

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

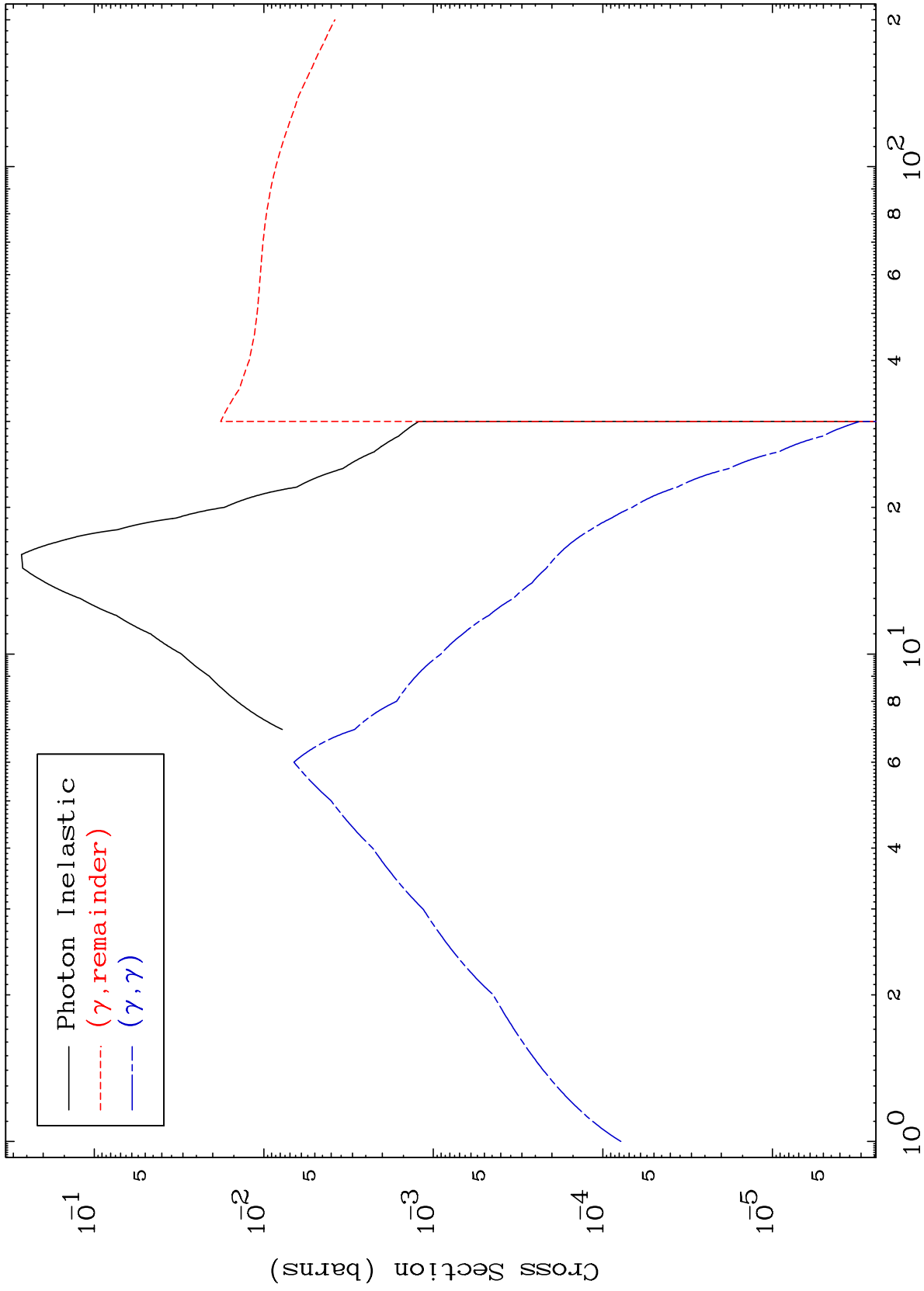
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5128

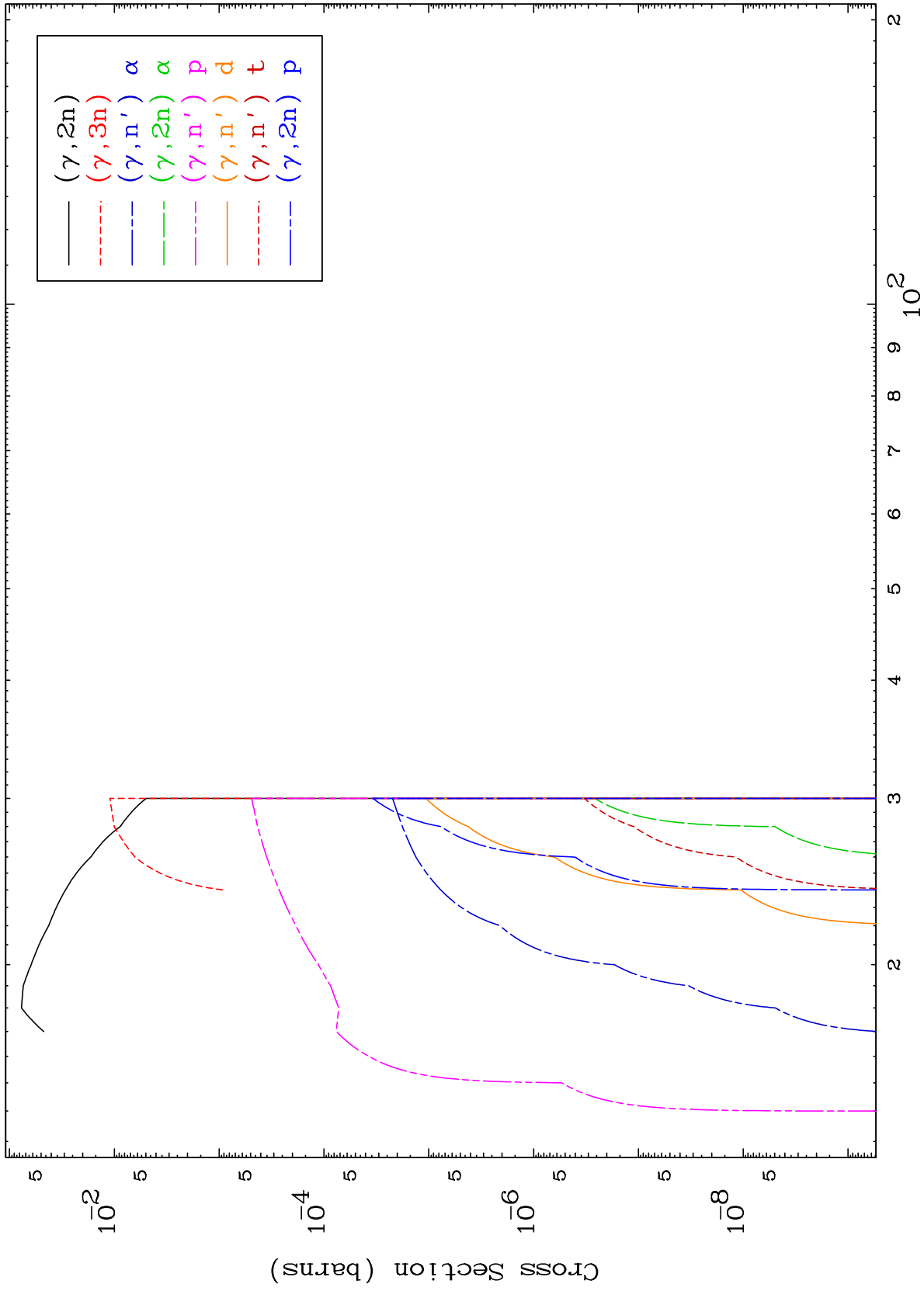
Photon Major
0 Kelvin Cross Sections

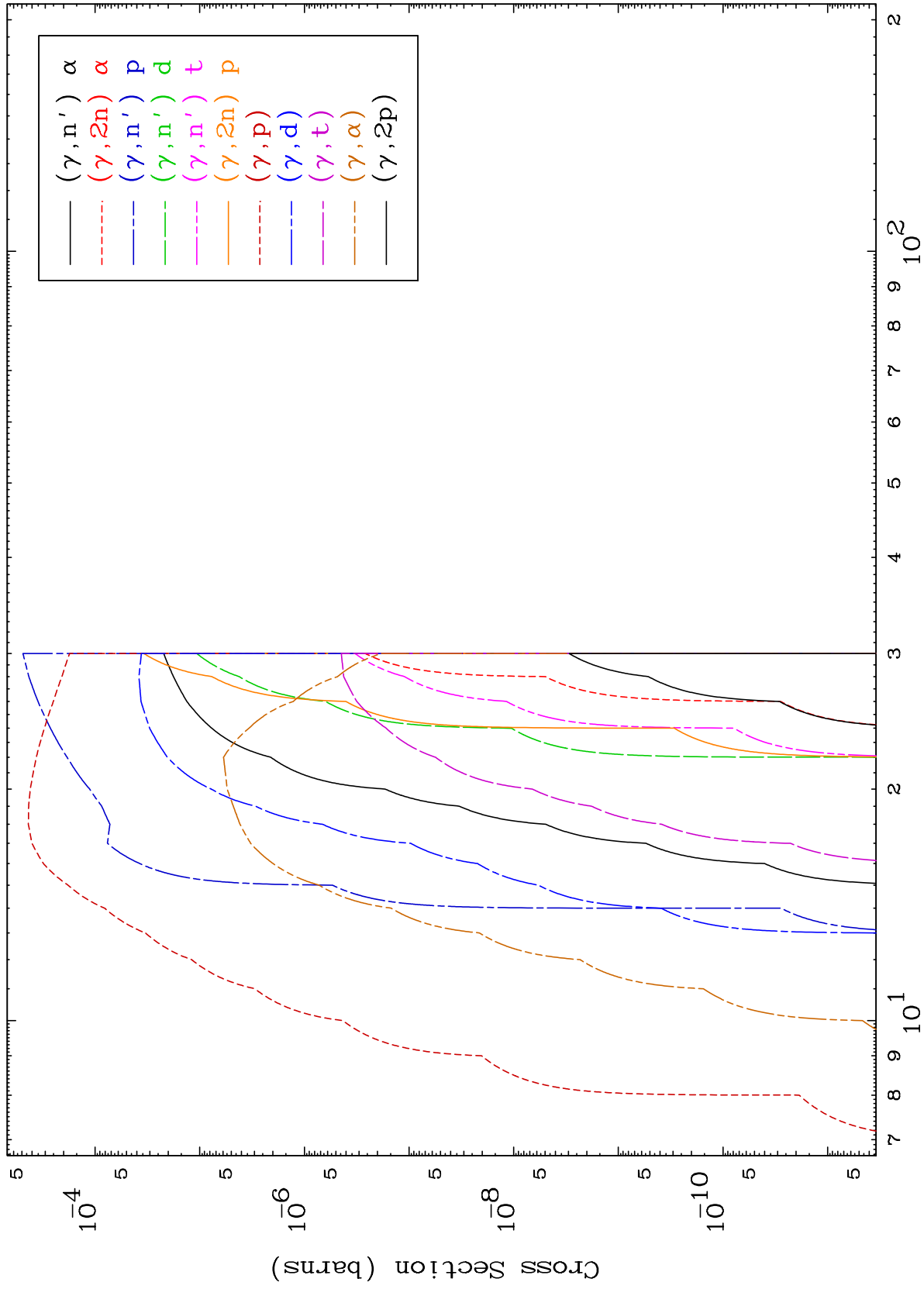
51-Sb-122



Incident Energy (MeV)

51-Sb-122

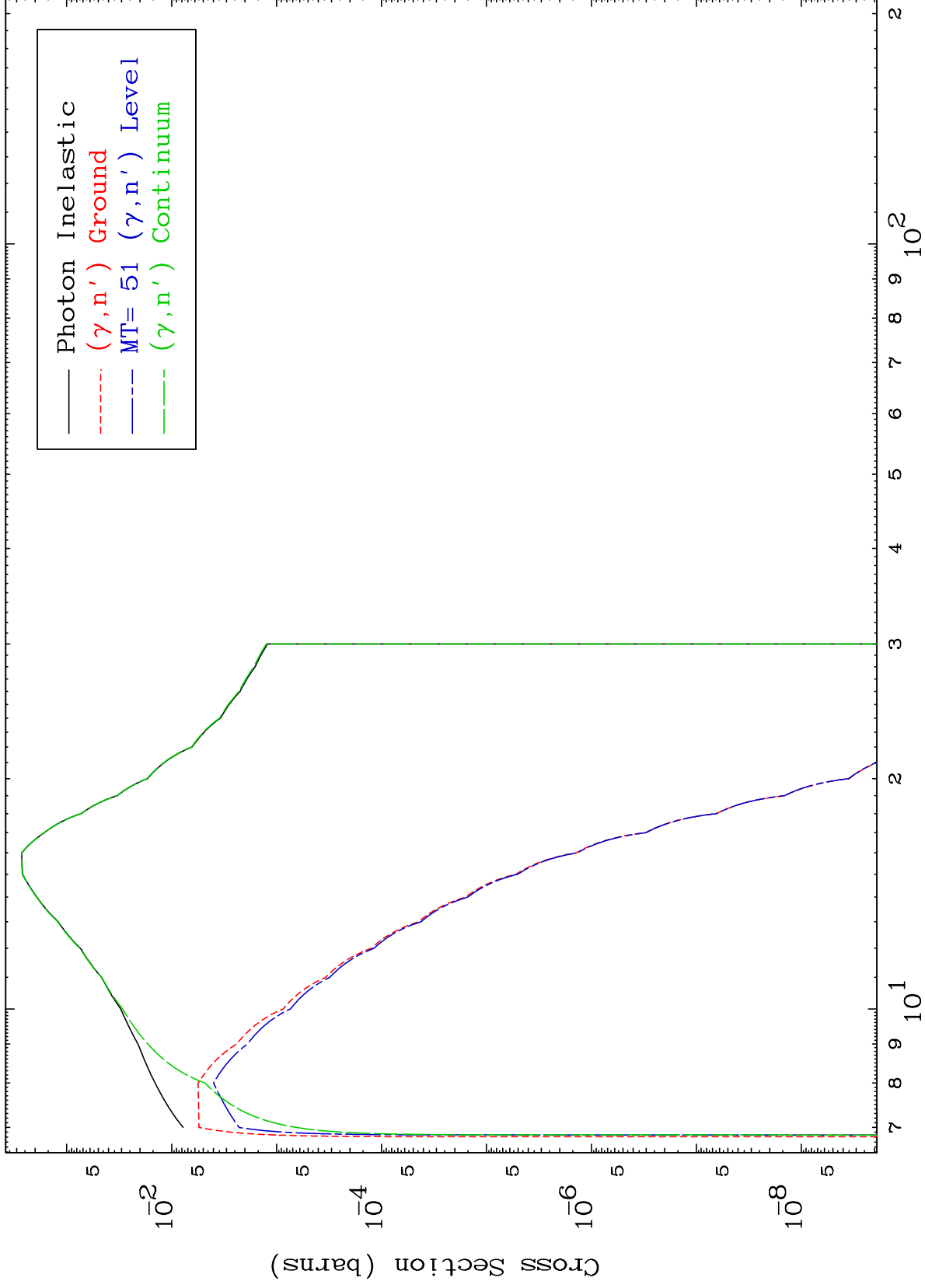




MAT 5128

(γ, n') Level
0 Kelvin Cross Sections

51-Sb-122



4

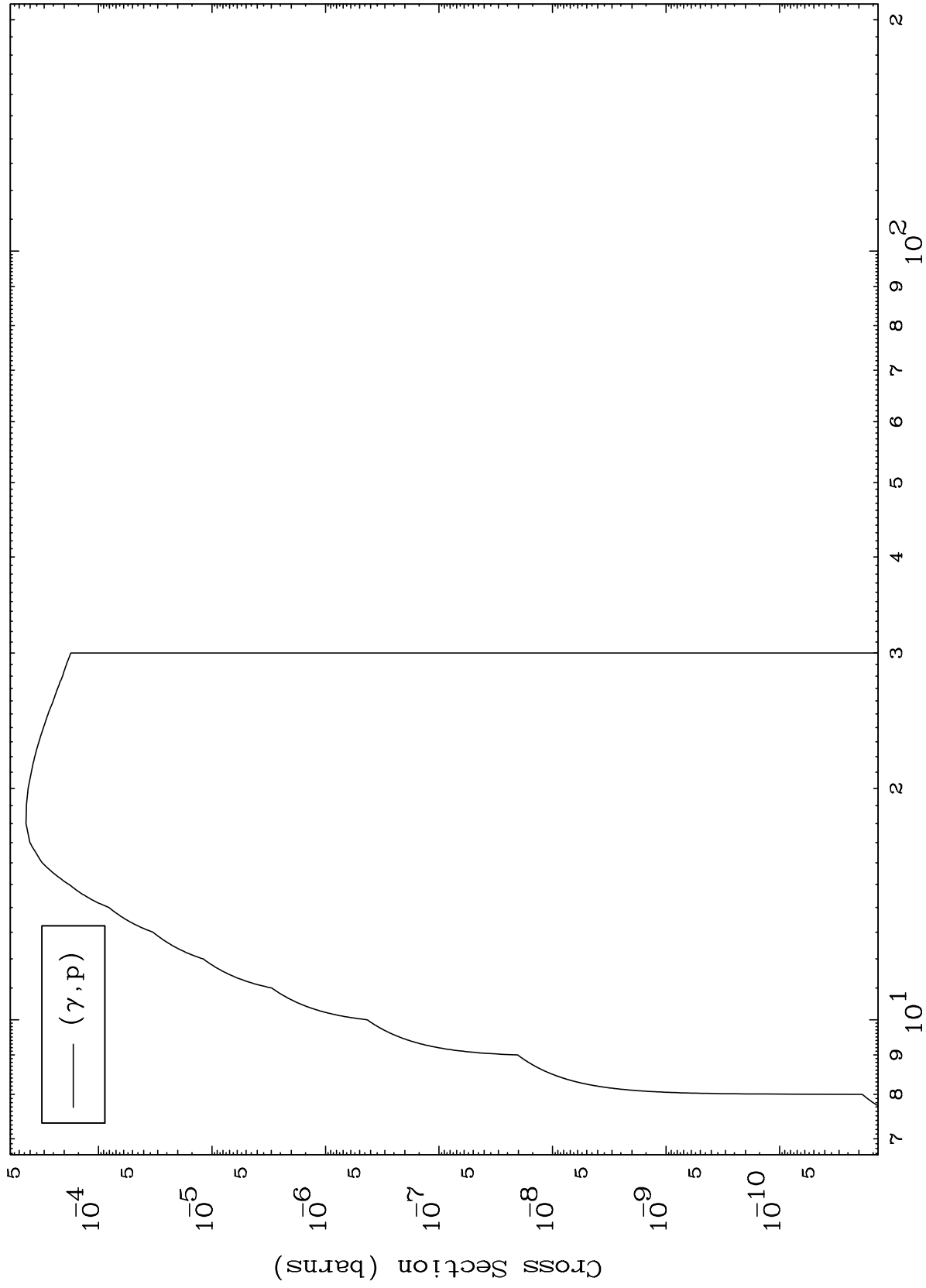
Incident Energy (MeV)

51-Sb-122

MAT 5128

(γ, p) Levels
0 Kelvin Cross Sections

51-Sb-122



5

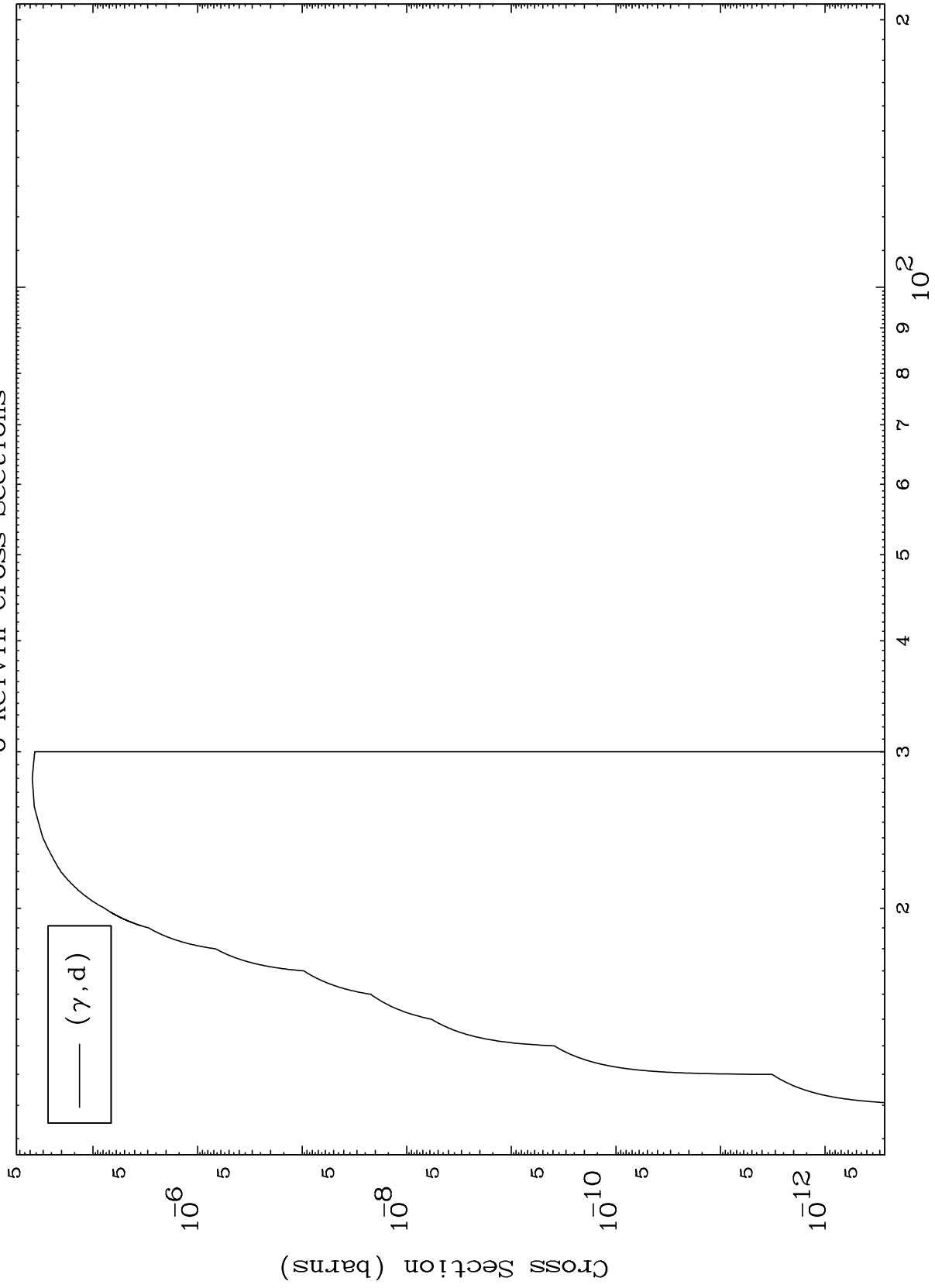
Incident Energy (MeV)

51-Sb-122

MAT 5128

(γ, d) Levels
0 Kelvin Cross Sections

51-Sb-122



6

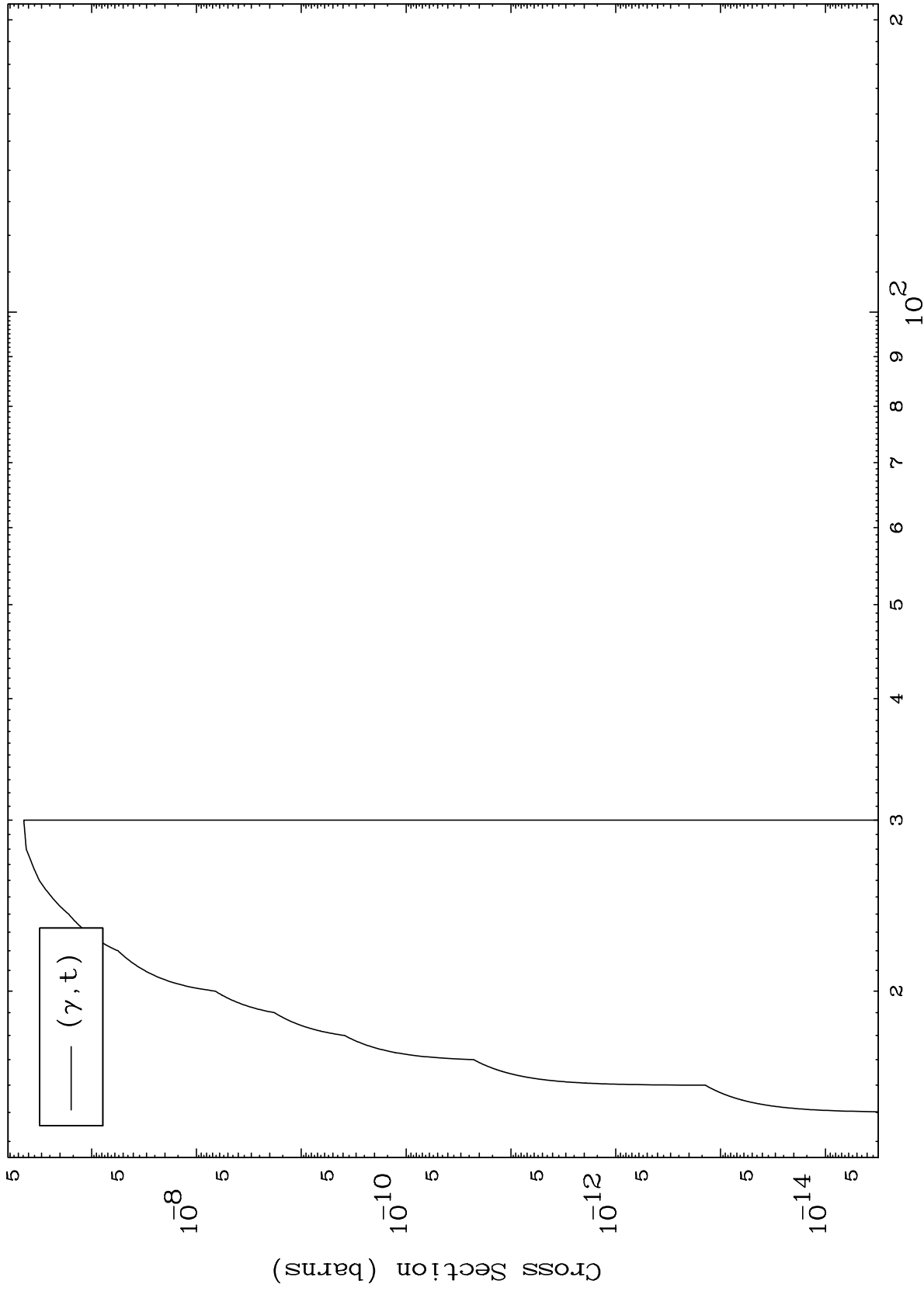
Incident Energy (MeV)

51-Sb-122

MAT 5128

(γ, t) Levels
0 Kelvin Cross Sections

51-Sb-122



7

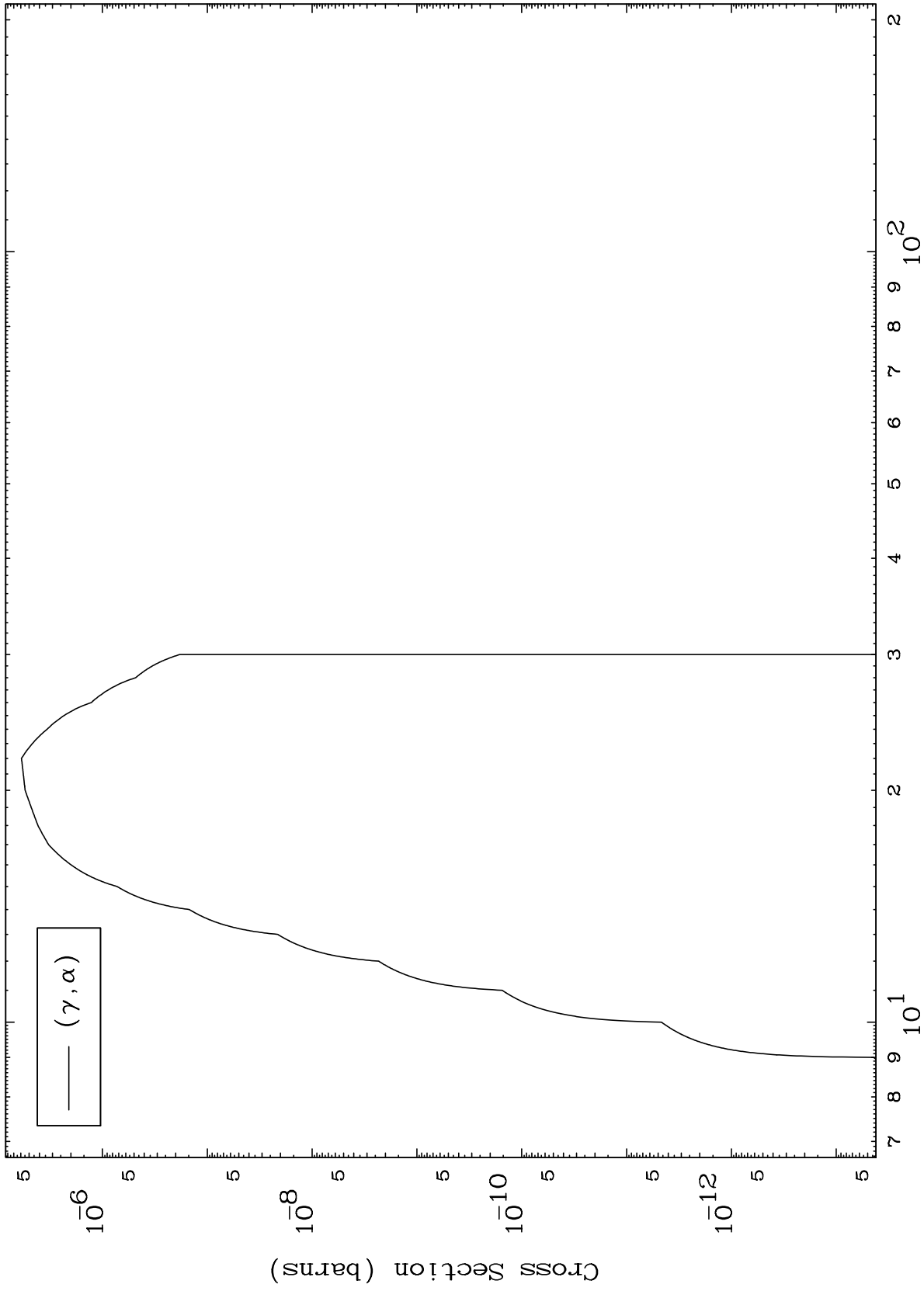
Incident Energy (MeV)

51-Sb-122

MAT 5128

(γ, α) Levels
0 Kelvin Cross Sections

51-Sb-122



8

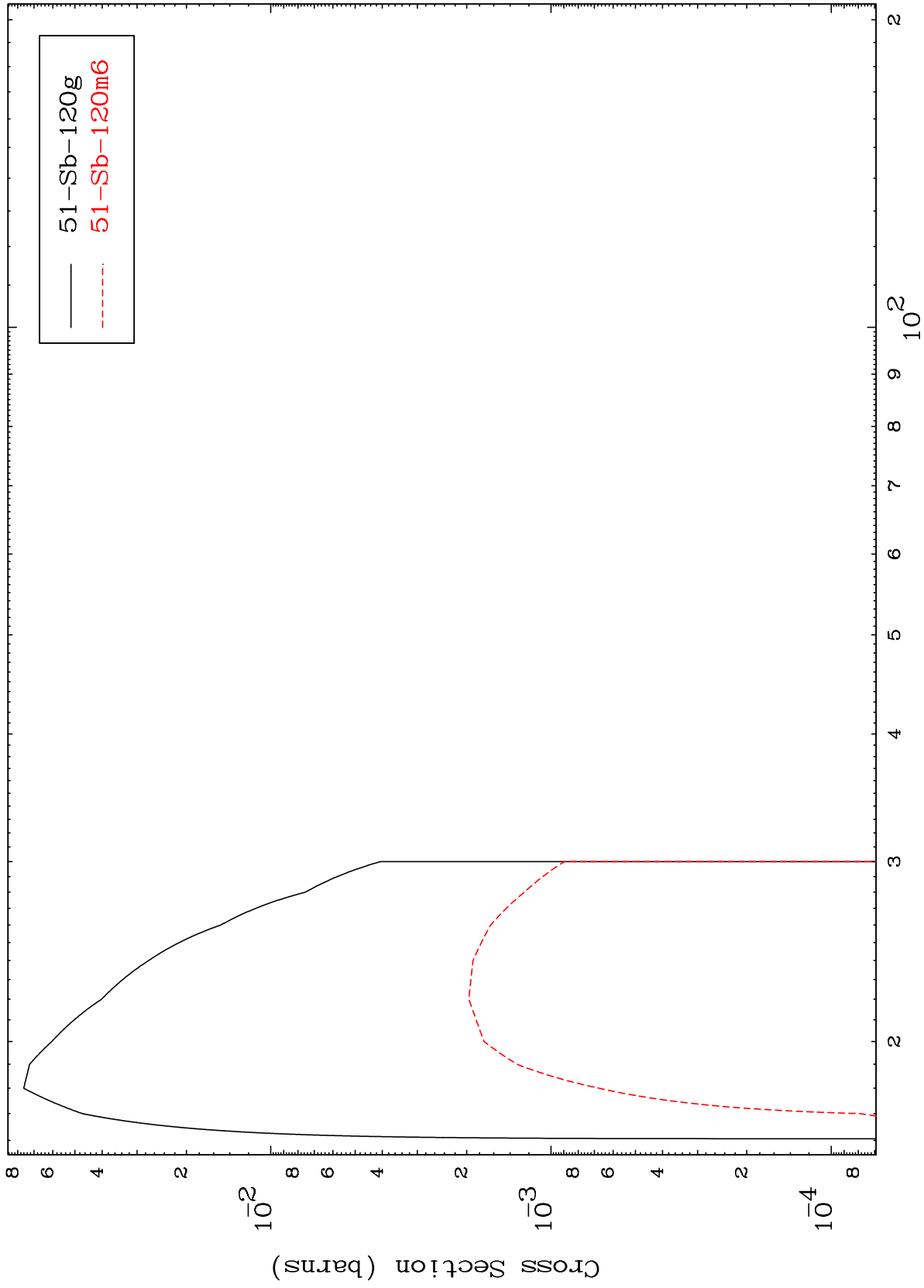
Incident Energy (MeV)

51-Sb-122

MAT 5128

51-Sb-122

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



9

Incident Energy (MeV)

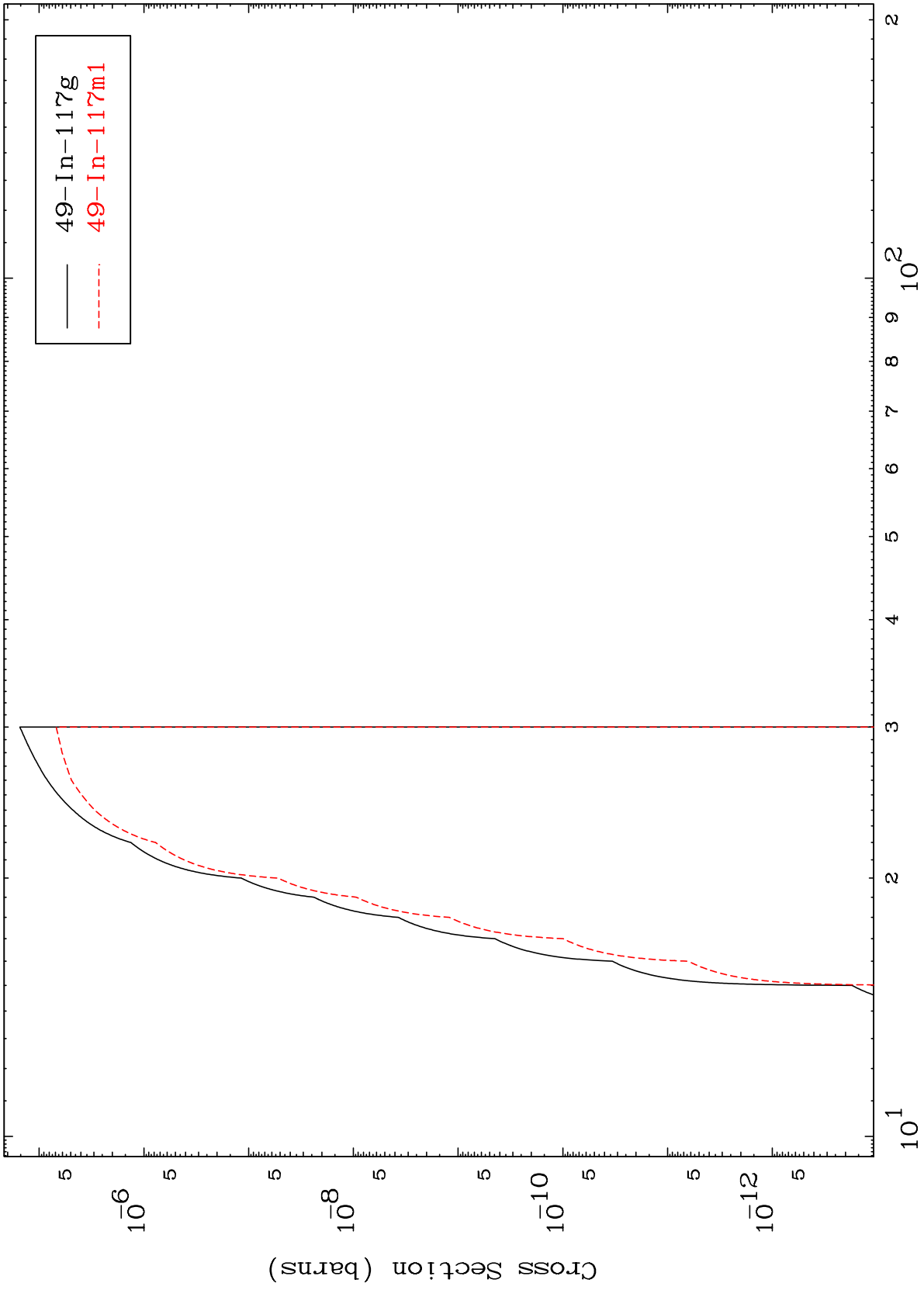
51-Sb-122

MAT 5128

(γ, n') α

51-Sb-122

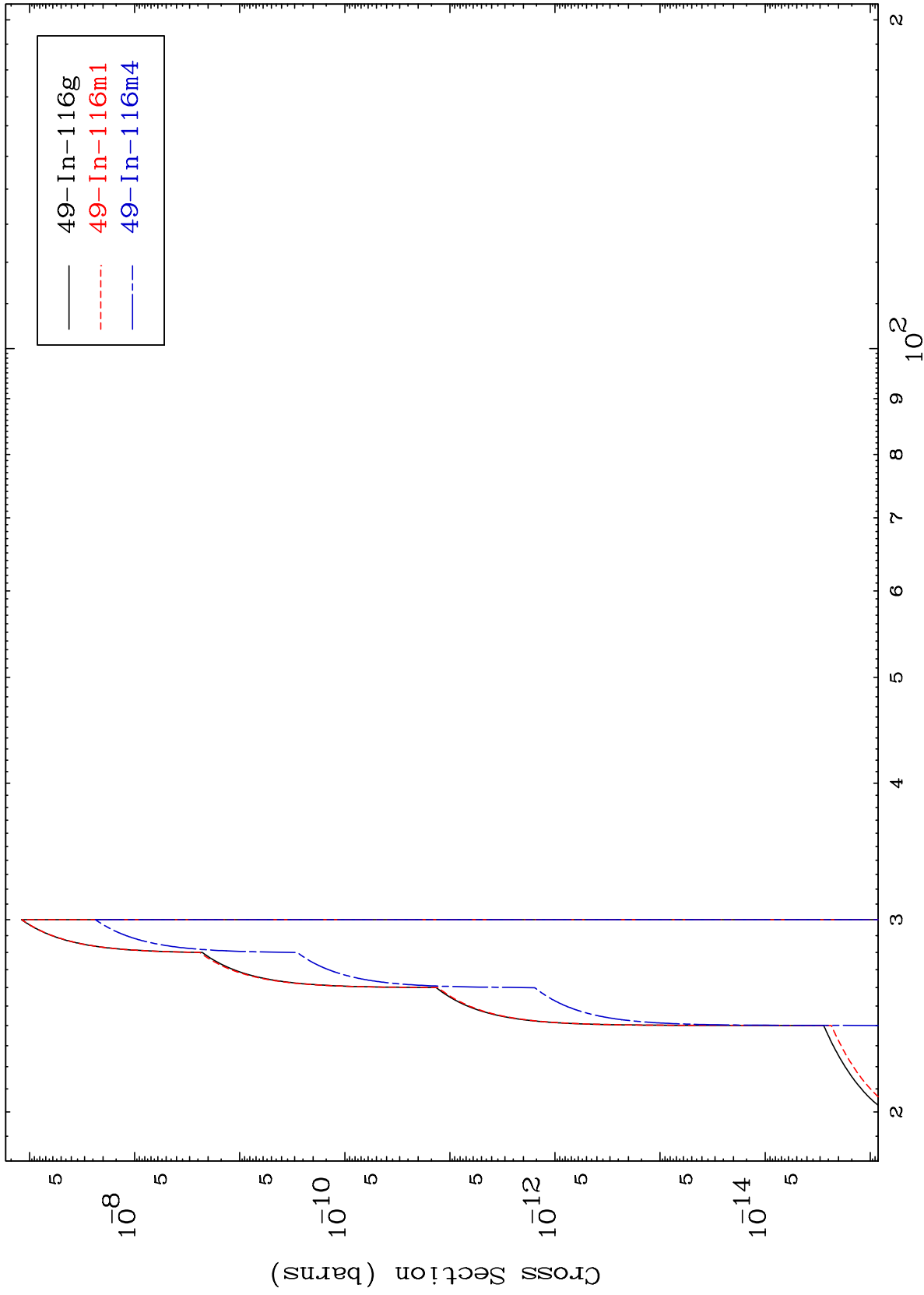
Radionuclide Production Cross Section



Incident Energy (MeV)

51-Sb-122

Radionuclide Production Cross Section

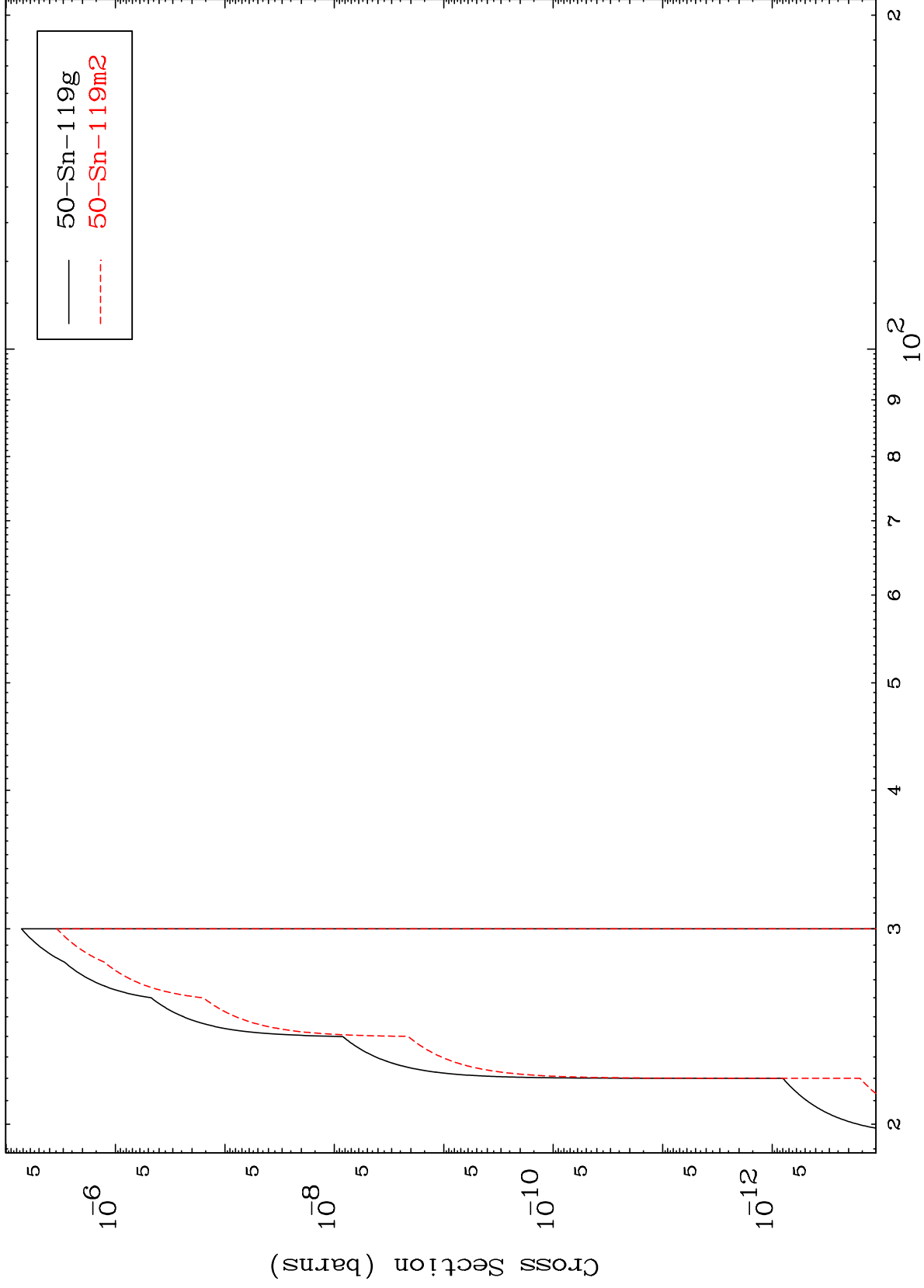


MAT 5128

(γ, n') d

51-Sb-122

Radionuclide Production Cross Section

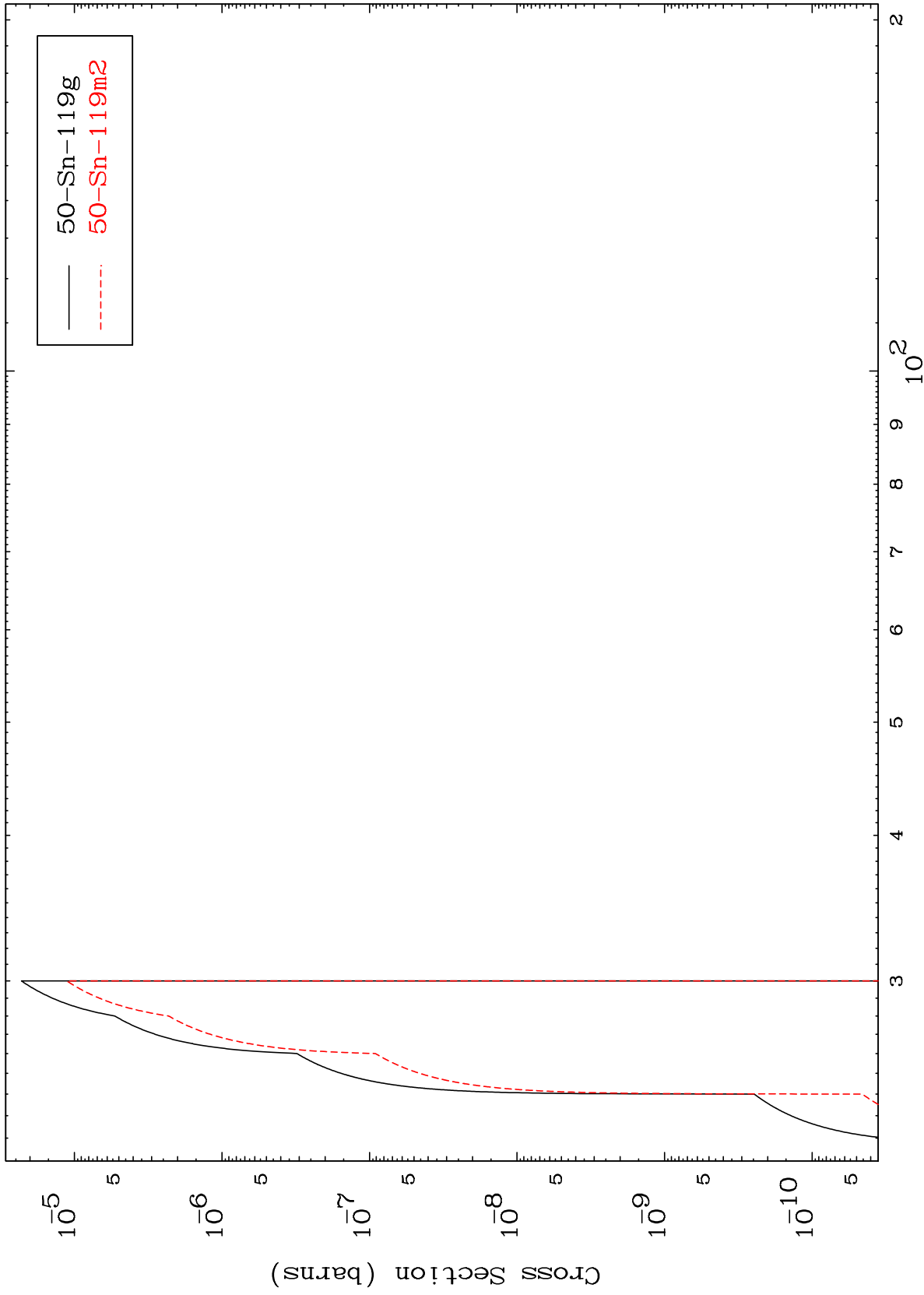


12

Incident Energy (MeV)

51-Sb-122

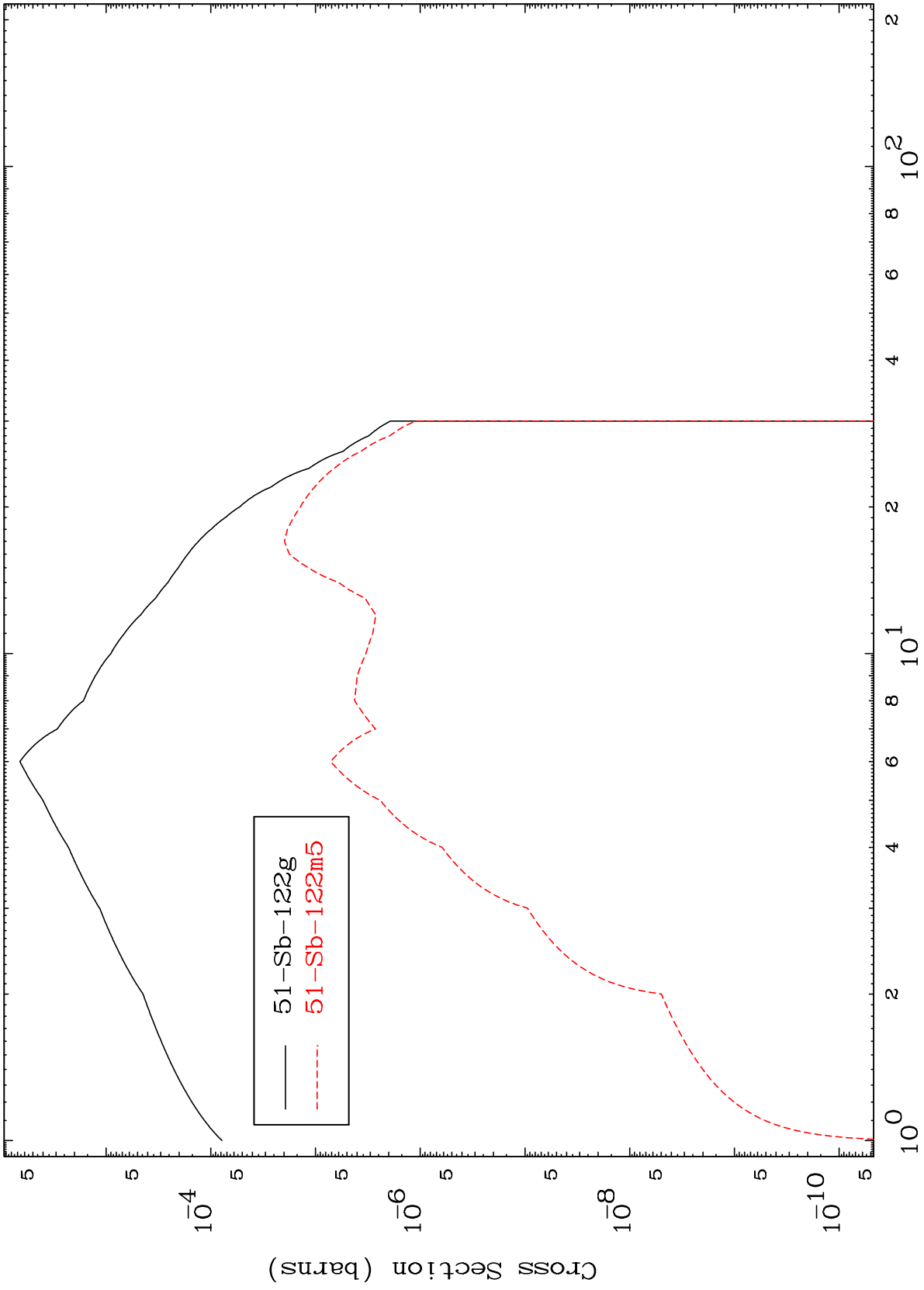
($\gamma, 2n$) p
Radionuclide Production Cross Section



MAT 5128

51-Sb-122

Radionuclide Production Cross Section
(γ, γ)



14

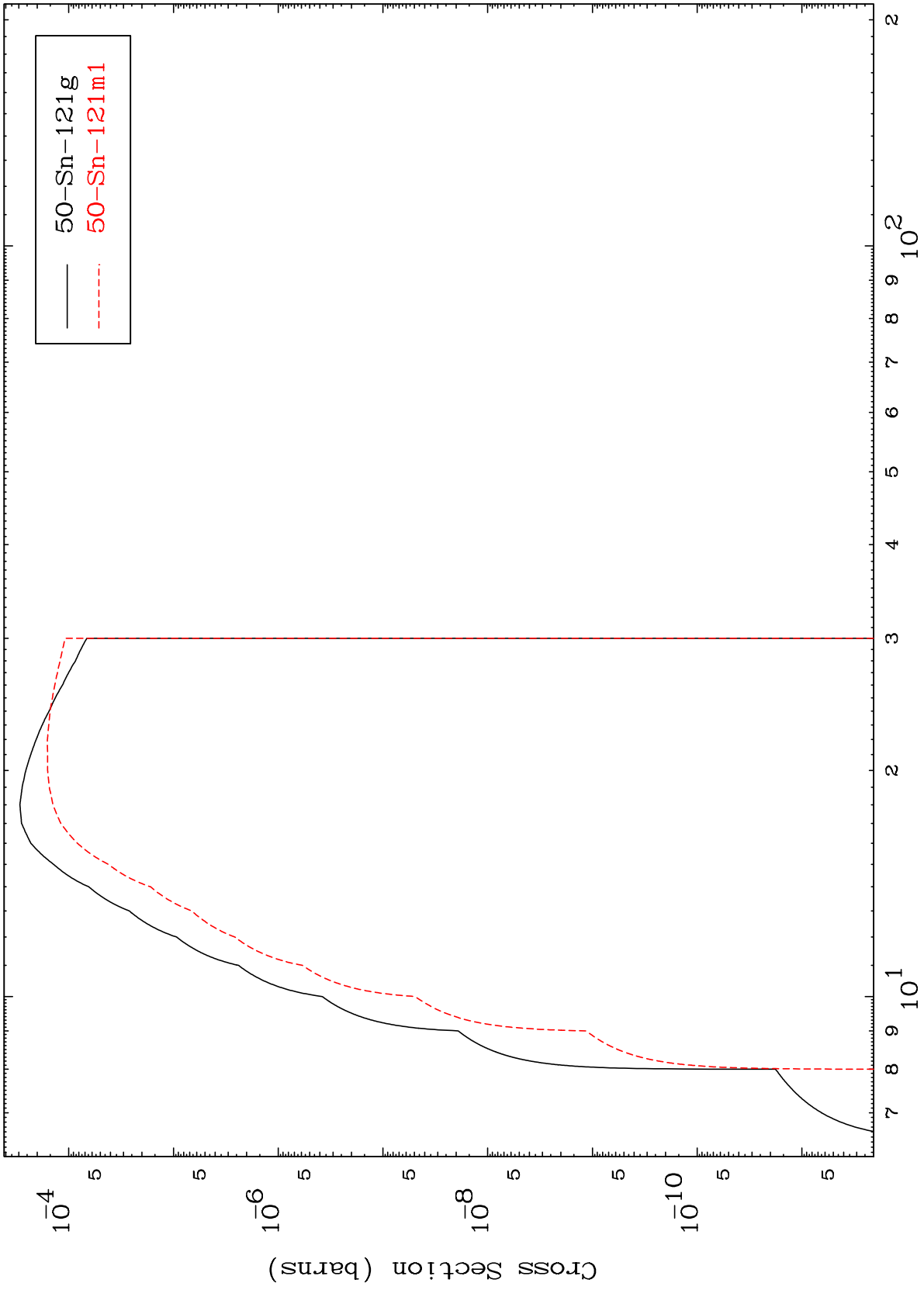
Incident Energy (MeV)

51-Sb-122

MAT 5128

51-Sb-122

(γ, p)
Radionuclide Production Cross Section



15

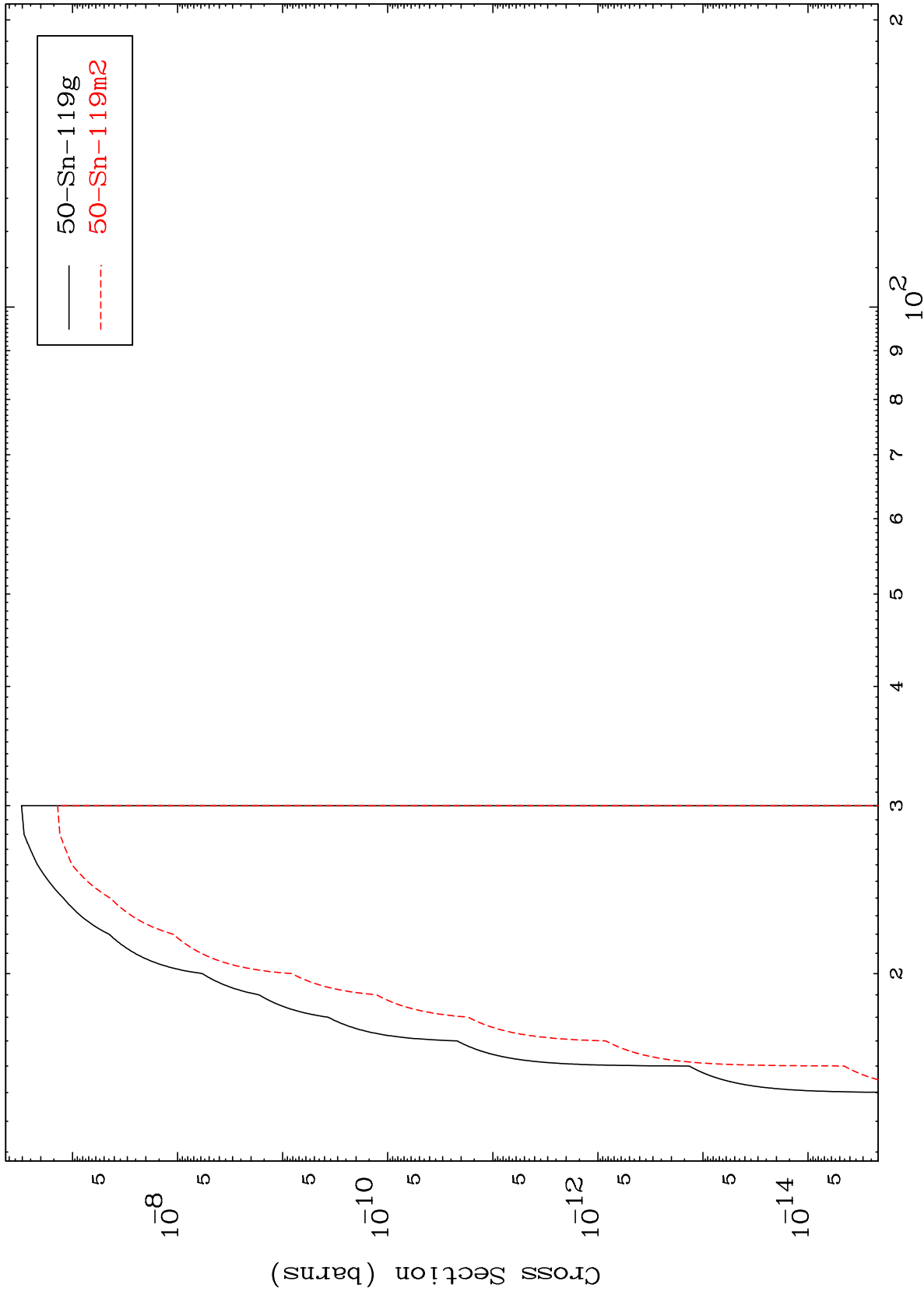
Incident Energy (MeV)

51-Sb-122

MAT 5128

51-Sb-122

(γ, t)
Radionuclide Production Cross Section



16

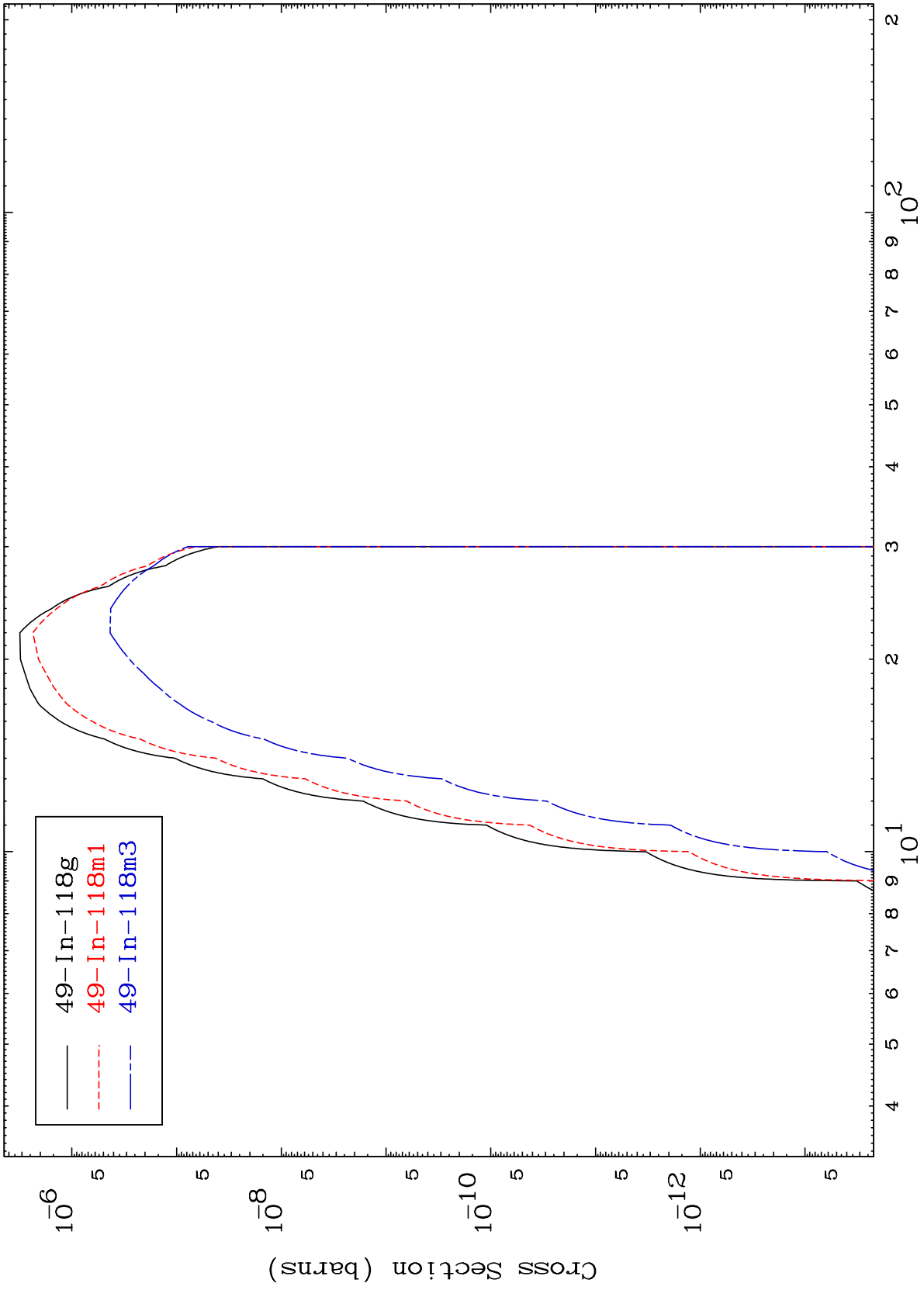
Incident Energy (MeV)

51-Sb-122

MAT 5128

51-Sb-122

Radionuclide Production Cross Section
(γ, α)



17

Incident Energy (MeV)

51-Sb-122

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

