

Program EVALPLOT
(Version 2017-1)

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

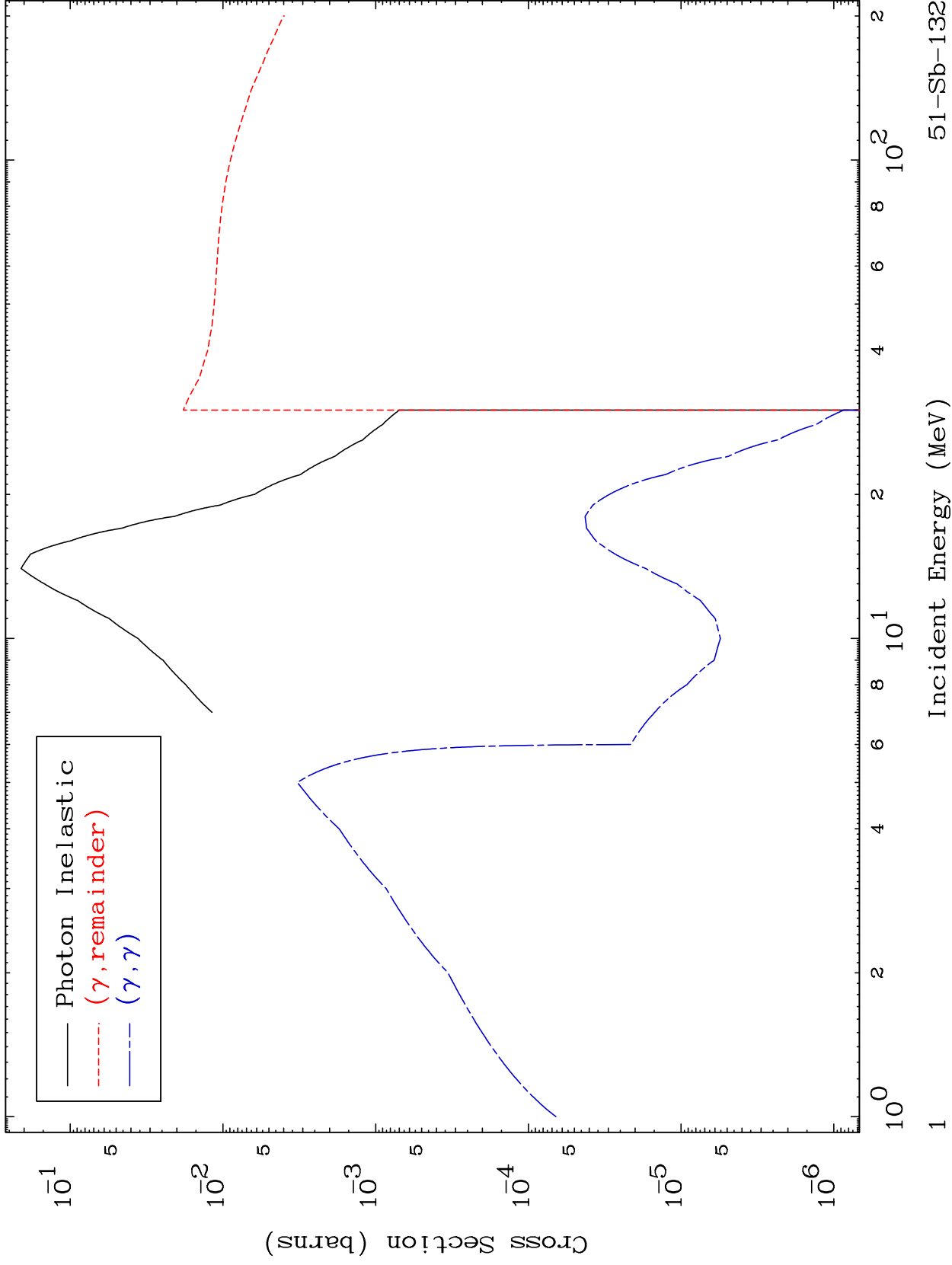
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5158

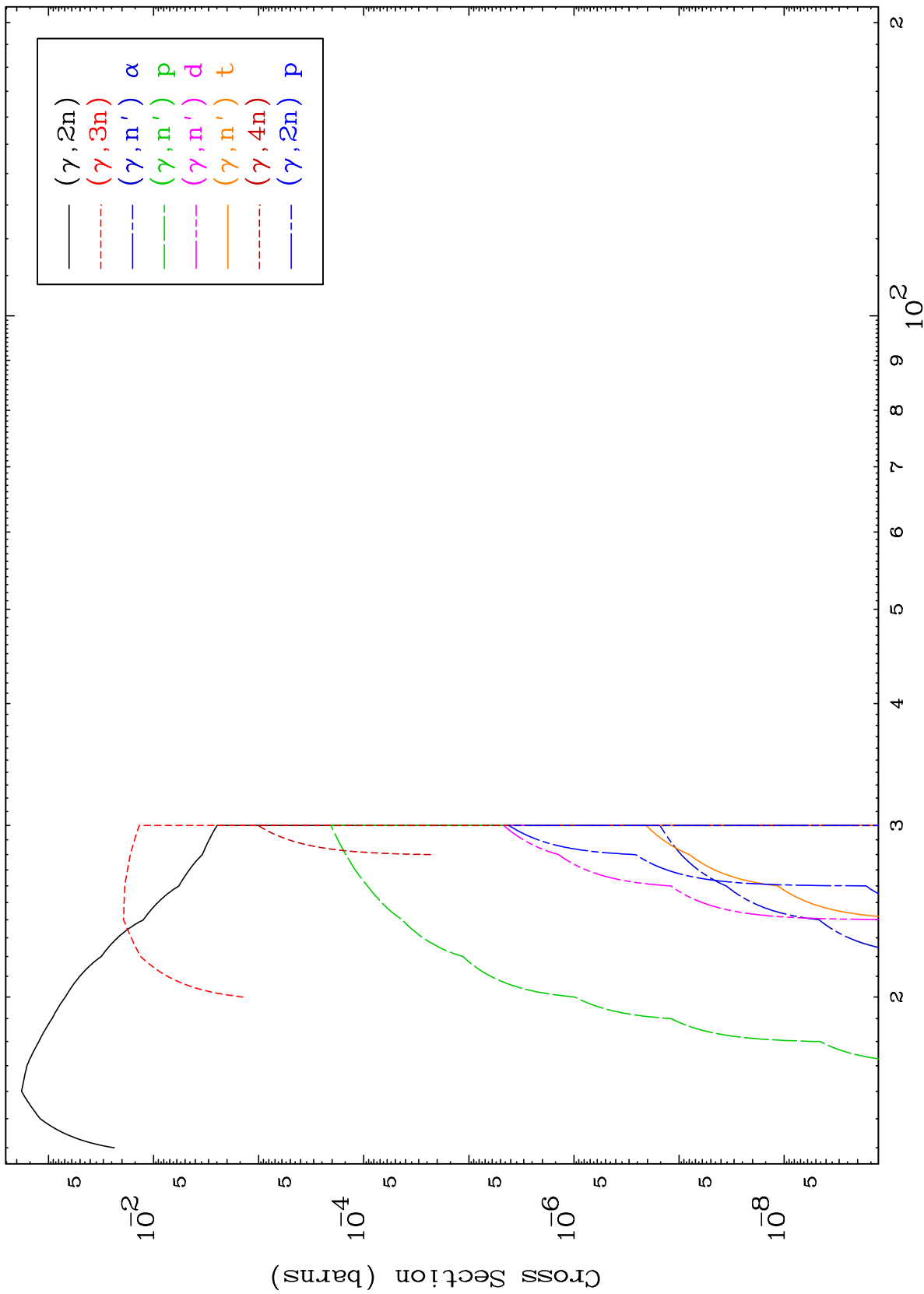
Photon Major
0 Kelvin Cross Sections

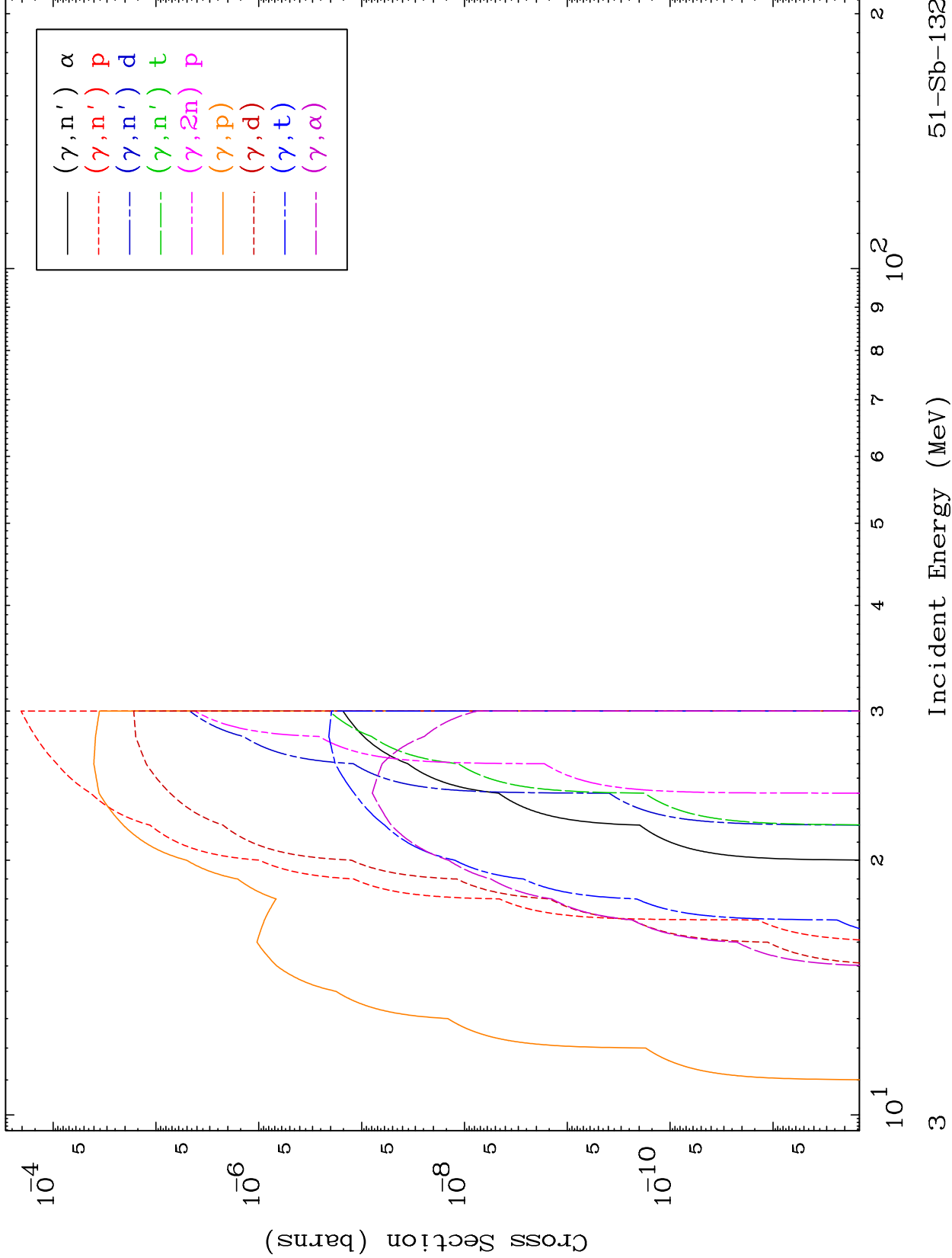
51-Sb-132



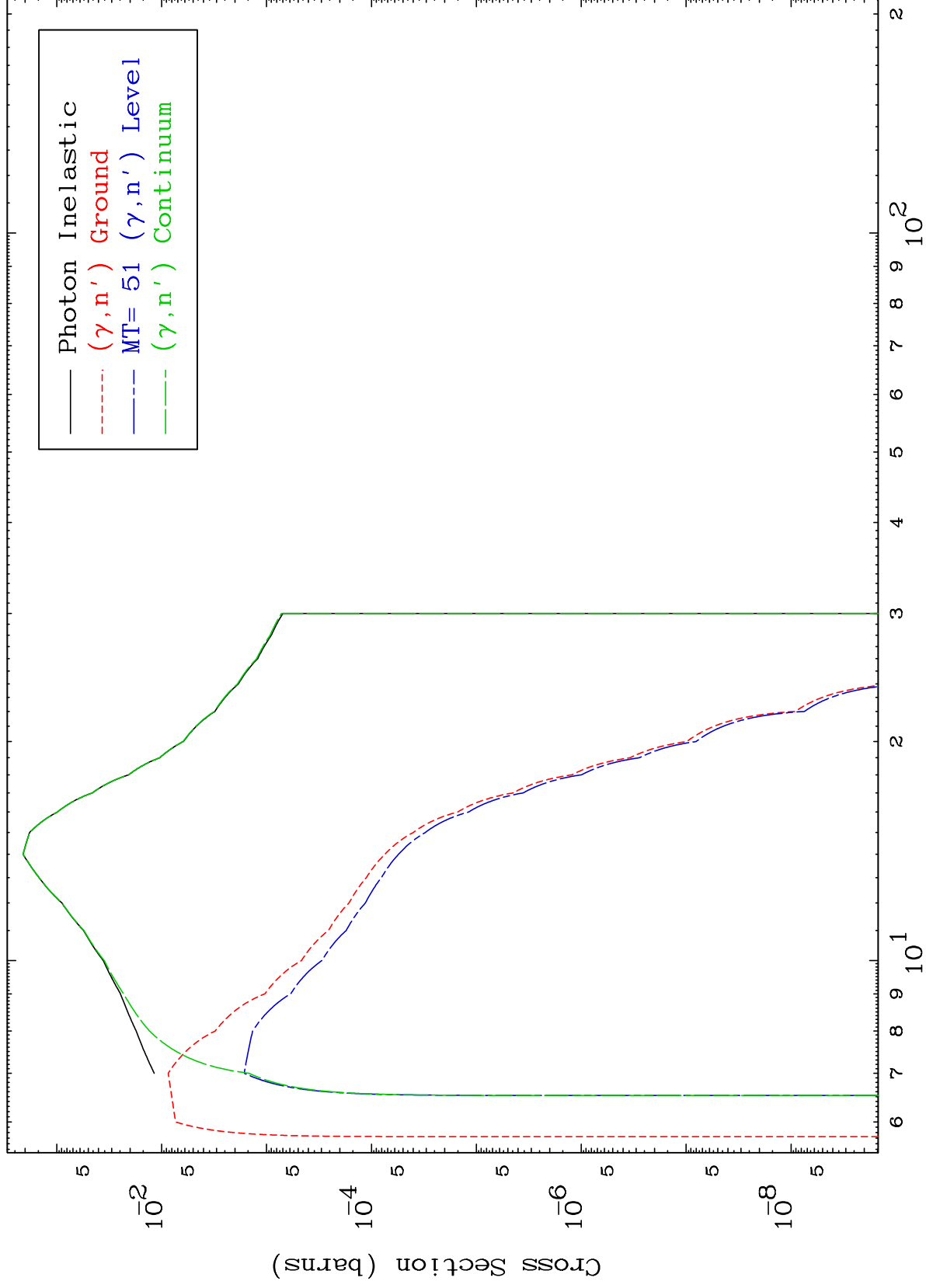
51-Sb-132

Incident Energy (MeV)





0 Kelvin Cross Sections

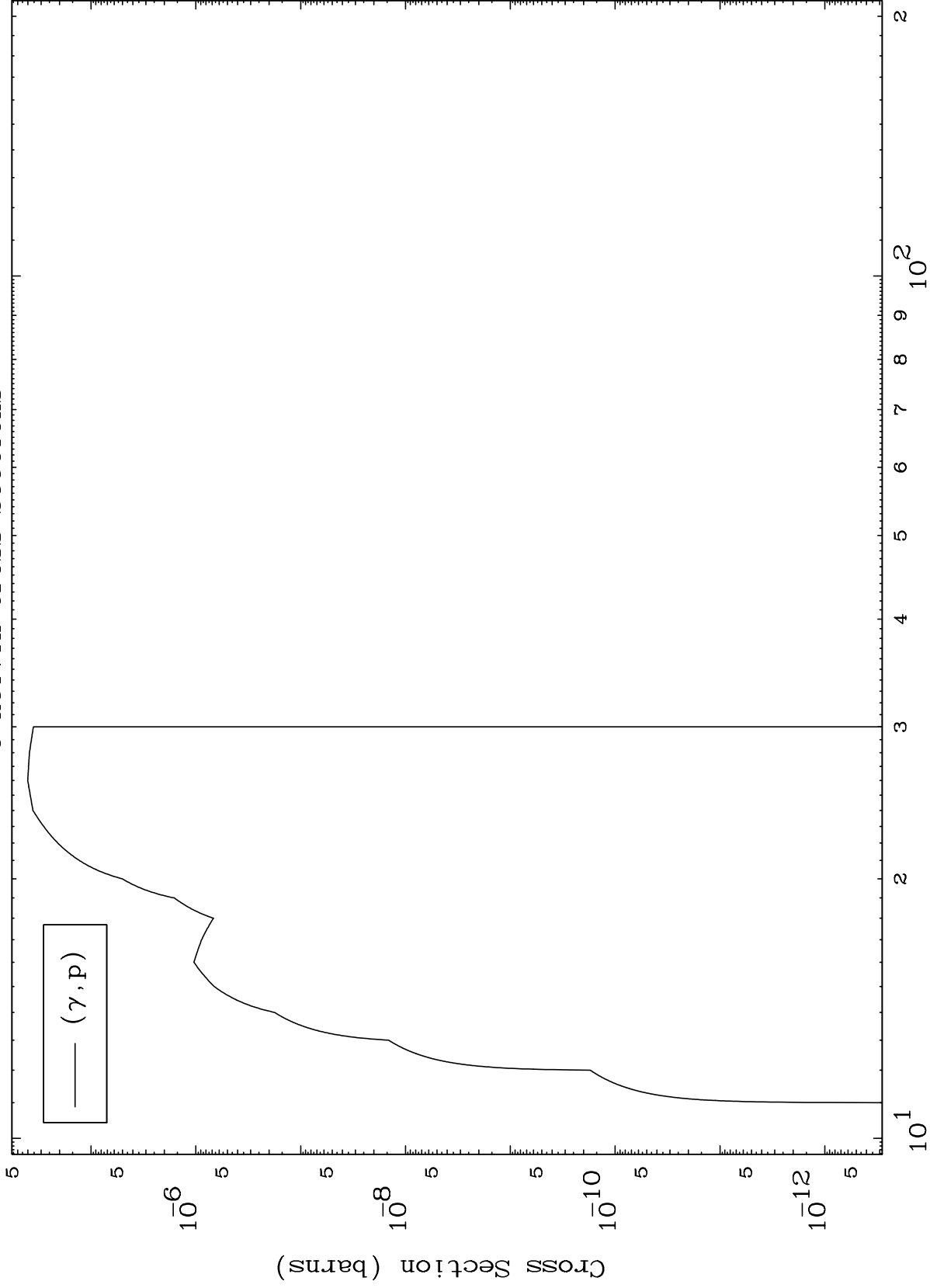


MAT 5158

(γ, p) Levels

51-Sb-132

0 Kelvin Cross Sections



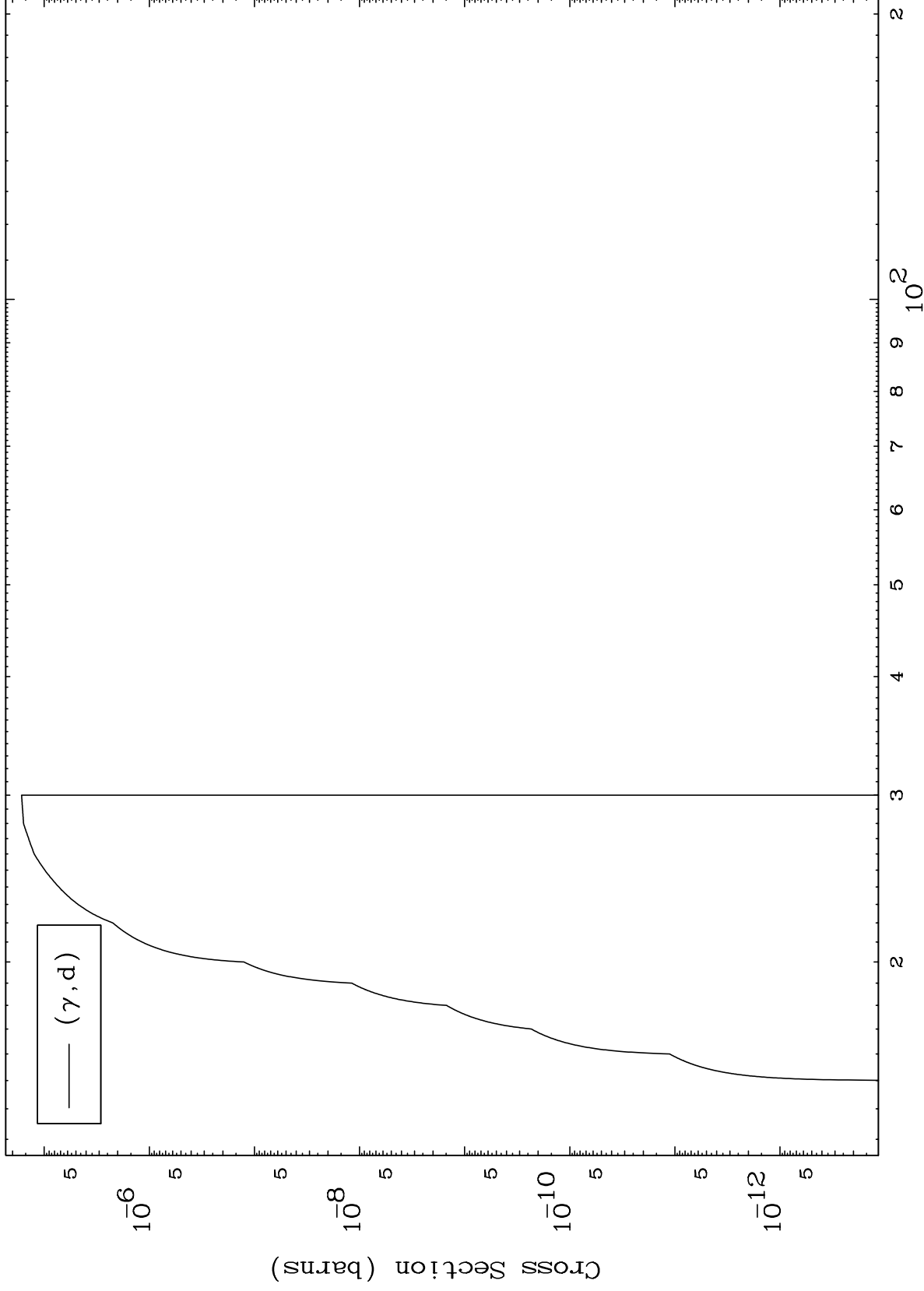
Incident Energy (MeV)

51-Sb-132

MAT 5158

(γ, d) Levels
0 Kelvin Cross Sections

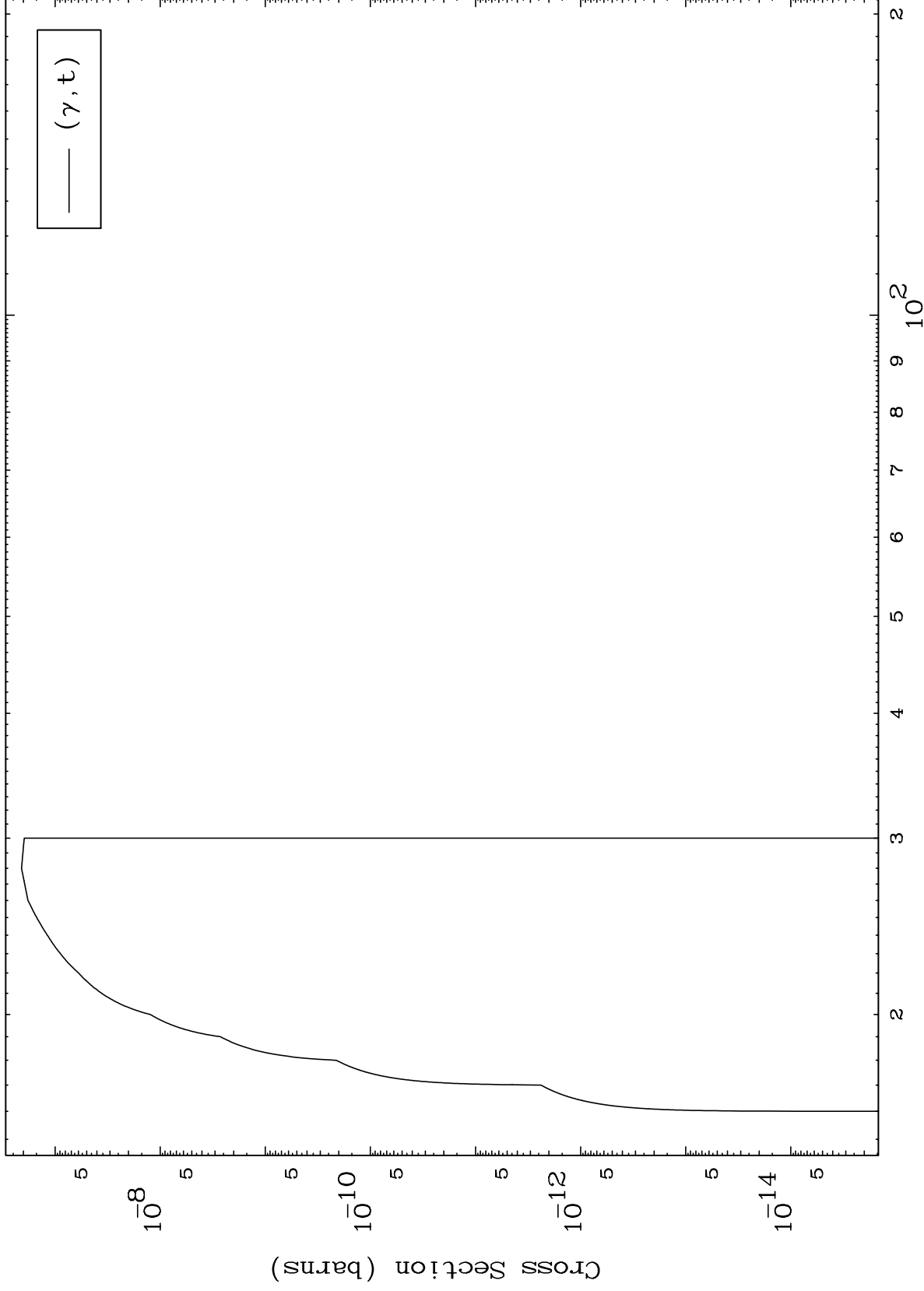
51-Sb-132

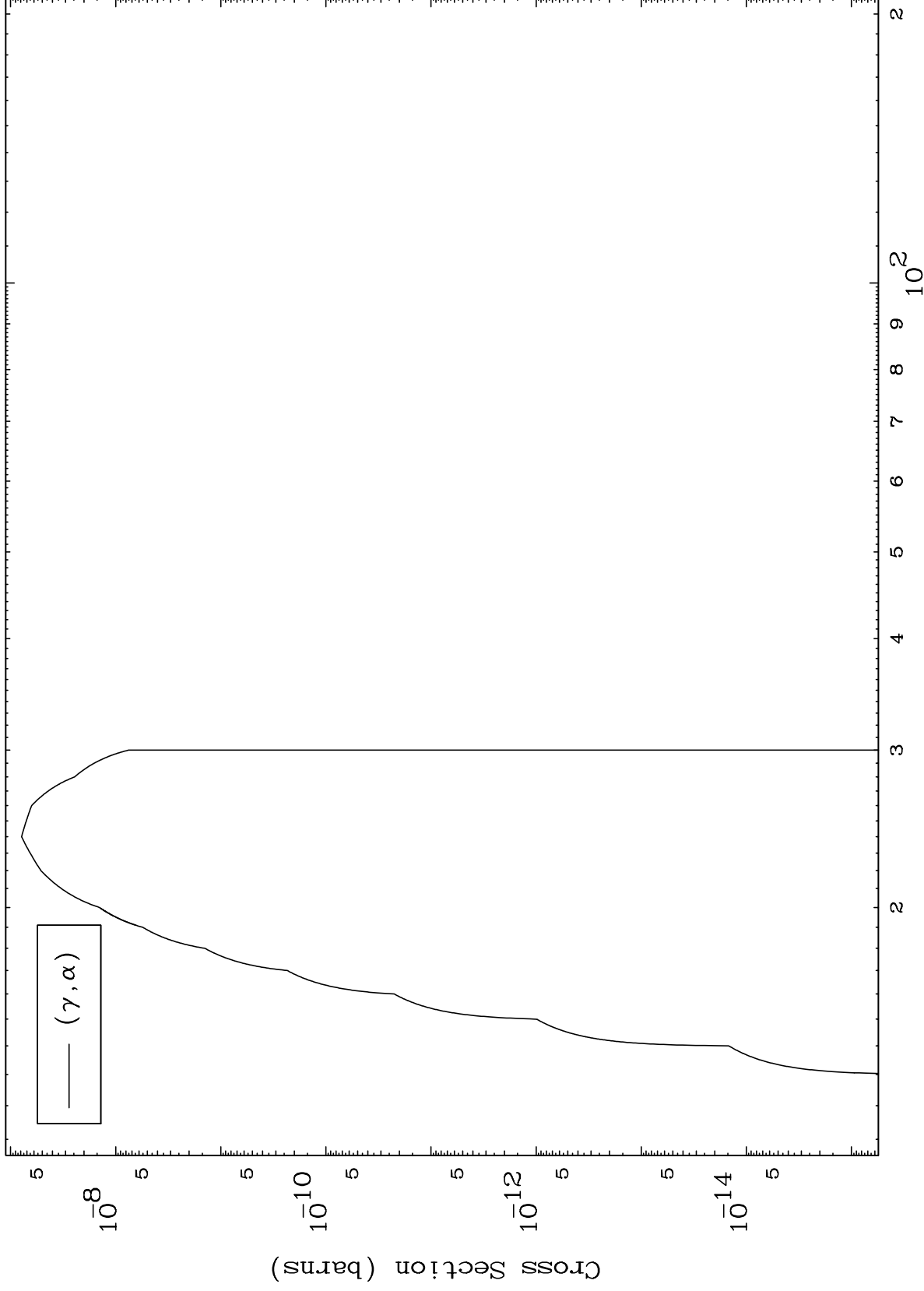


6

Incident Energy (MeV)

51-Sb-132

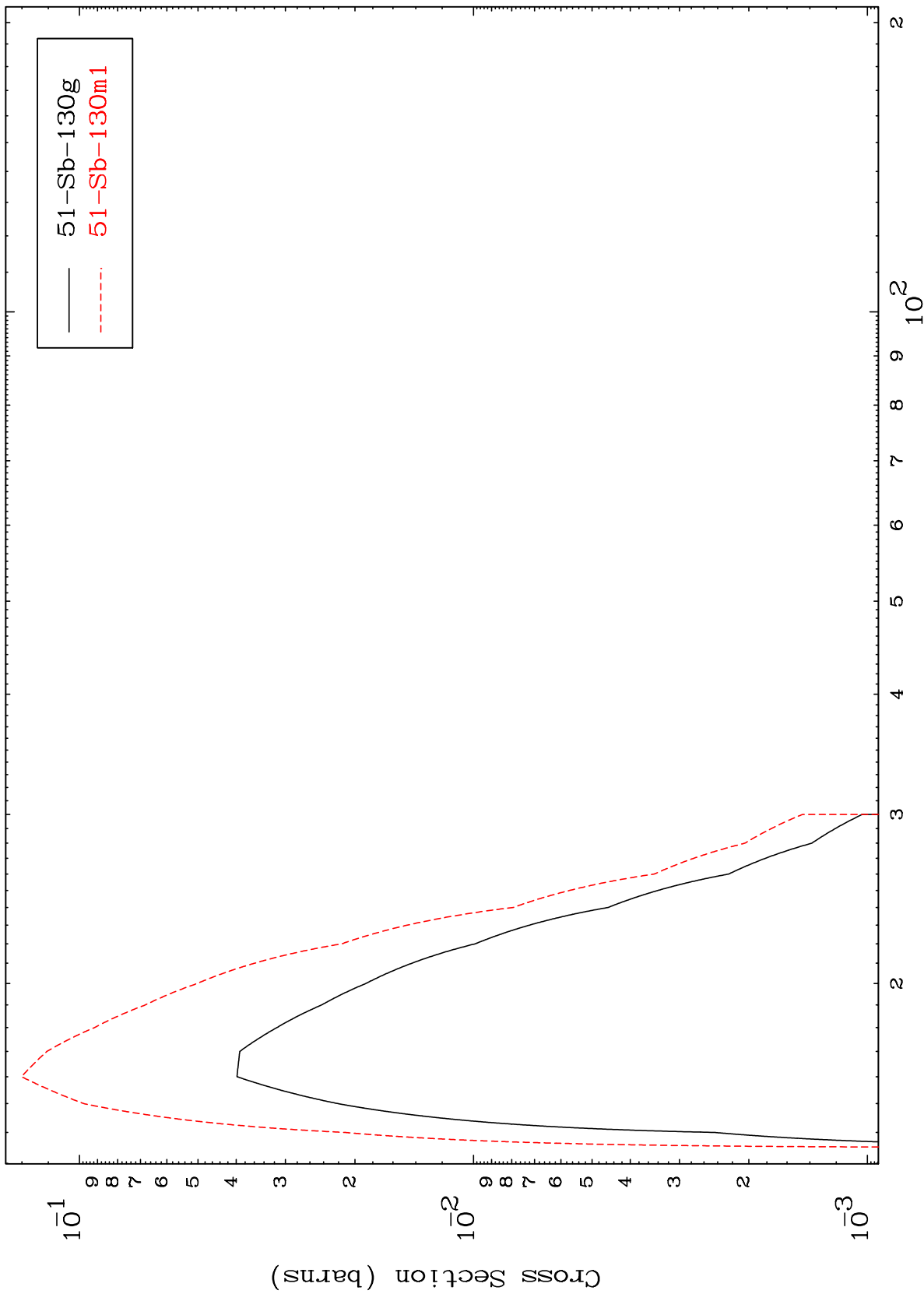




MAT 5158

51-Sb-132

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



51-Sb-132

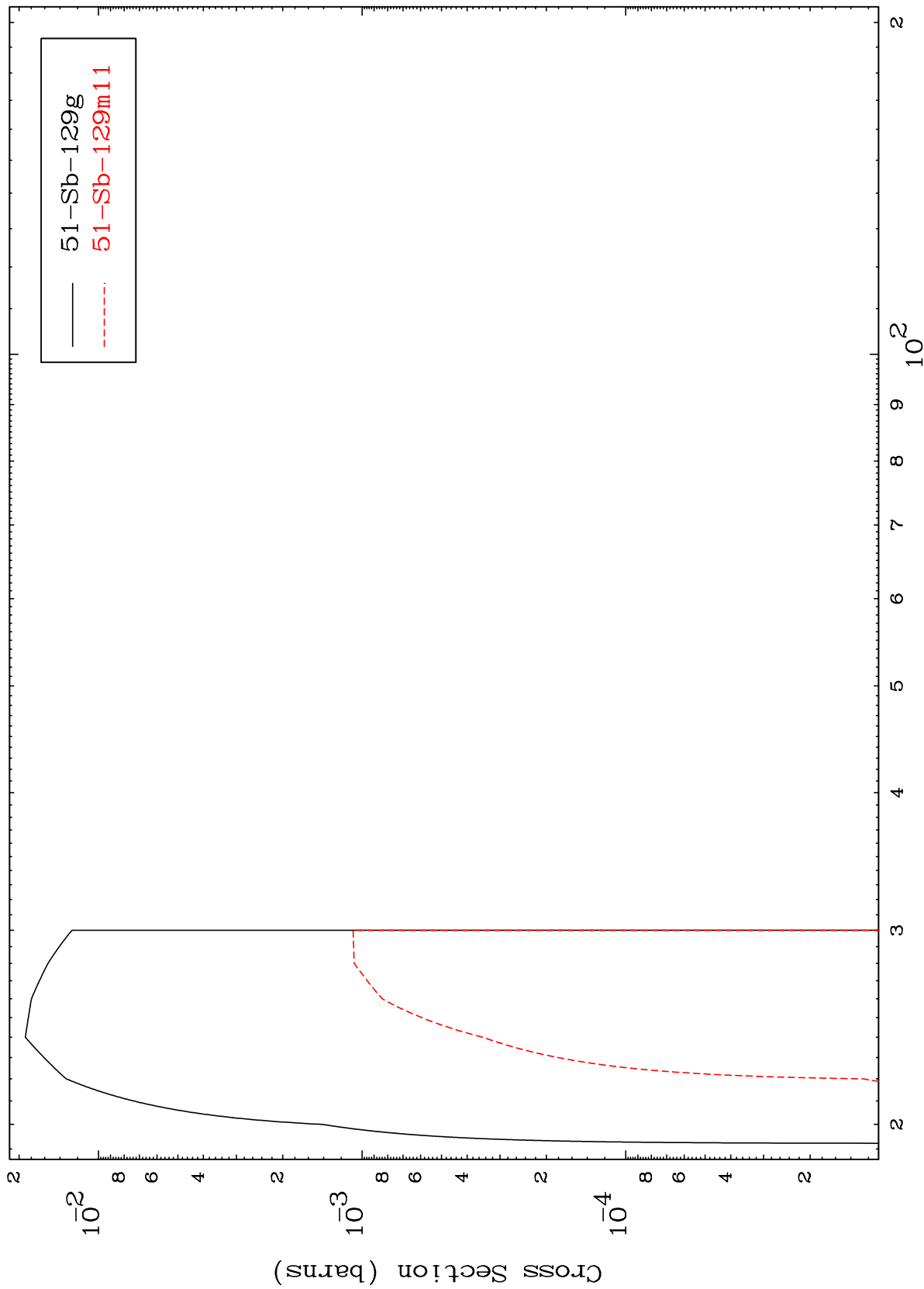
Incident Energy (MeV)

9

MAT 5158

51-Sb-132

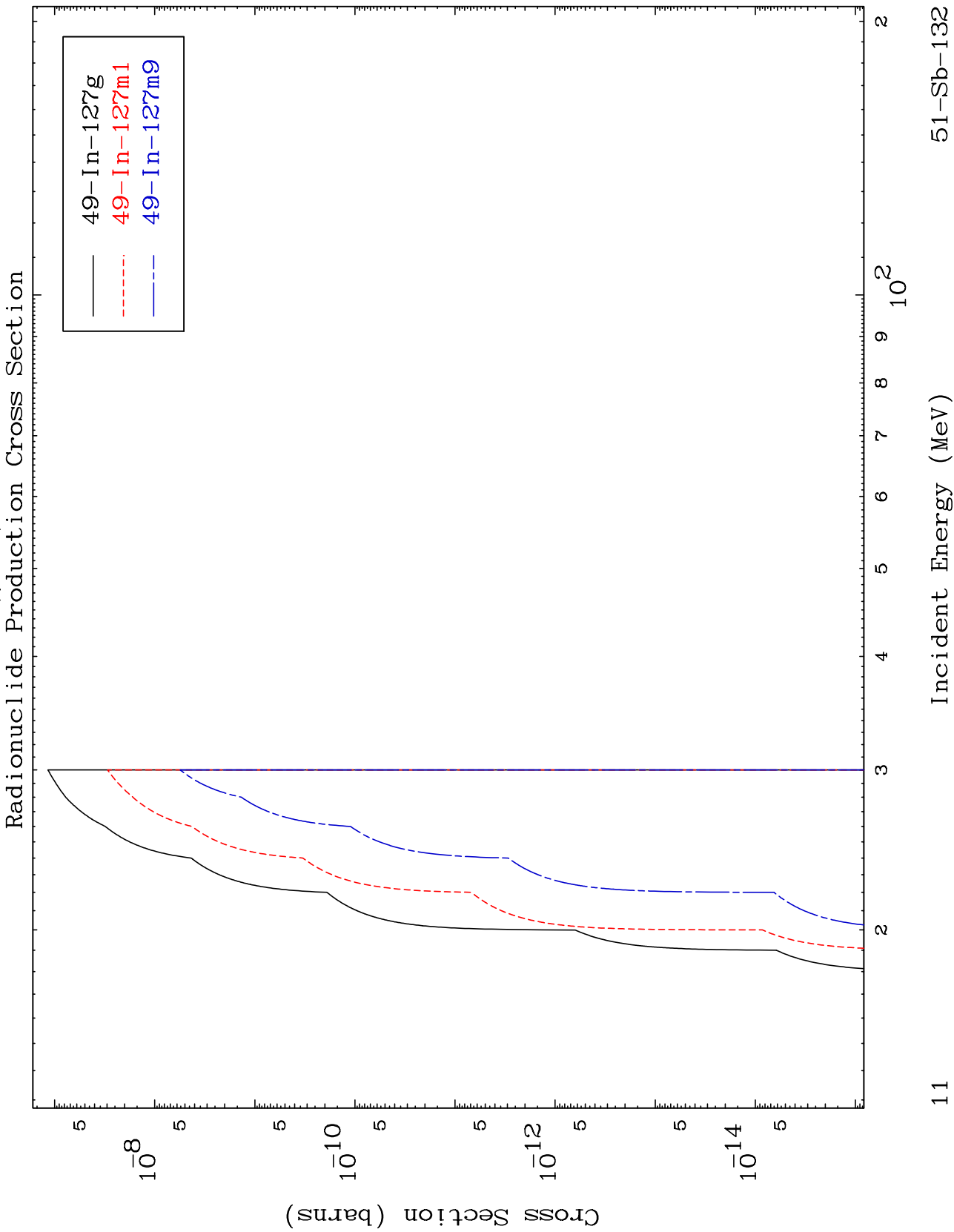
($\gamma, 3n$)
Radionuclide Production Cross Section



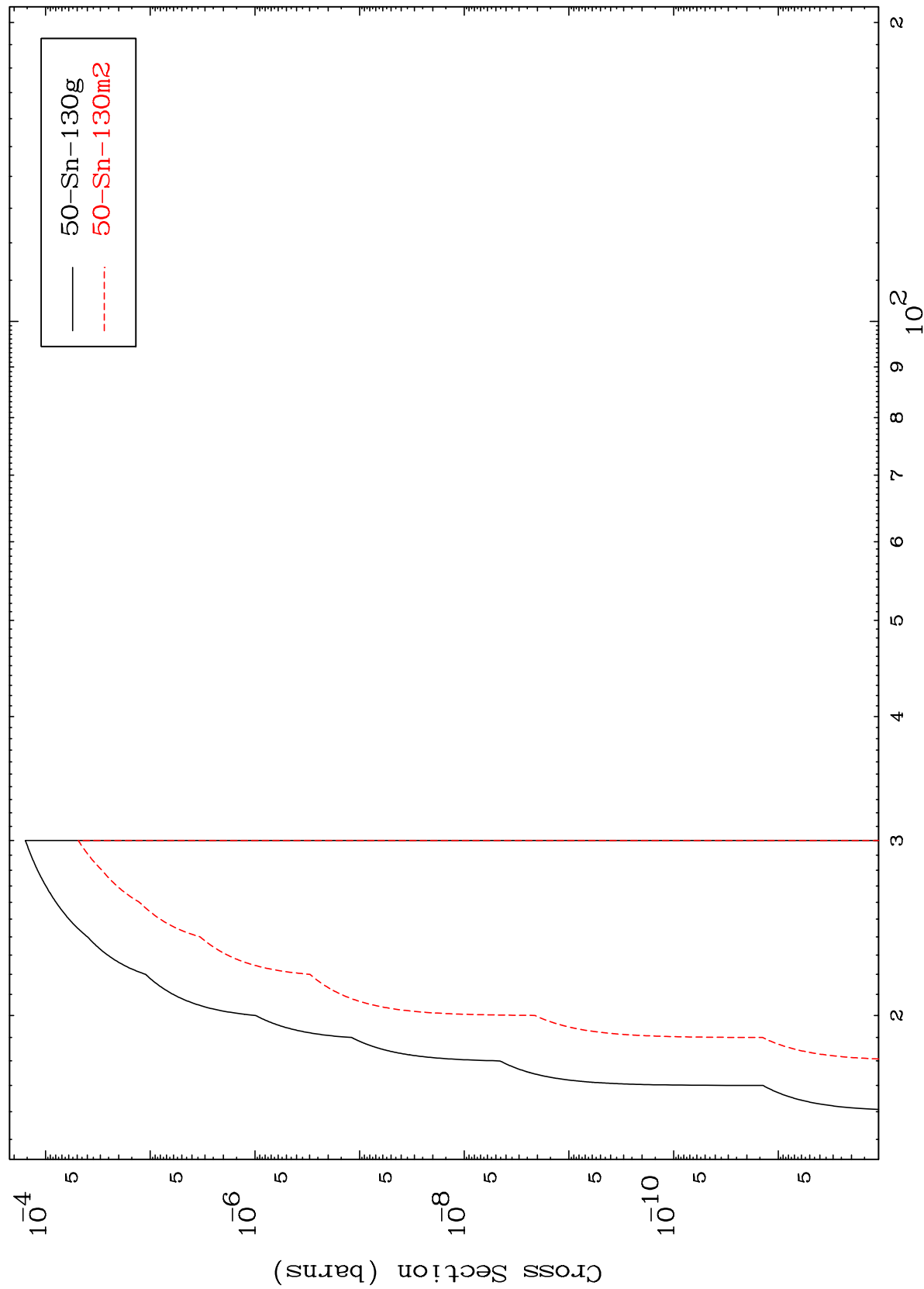
51-Sb-132

Incident Energy (MeV)

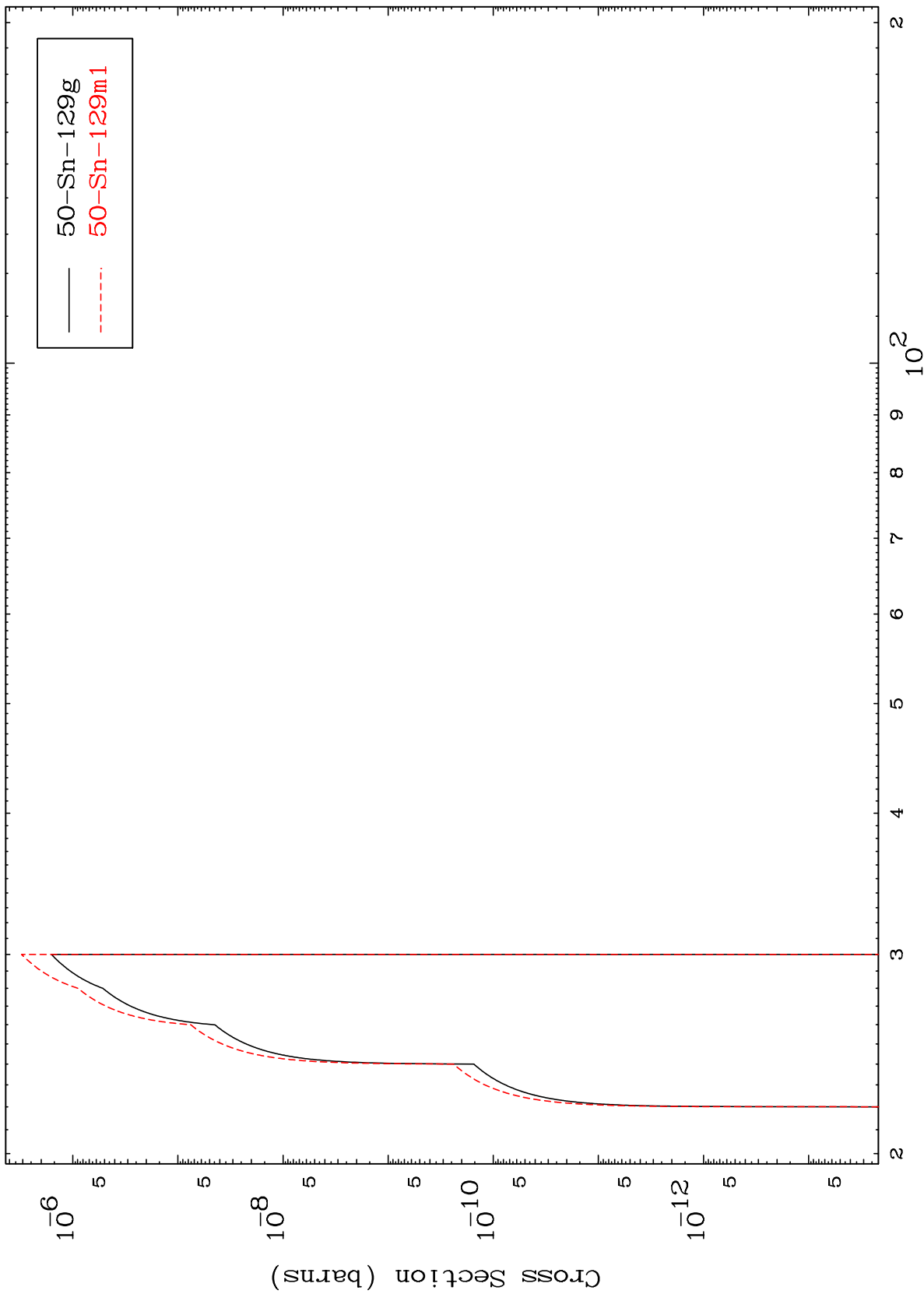
10



Radionuclide Production Cross Section



Radionuclide Production Cross Section

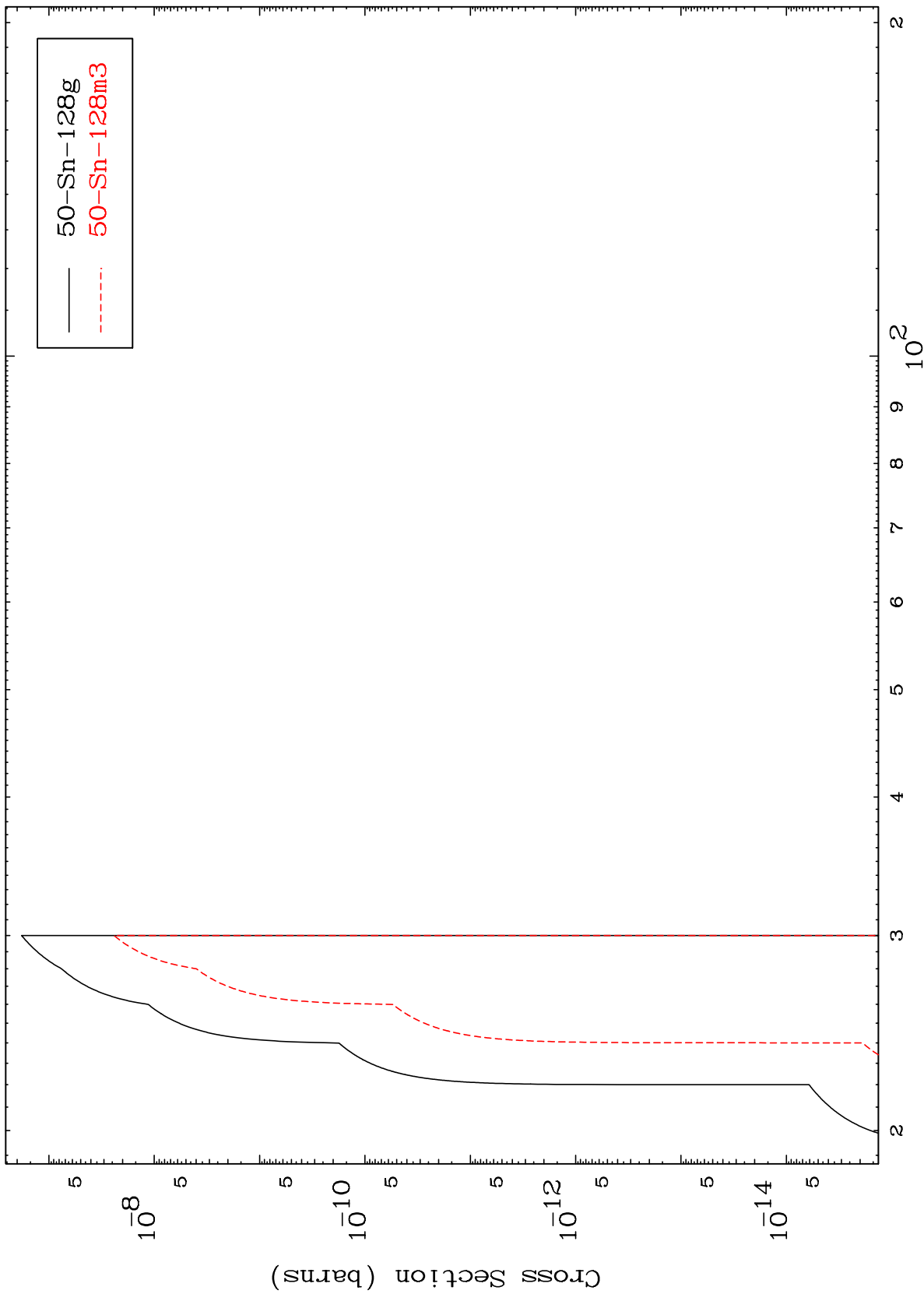


MAT 5158

(γ, n') t

51-Sb-132

Radionuclide Production Cross Section



14

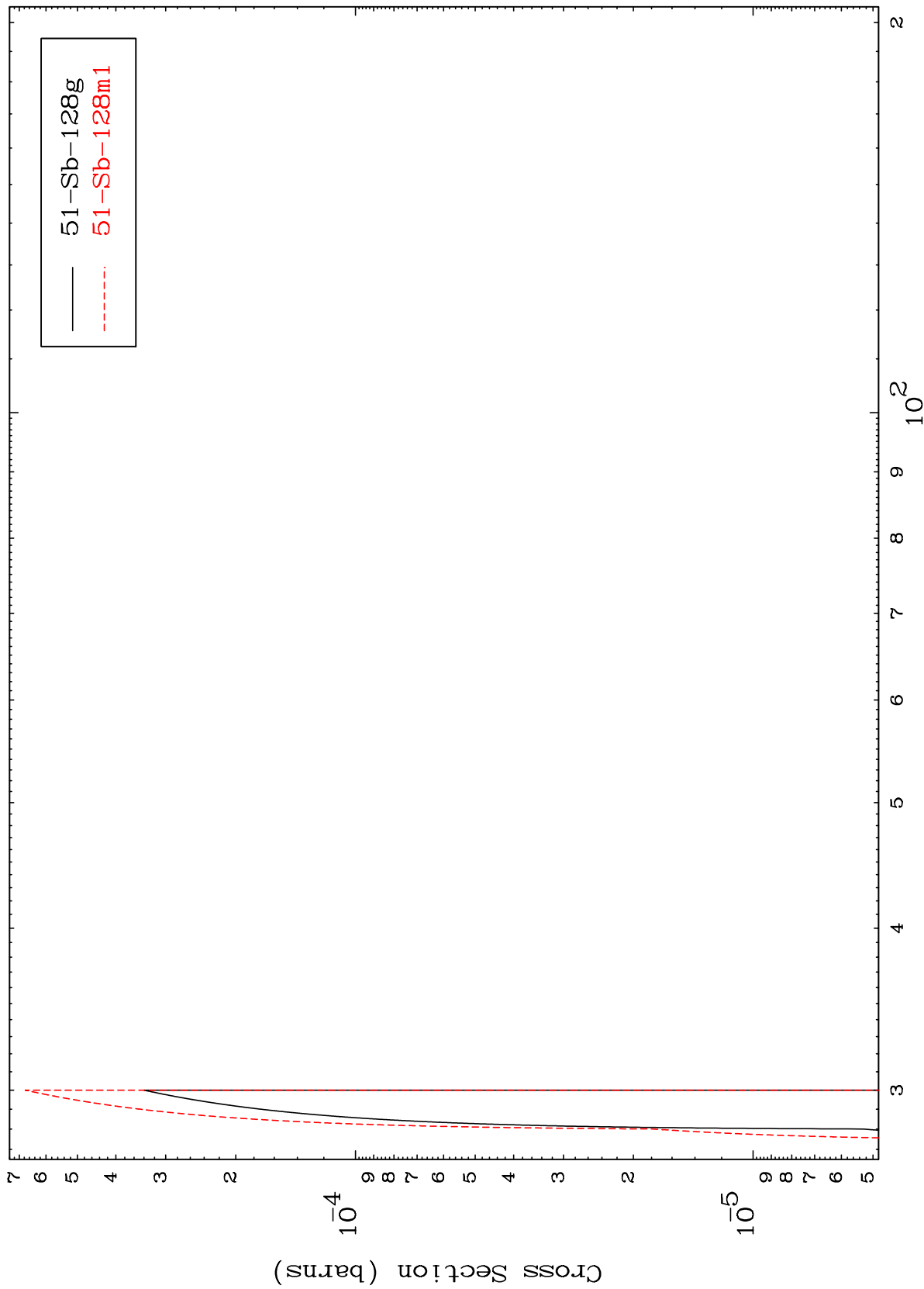
Incident Energy (MeV)

51-Sb-132

MAT 5158

51-Sb-132

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



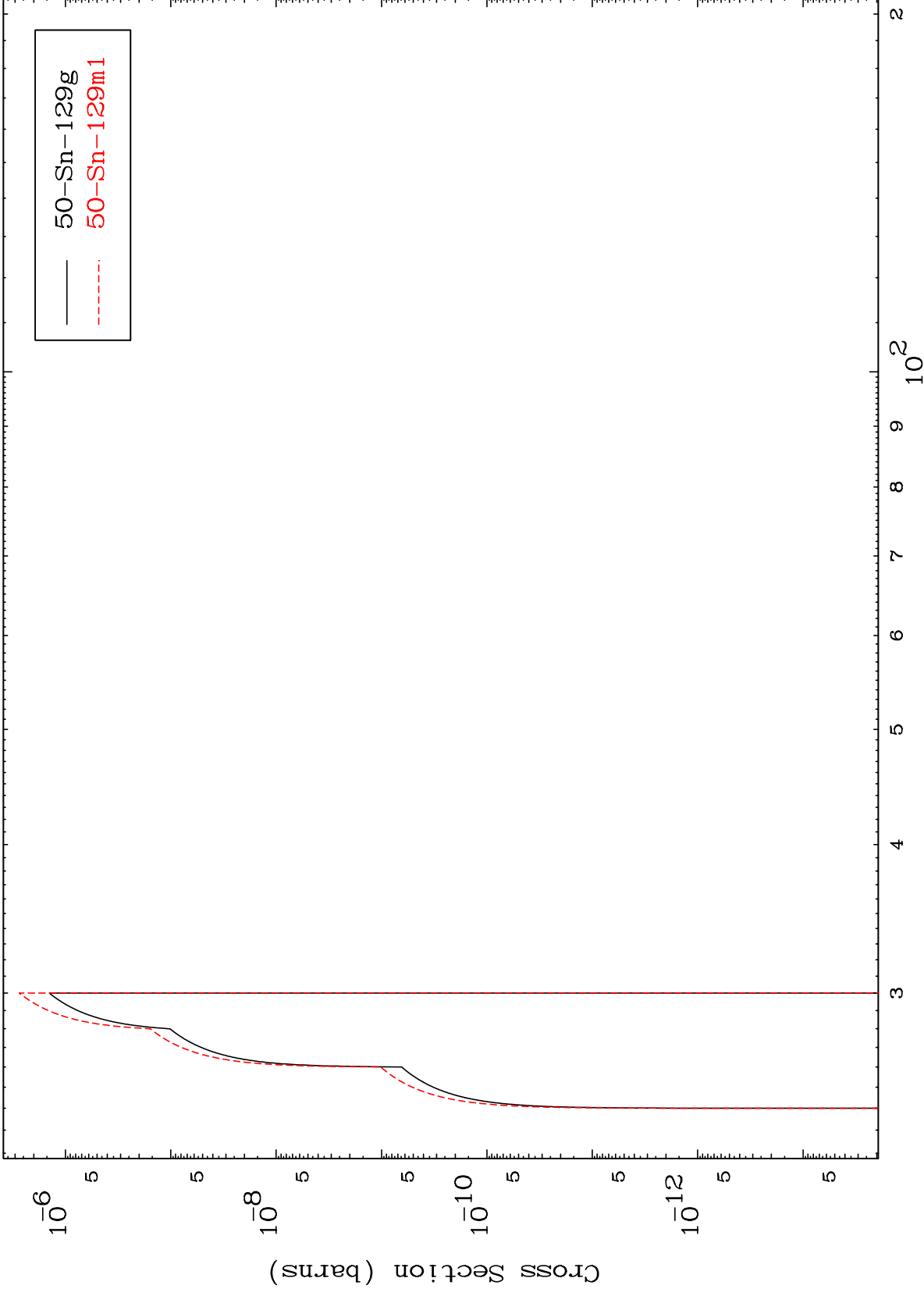
51-Sb-128g
51-Sb-128m1

51-Sb-132

Incident Energy (MeV)

15

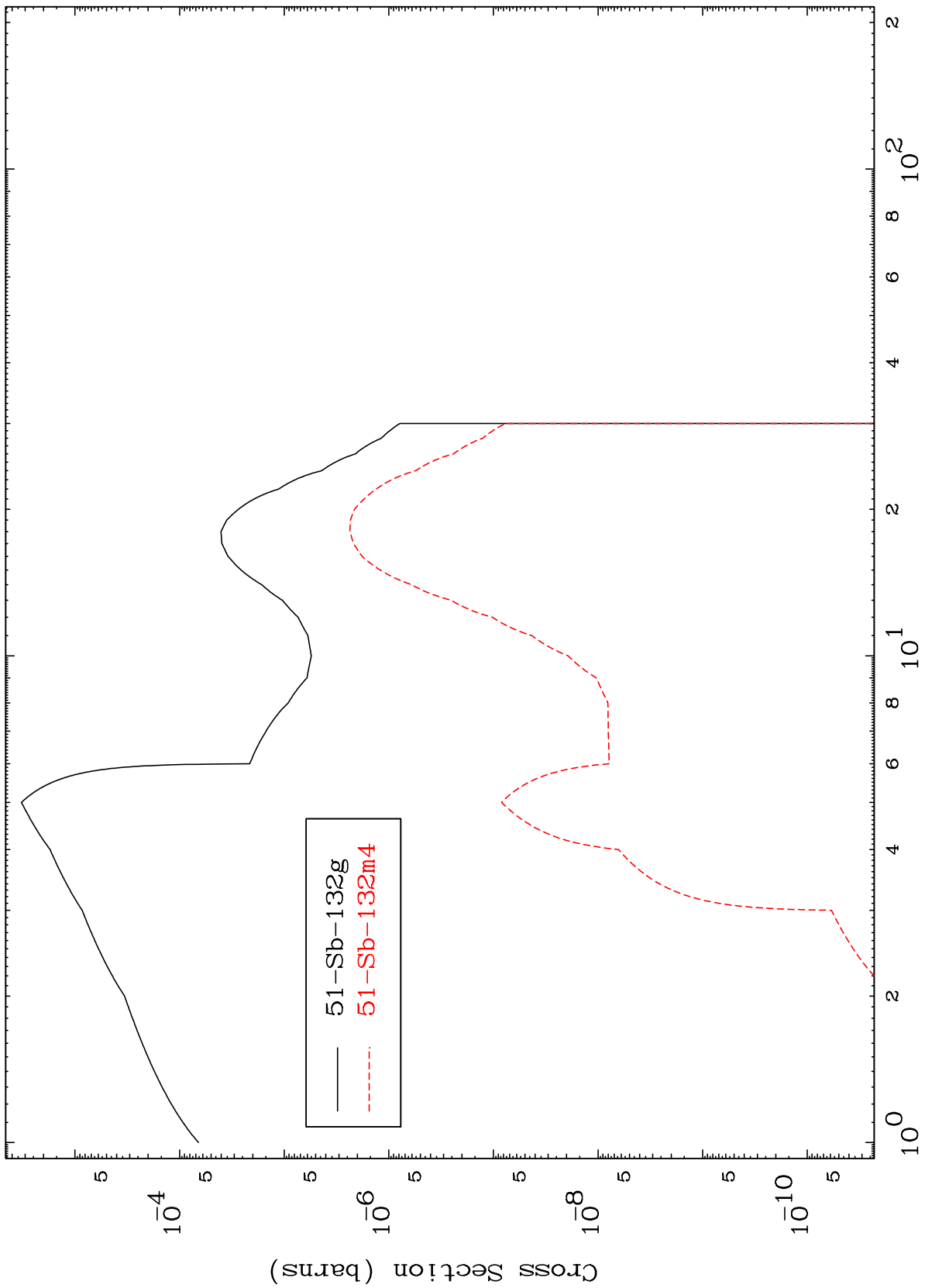
Radionuclide Production Cross Section



MAT 5158

51-Sb-132

(γ, γ)
Radionuclide Production Cross Section



51-Sb-132

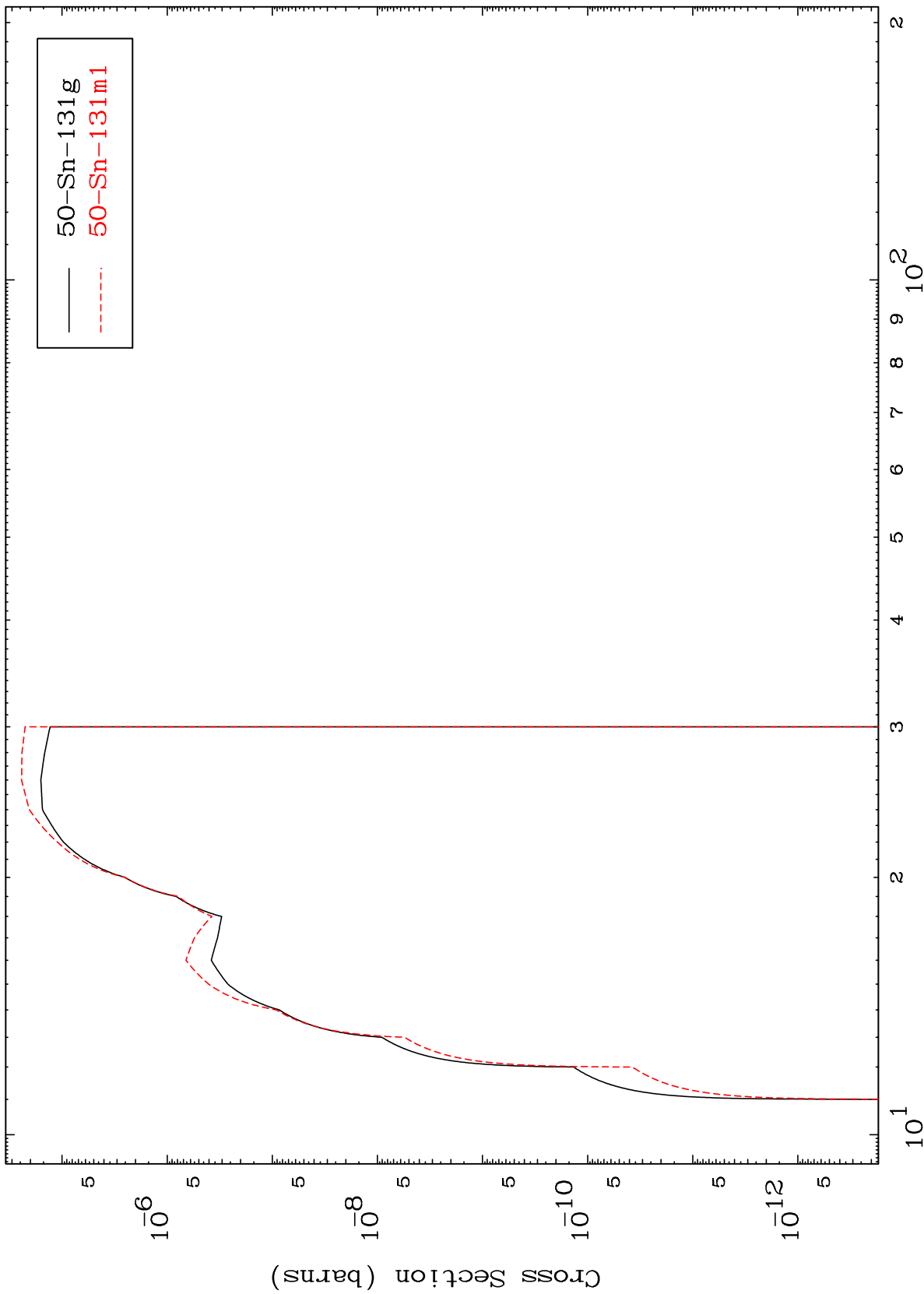
Incident Energy (MeV)

17

MAT 5158

51-Sb-132

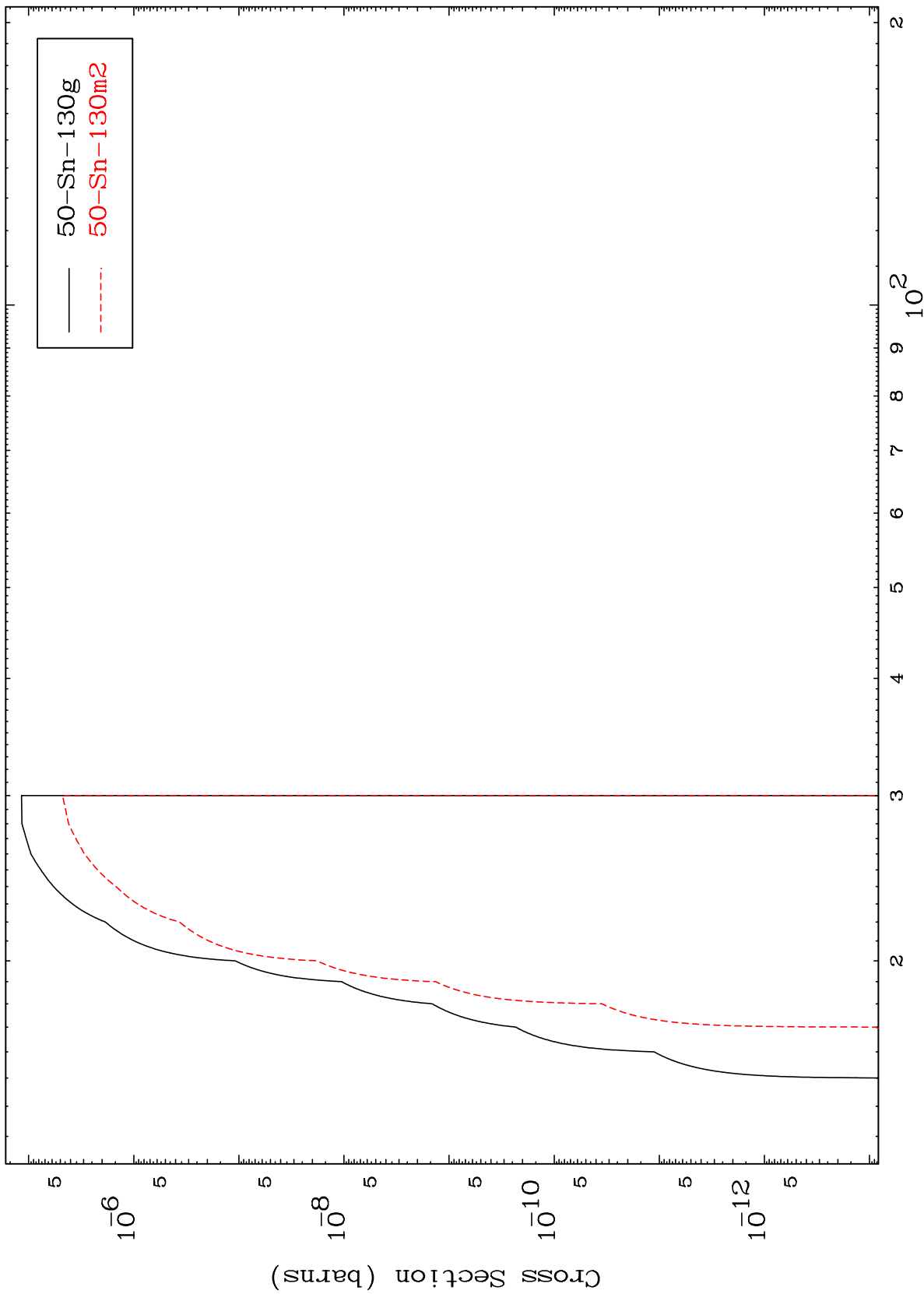
(γ, p)
Radionuclide Production Cross Section



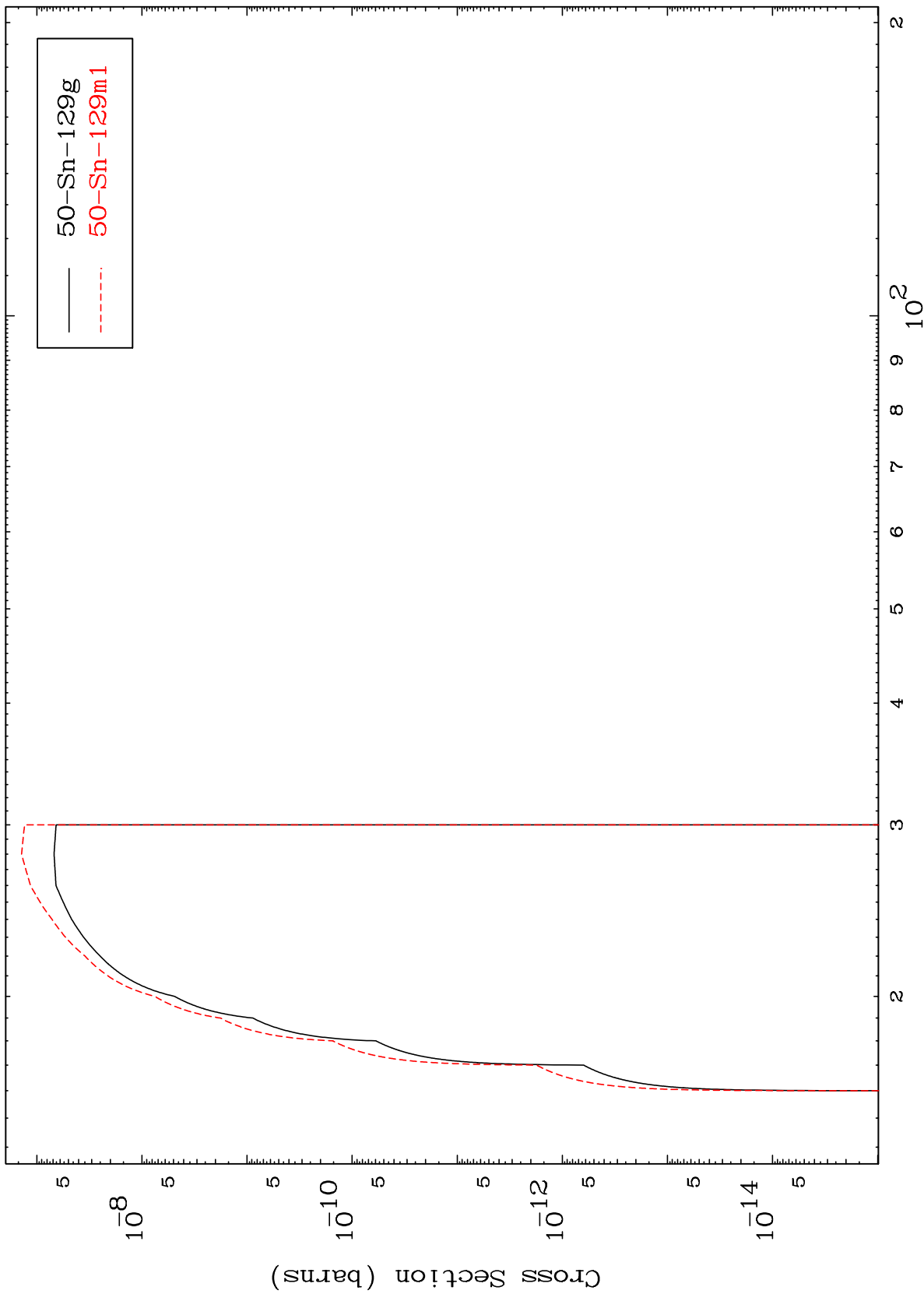
51-Sb-132

Incident Energy (MeV)

(γ, d)
Radionuclide Production Cross Section



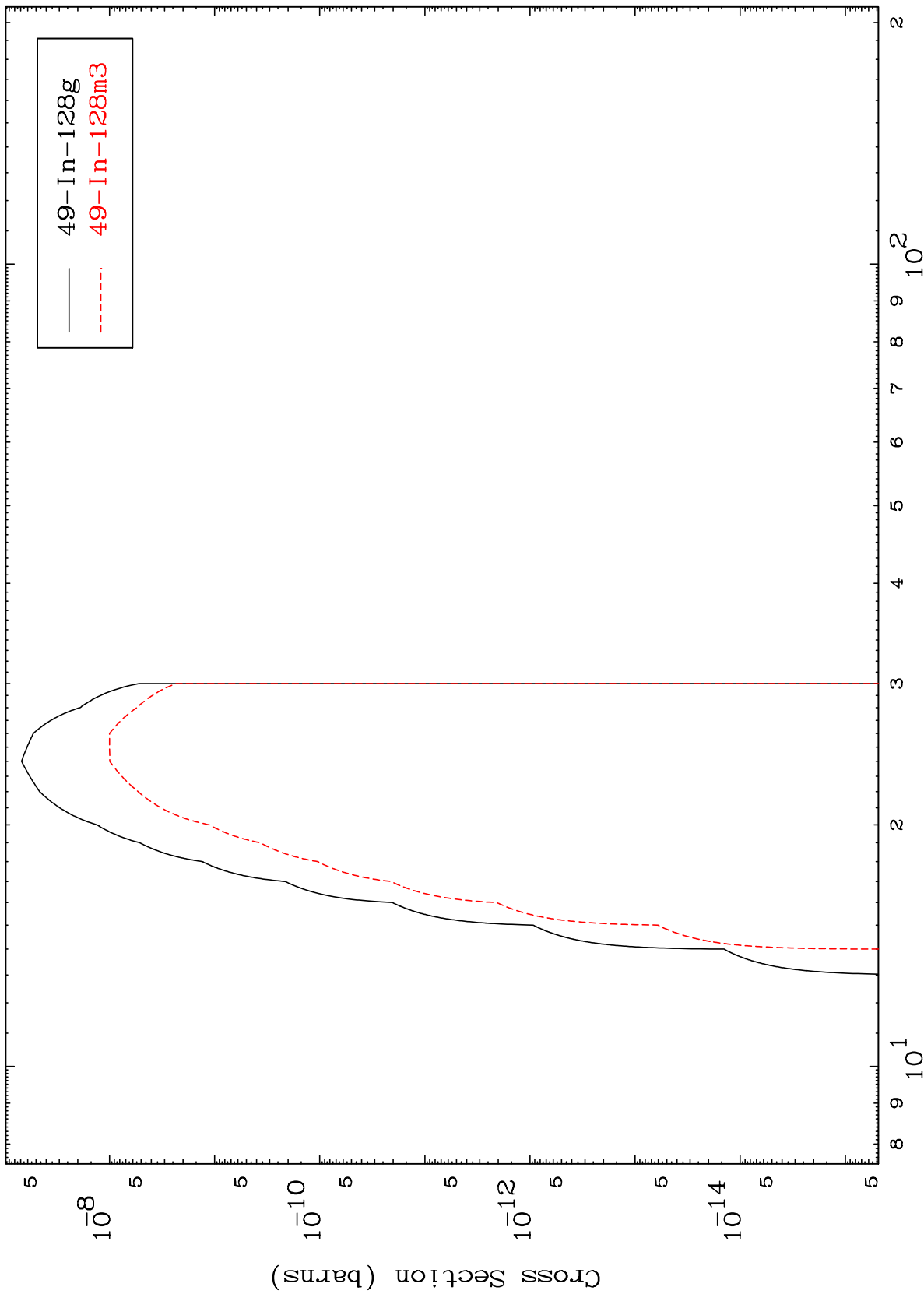
(γ, t)
Radionuclide Production Cross Section



MAT 5158

51-Sb-132

Radionuclide Production Cross Section
(γ, α)



21

Incident Energy (MeV)

51-Sb-132