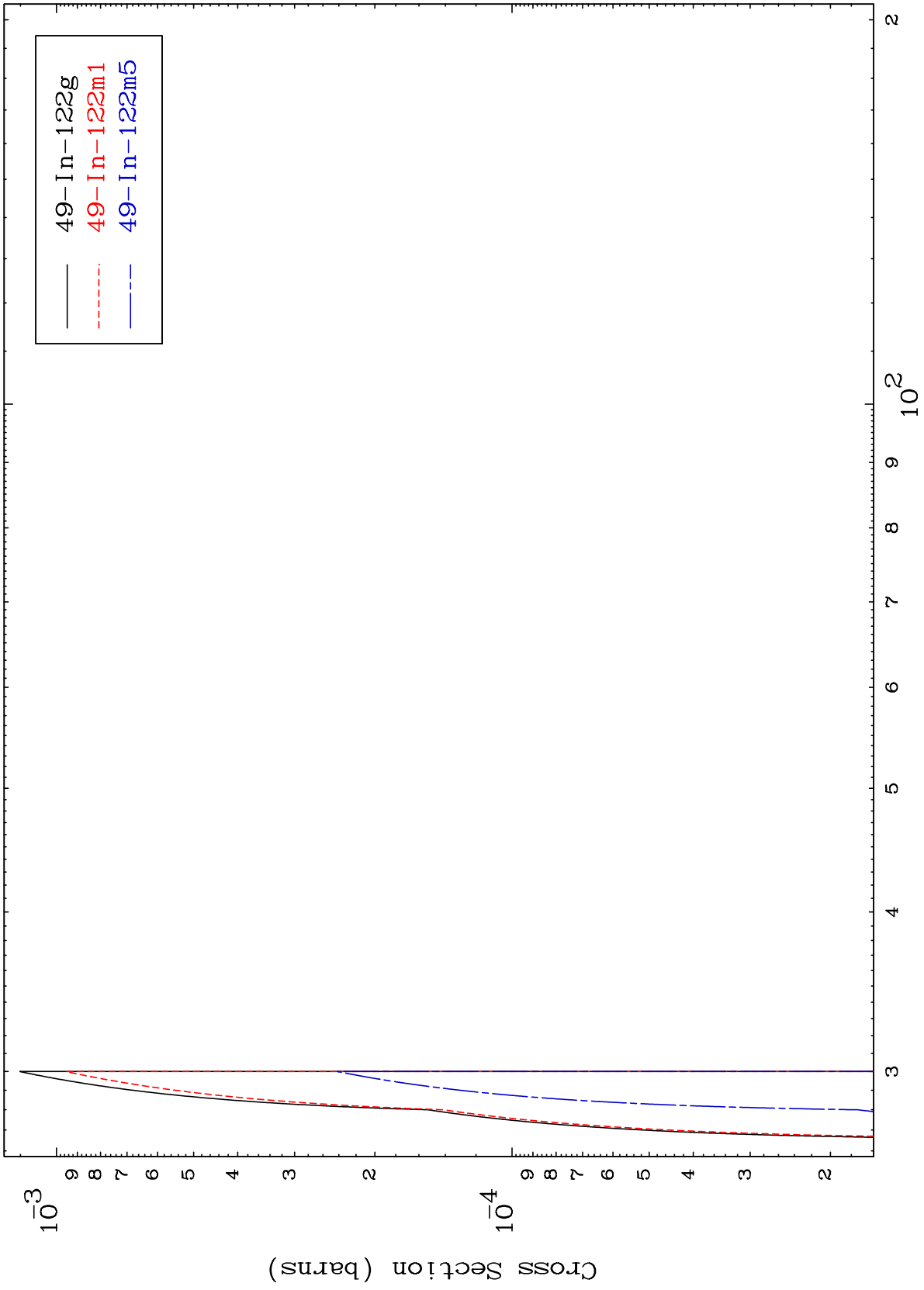
Incident Energy (MeV)

49-In-126

MAT 4964

49-In-126

($\gamma, 4n$)
Radionuclide Production Cross Section



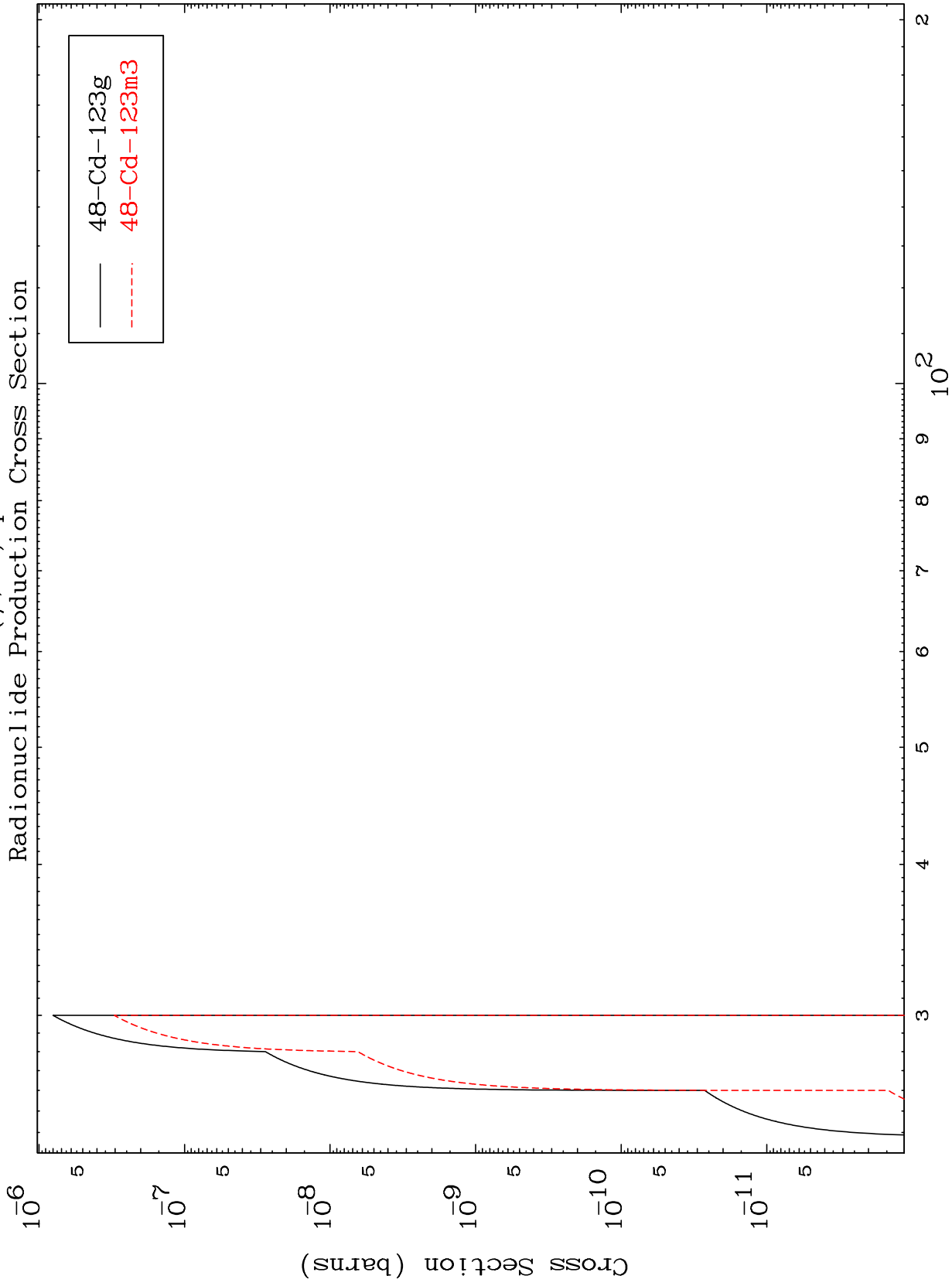
13

49-In-126

MAT 4964

($\gamma, 2n$) p

49-In-126



14

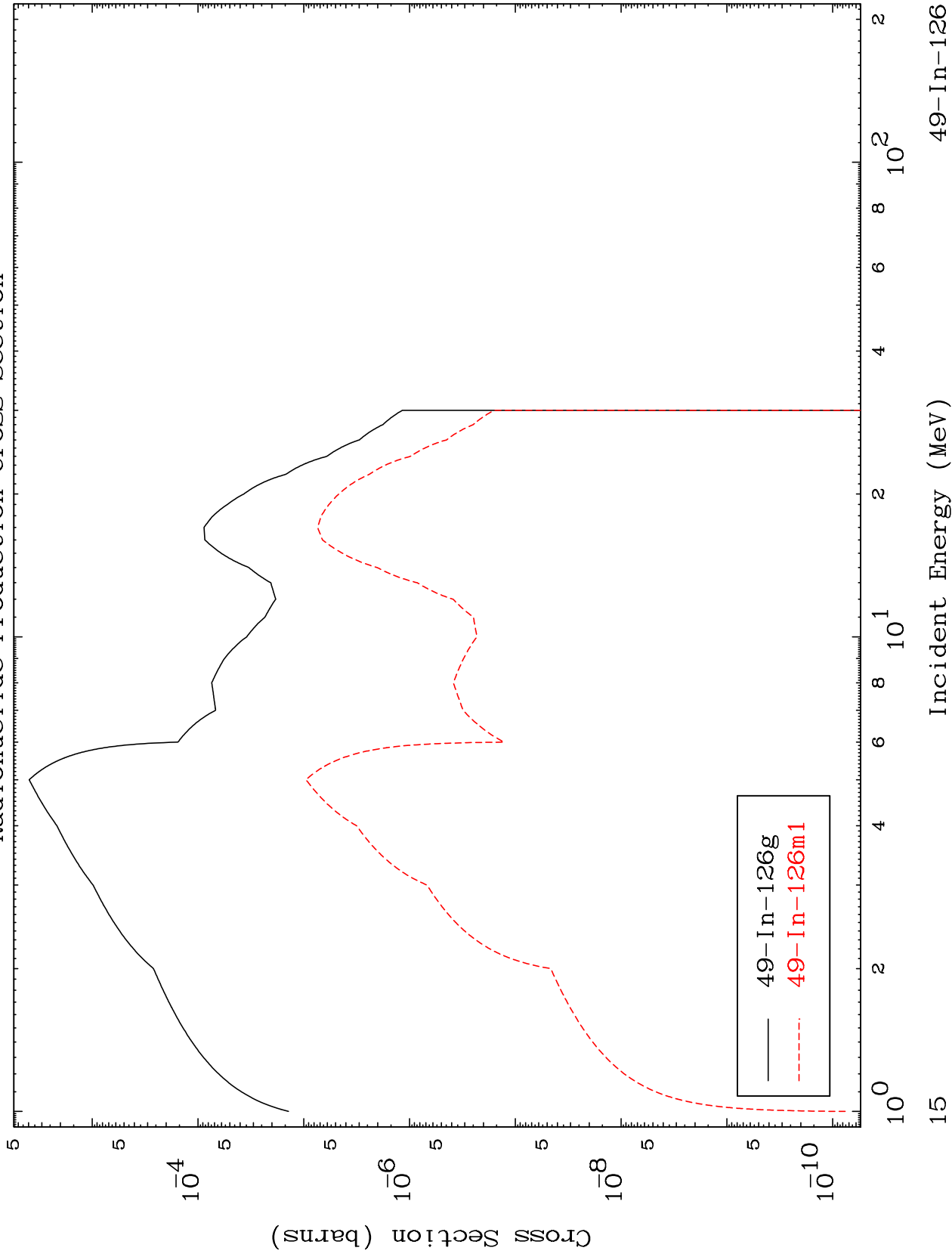
Incident Energy (MeV)

49-In-126

MAT 4964

49-In-126

Radionuclide Production Cross Section
(γ, γ)



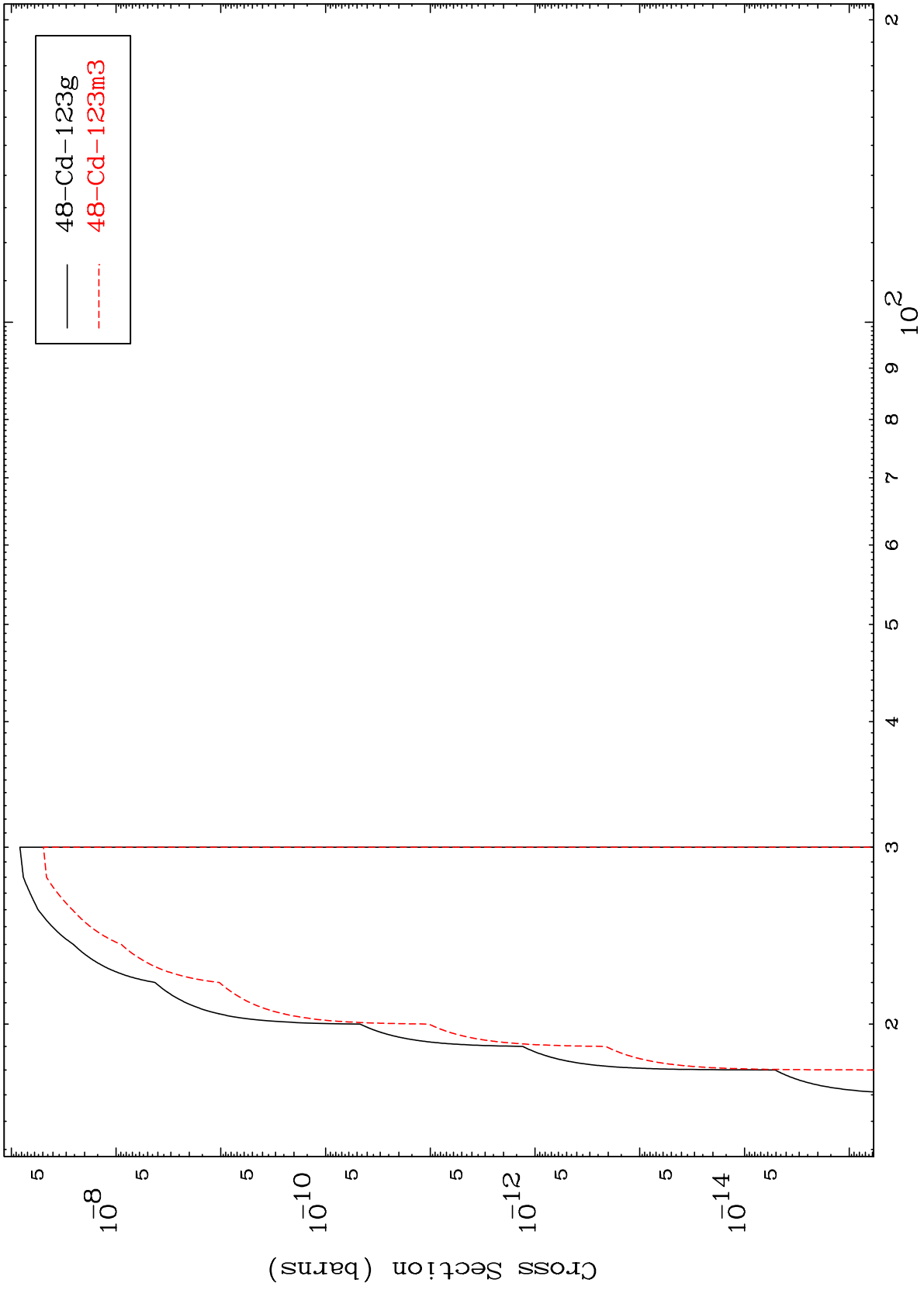
49-In-126

MAT 4964

(γ, t)

49-In-126

Radionuclide Production Cross Section



16

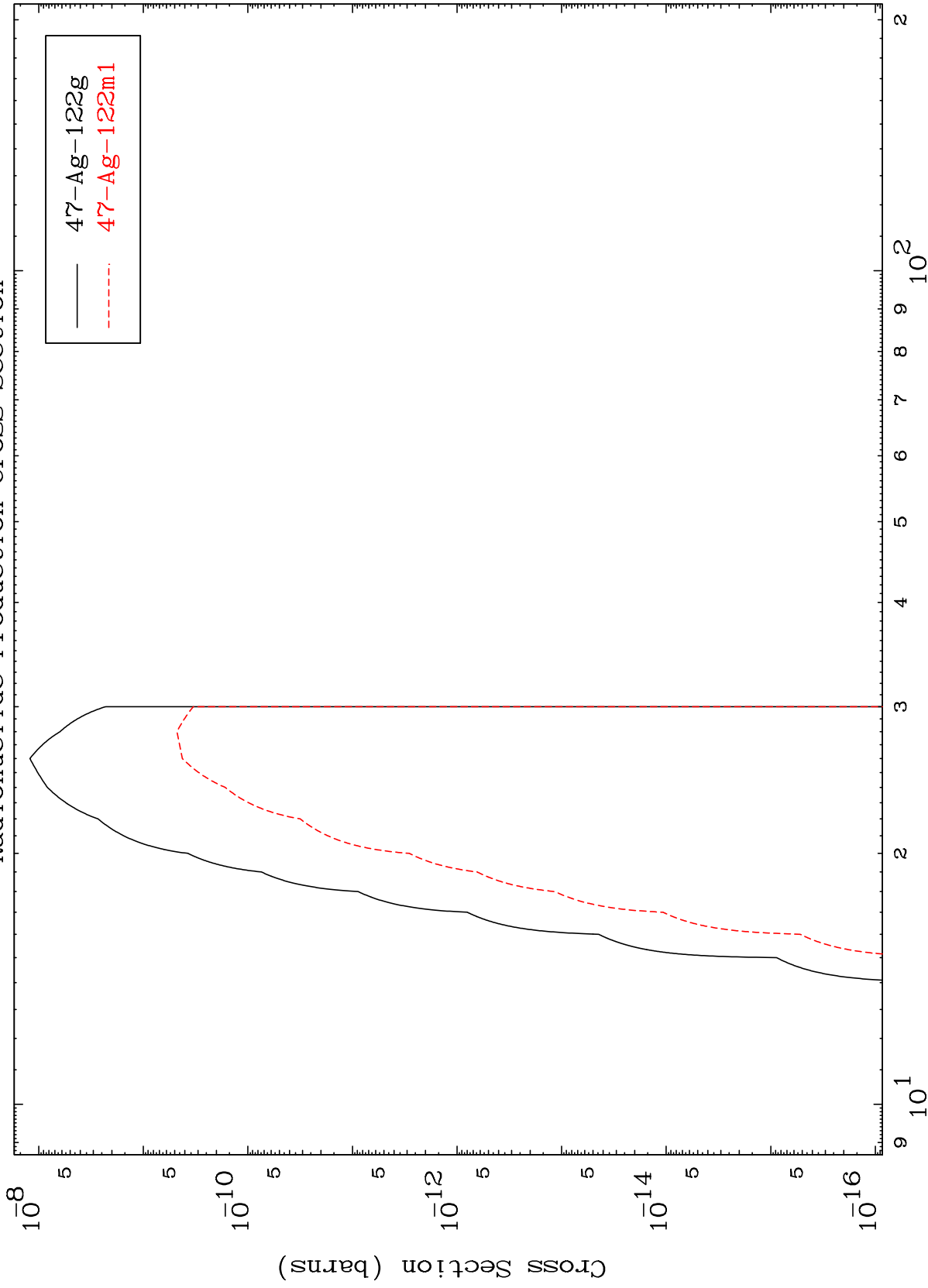
Incident Energy (MeV)

49-In-126

MAT 4964

49-In-126

Radionuclide Production Cross Section
(γ, α)



17

Incident Energy (MeV)

49-In-126