

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

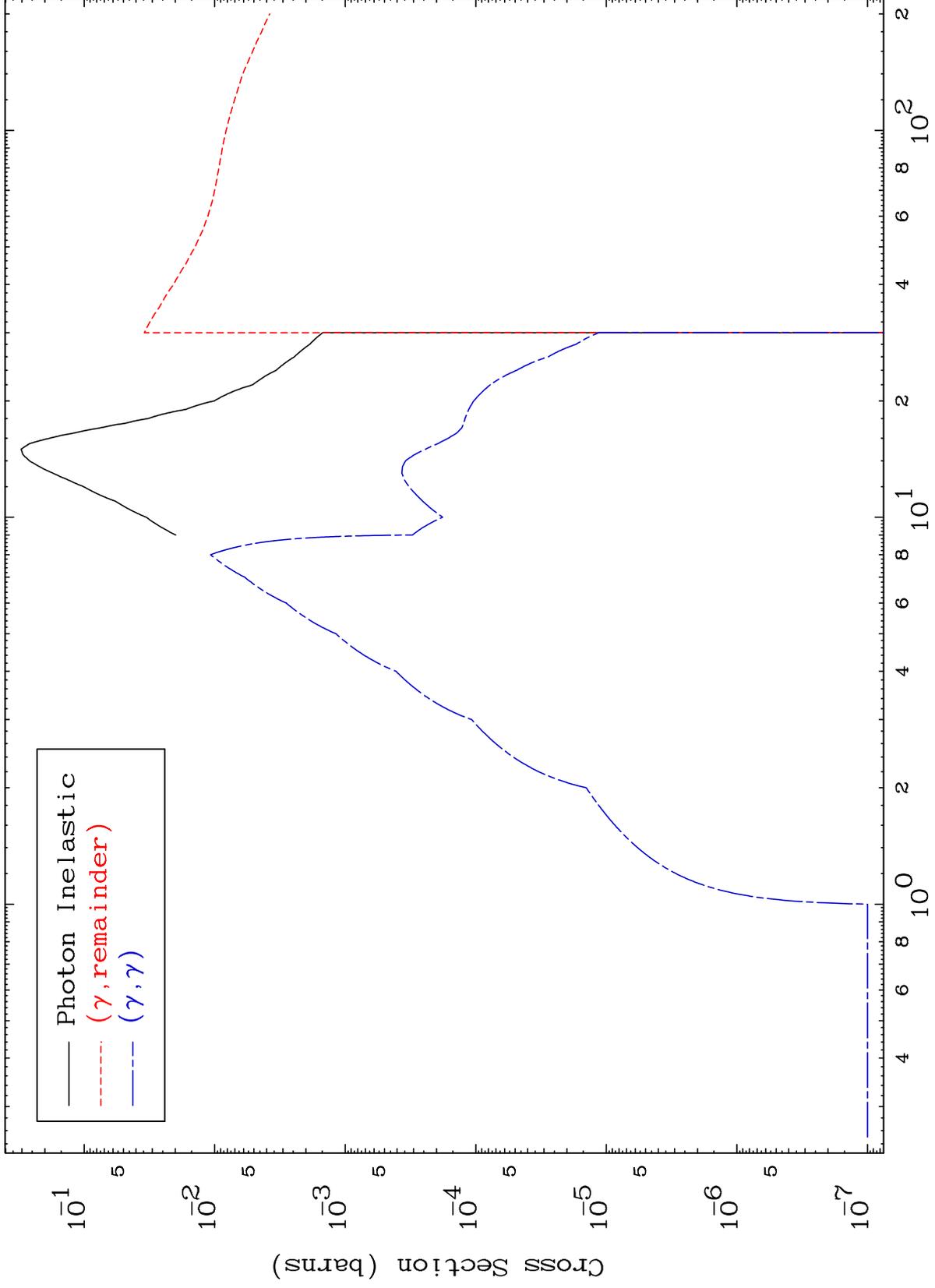
Web:redcullen1.net/HOMEPAGE.NEW

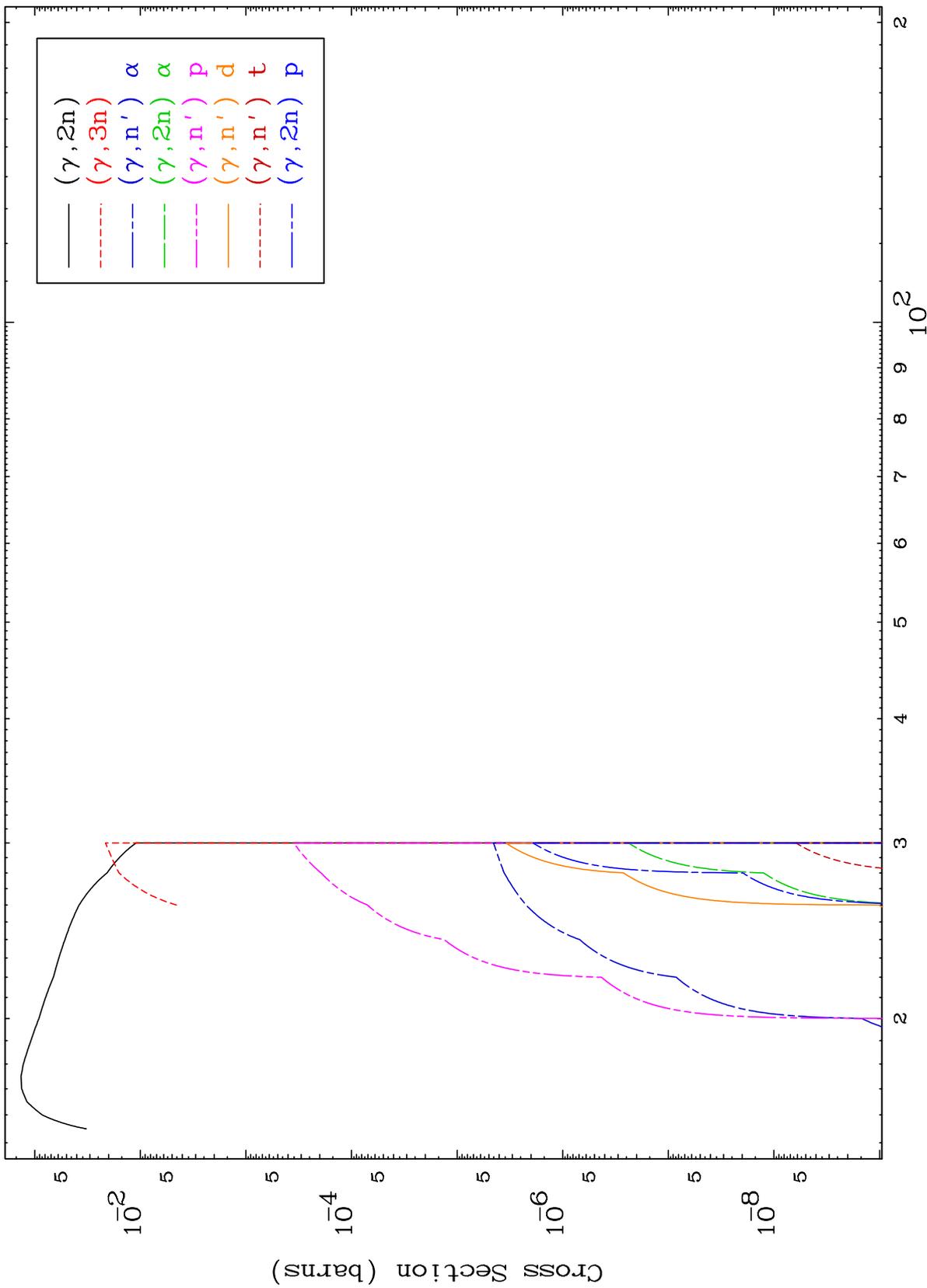
Press Mouse Button to Start

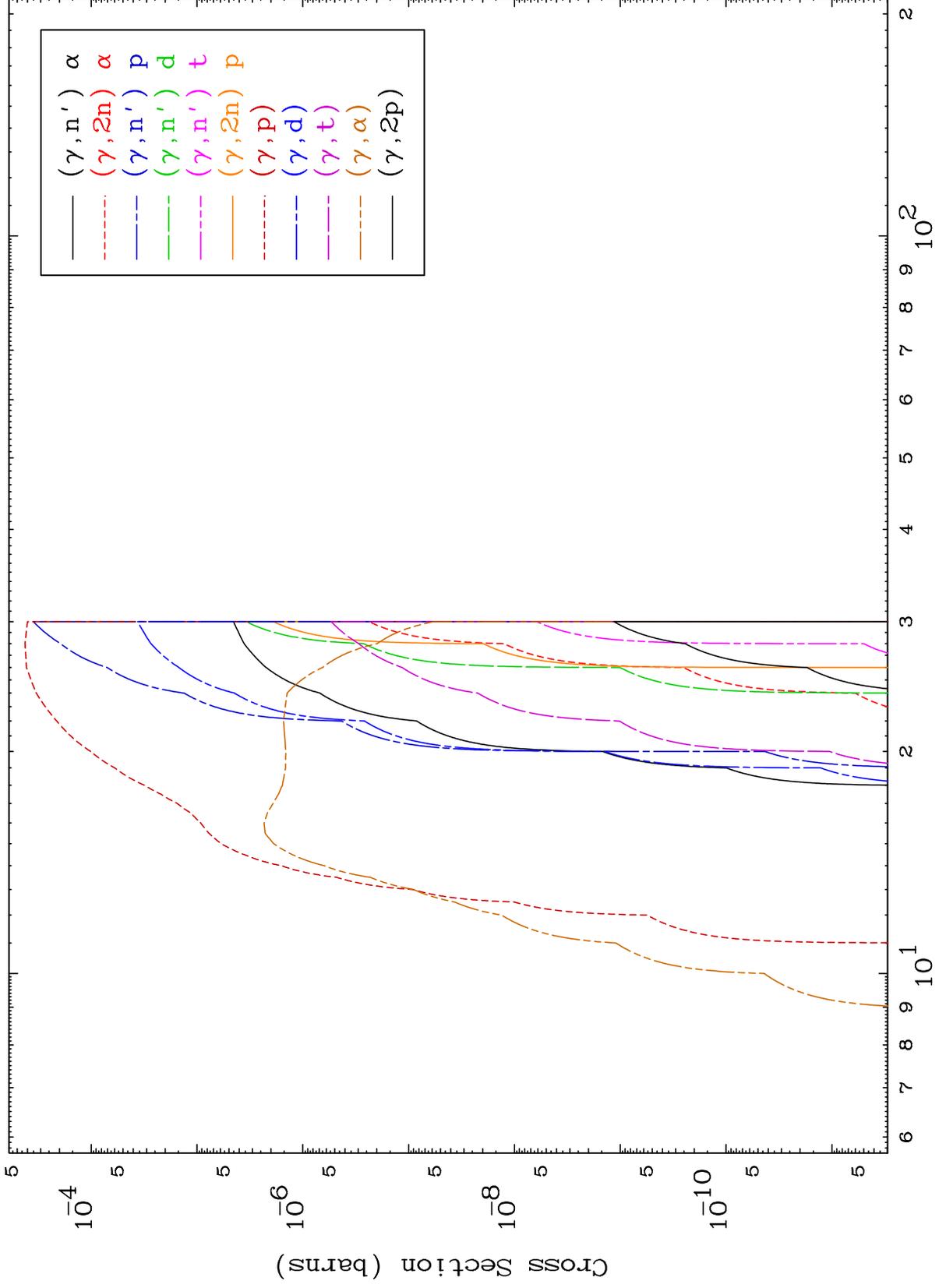
MAT 5249

Photon Major
0 Kelvin Cross Sections

52-Te-128





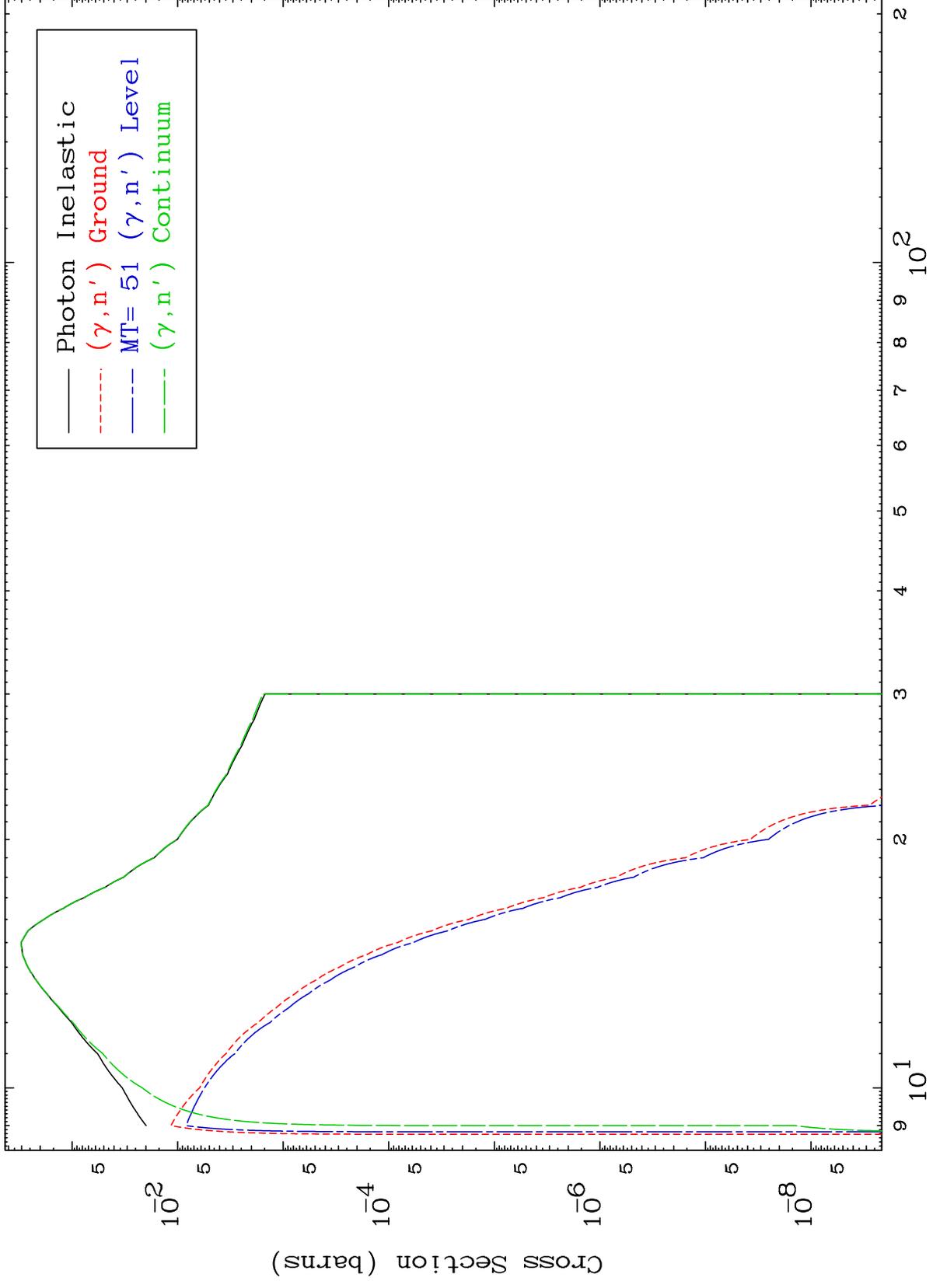


MAT 5249

(γ, n') Level

52-Te-128

0 Kelvin Cross Sections



Incident Energy (MeV)

52-Te-128

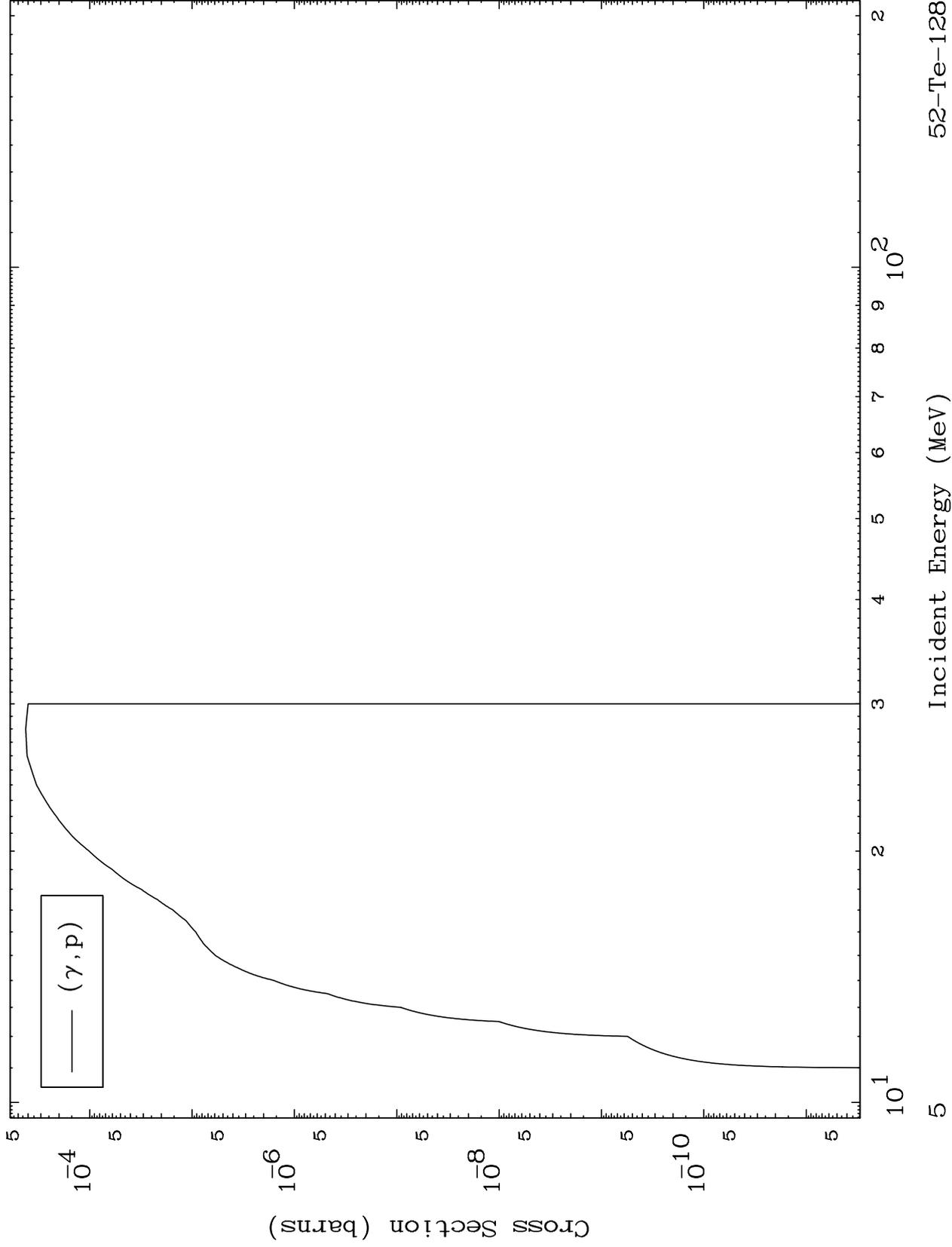
4

MAT 5249

(γ, p) Levels

52-Te-128

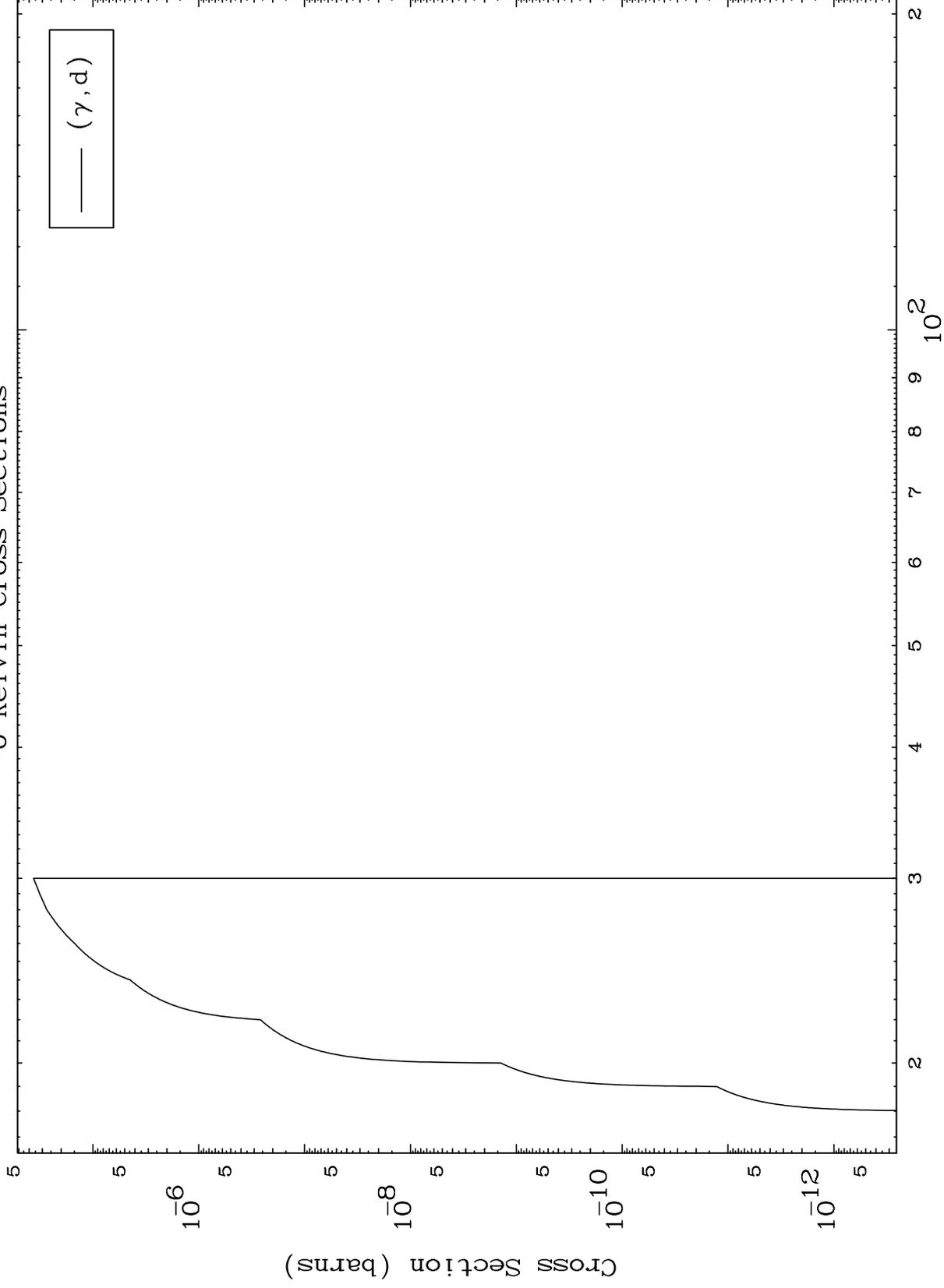
0 Kelvin Cross Sections



MAT 5249

(γ, d) Levels
0 Kelvin Cross Sections

52-Te-128



6

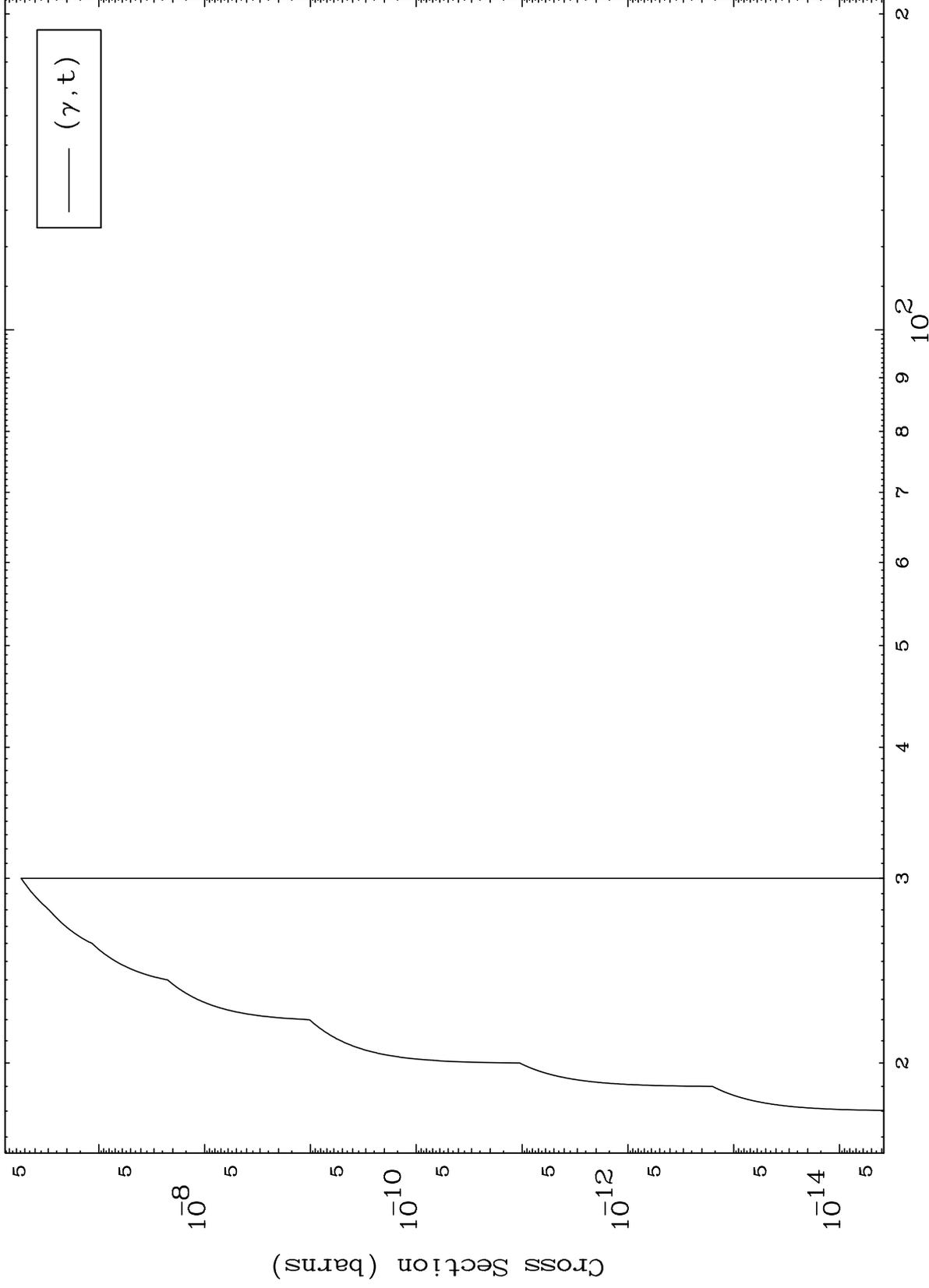
Incident Energy (MeV)

52-Te-128

MAT 5249

(γ, t) Levels
0 Kelvin Cross Sections

52-Te-128



7

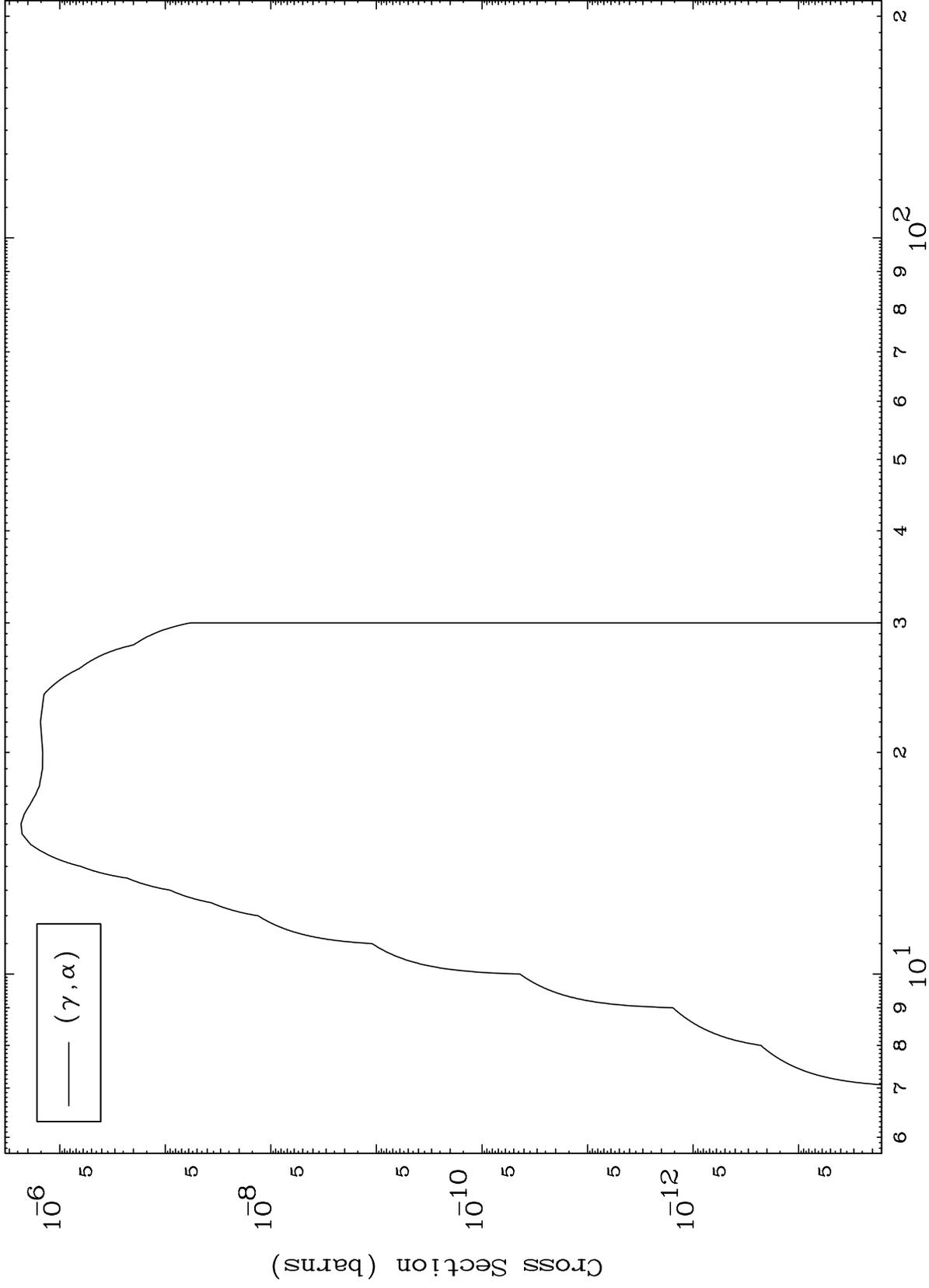
Incident Energy (MeV)

52-Te-128

MAT 5249

(γ, α) Levels
0 Kelvin Cross Sections

52-Te-128



8

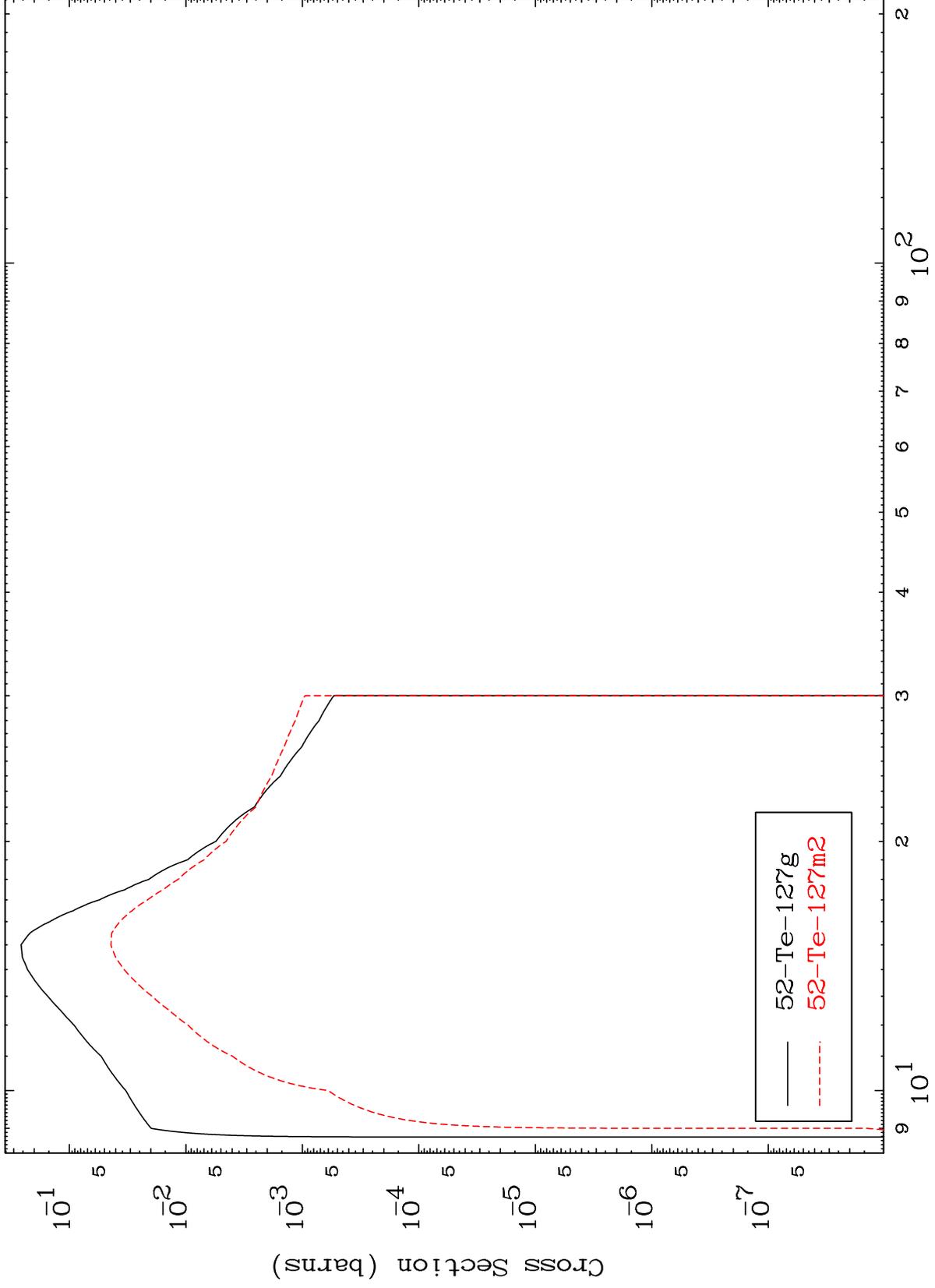
Incident Energy (MeV)

52-Te-128

MAT 5249

Photon Inelastic
Radionuclide Production Cross Section

52-Te-128



Incident Energy (MeV)

52-Te-128

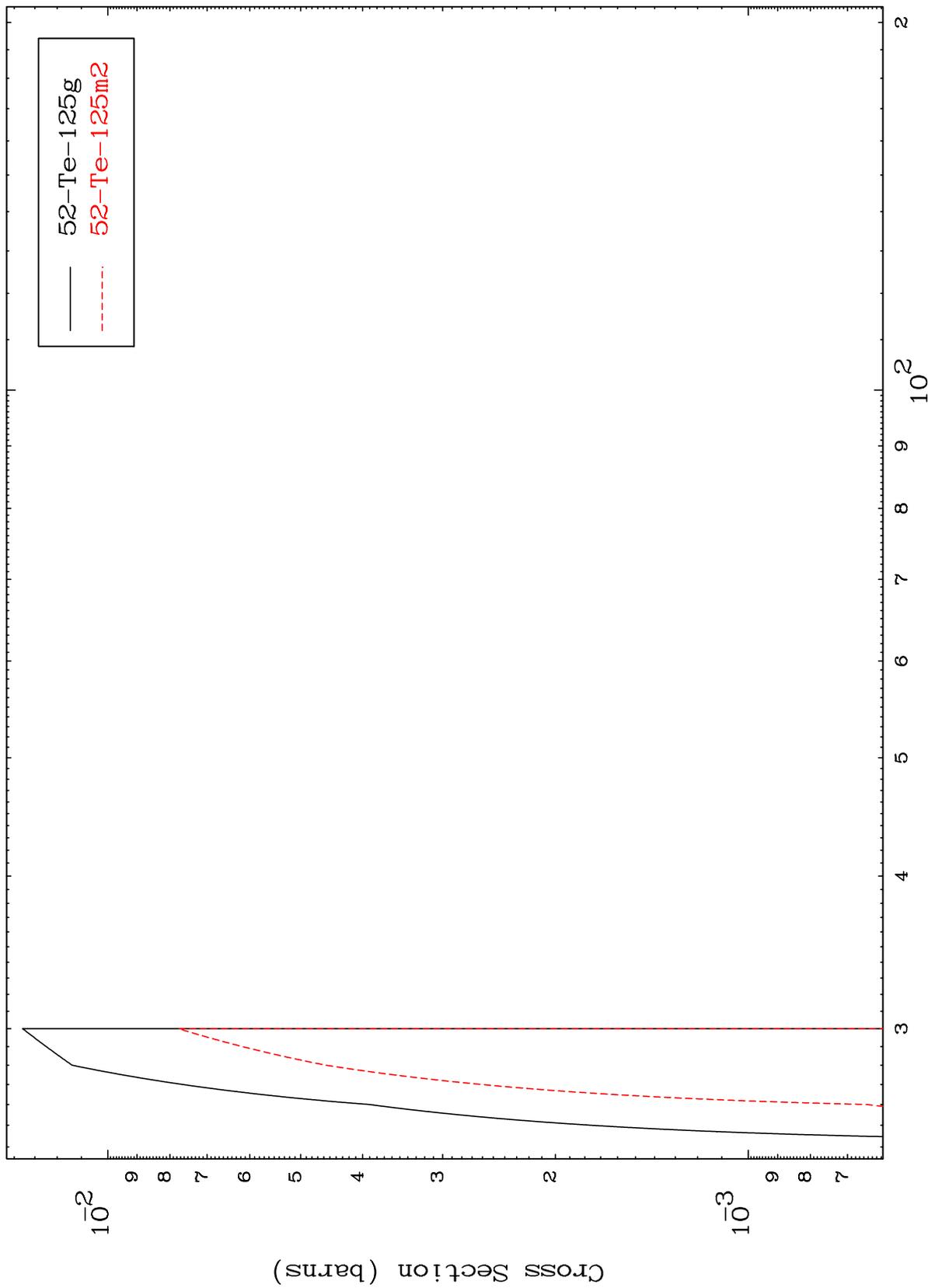
9

MAT 5249

52-Te-128

($\gamma, 3n$)

Radionuclide Production Cross Section

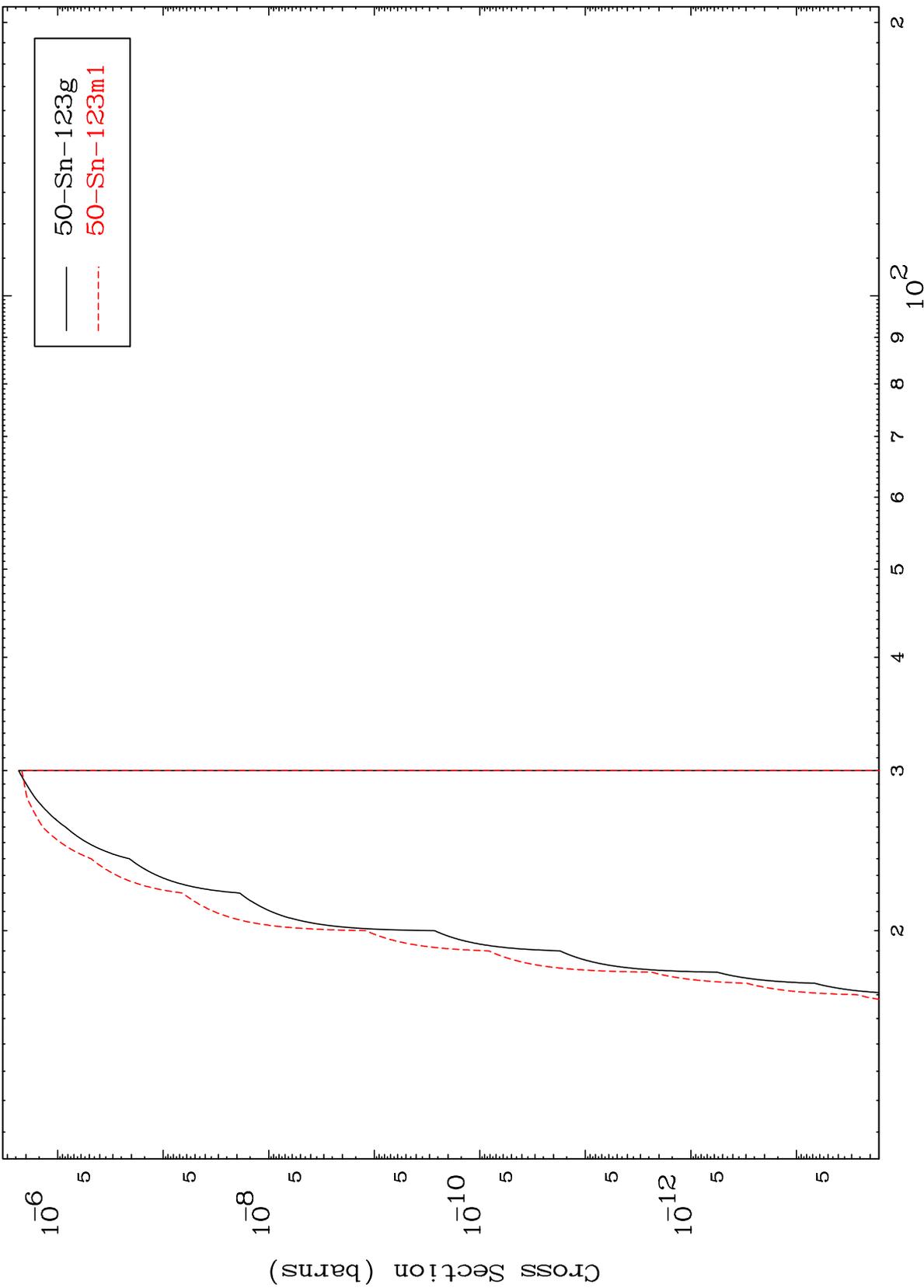


10

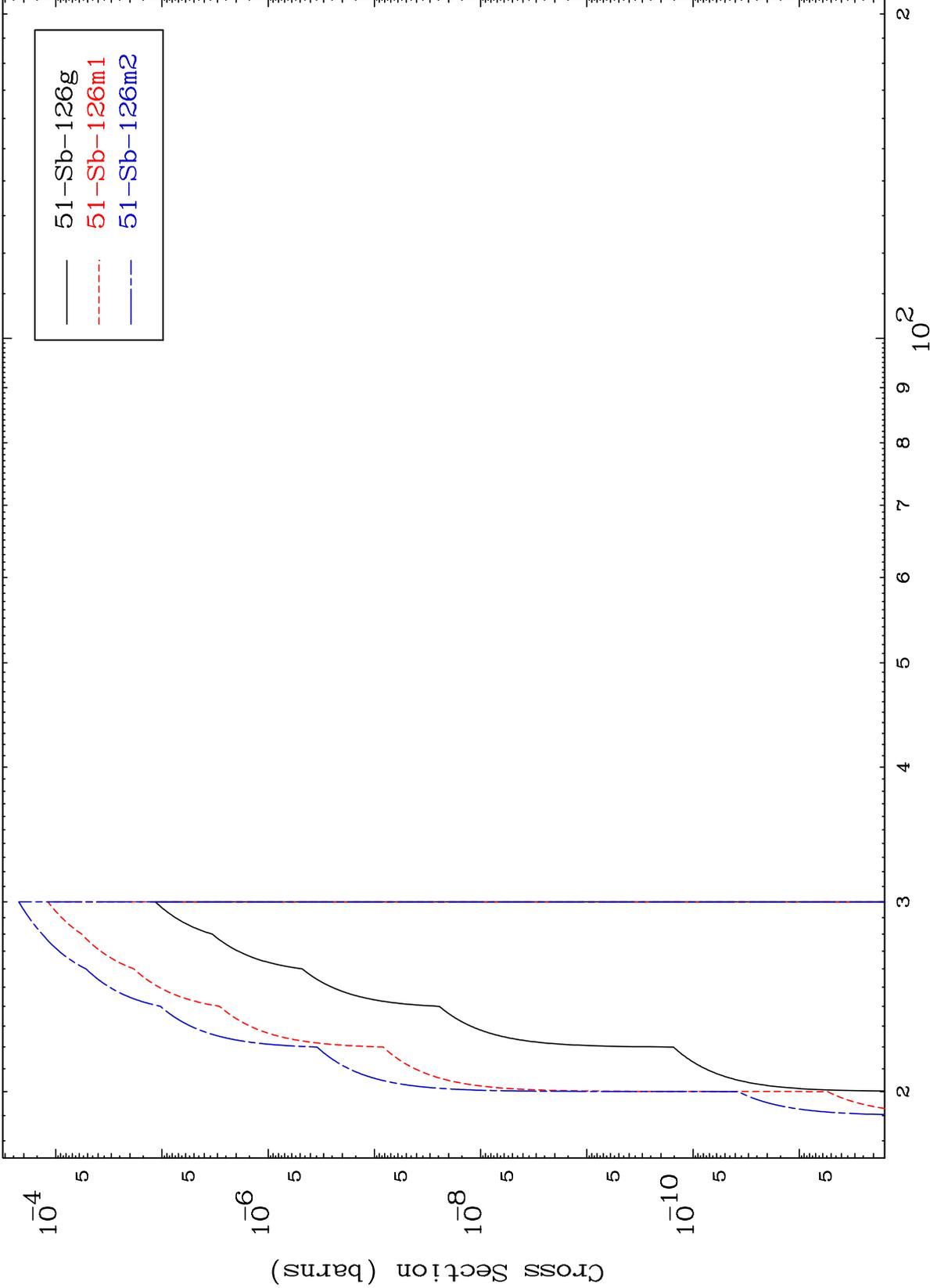
Incident Energy (MeV)

52-Te-128

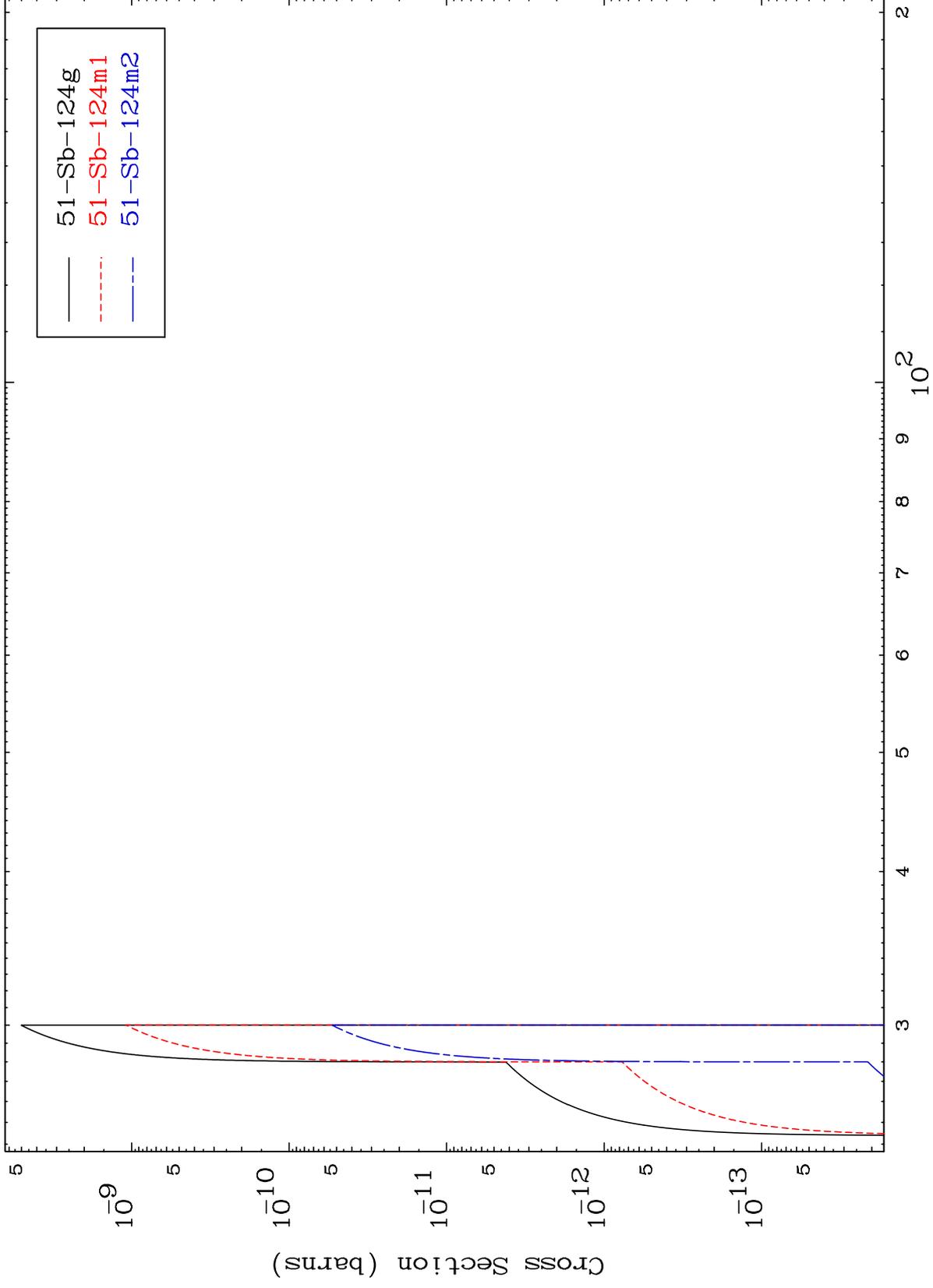
Radionuclide Production Cross Section



Radionuclide Production Cross Section



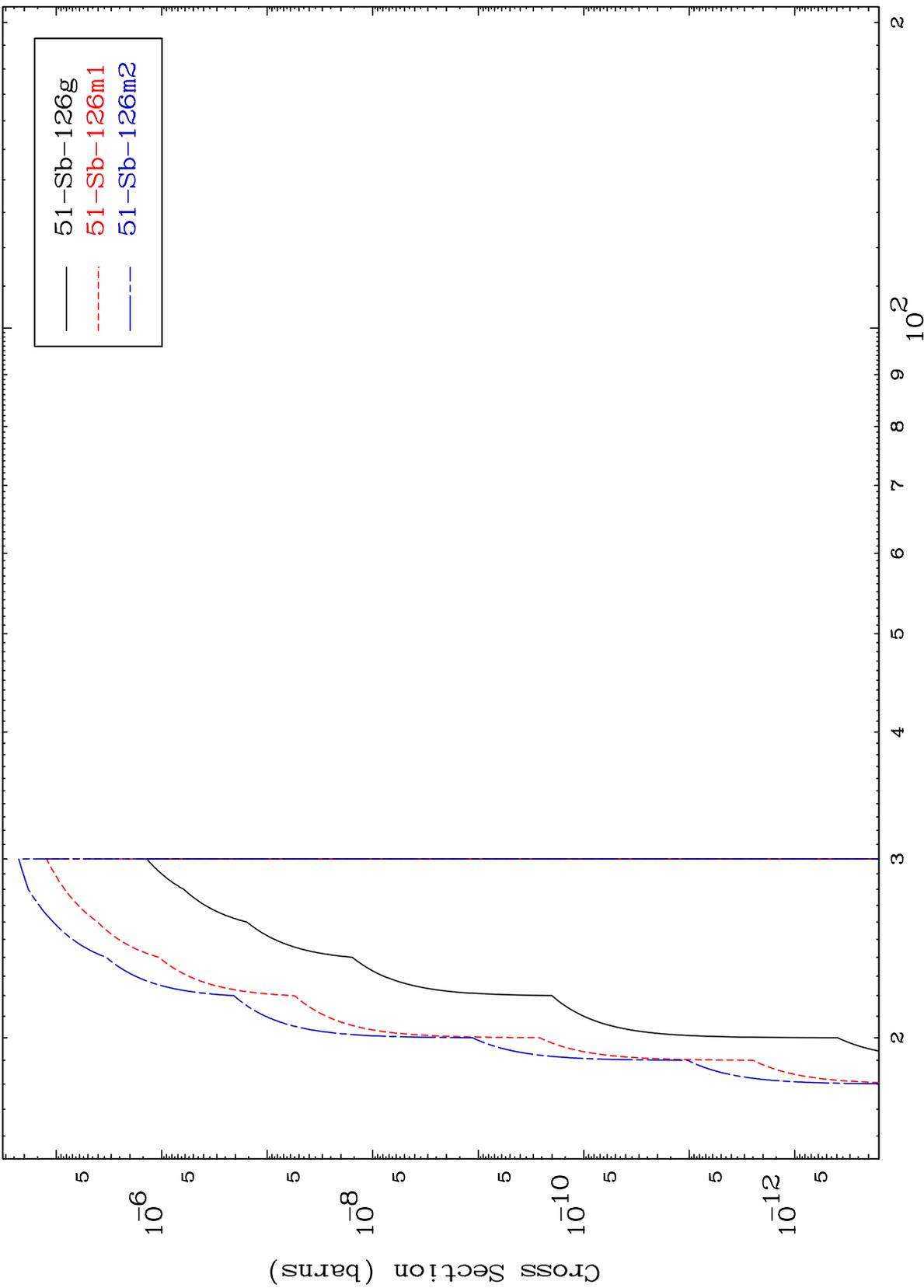
Radionuclide Production Cross Section



MAT 5249

52-Te-128

(γ, d)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

52-Te-128