

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

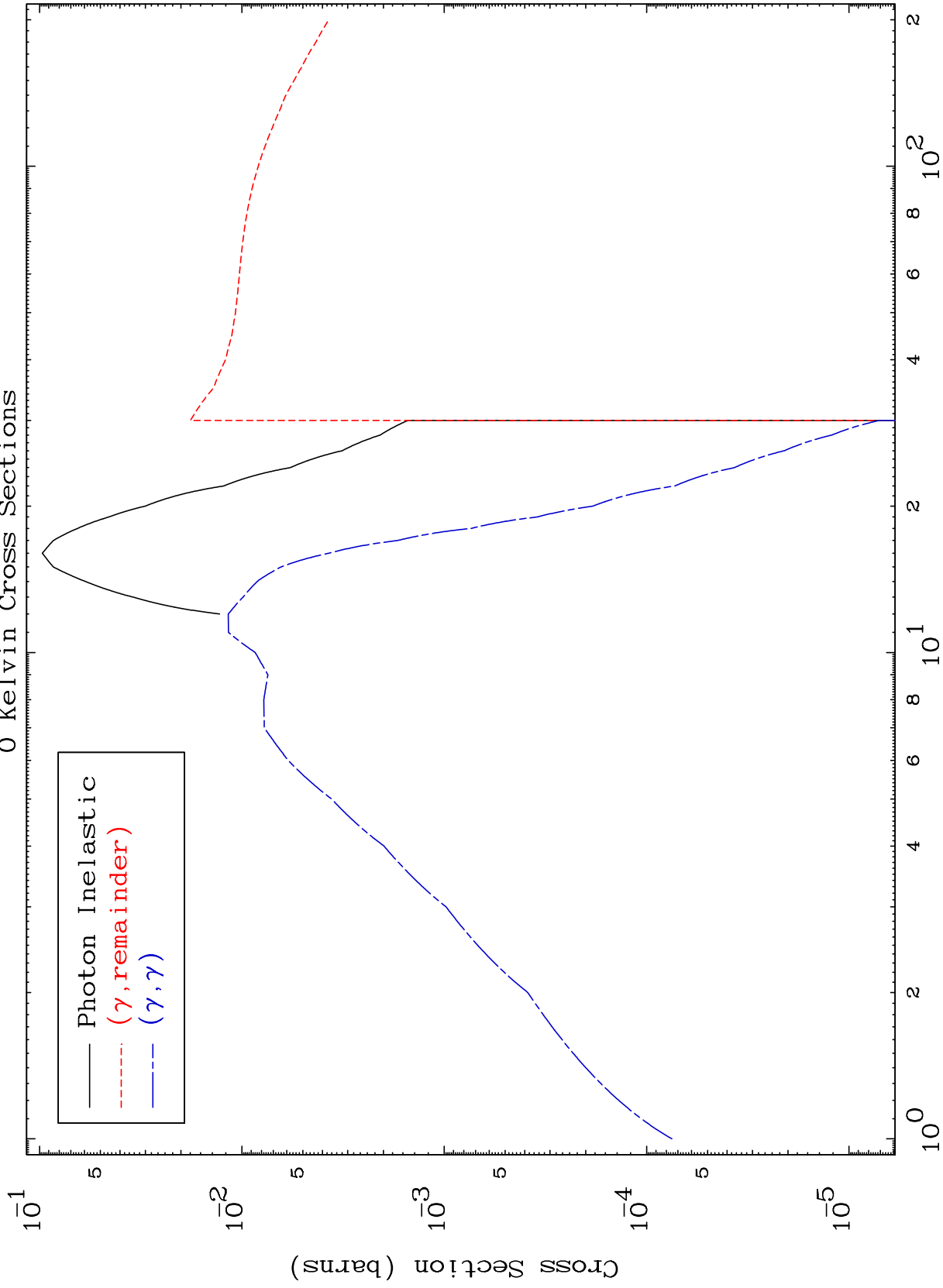
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5295

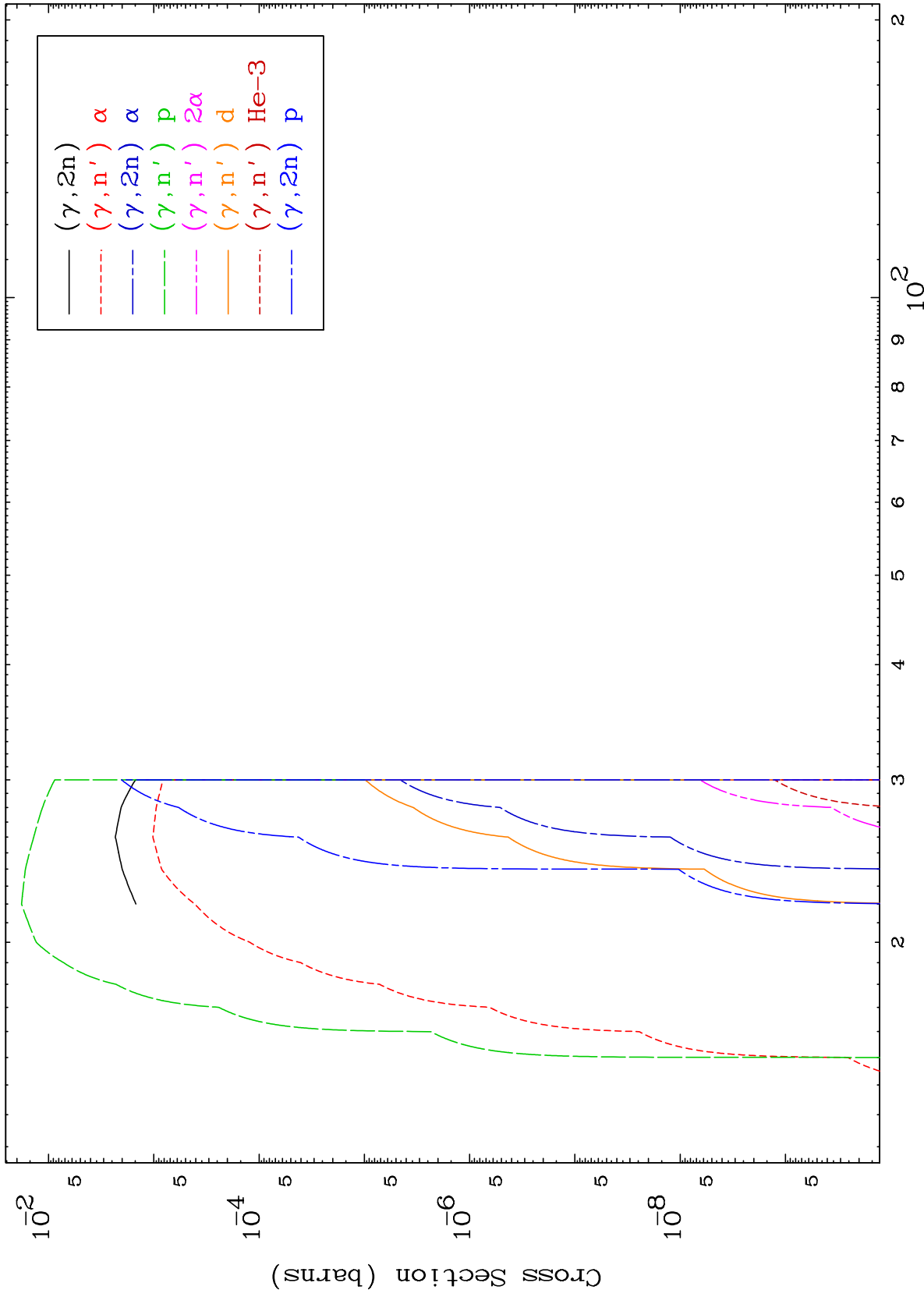
Photon Major
0 Kelvin Cross Sections

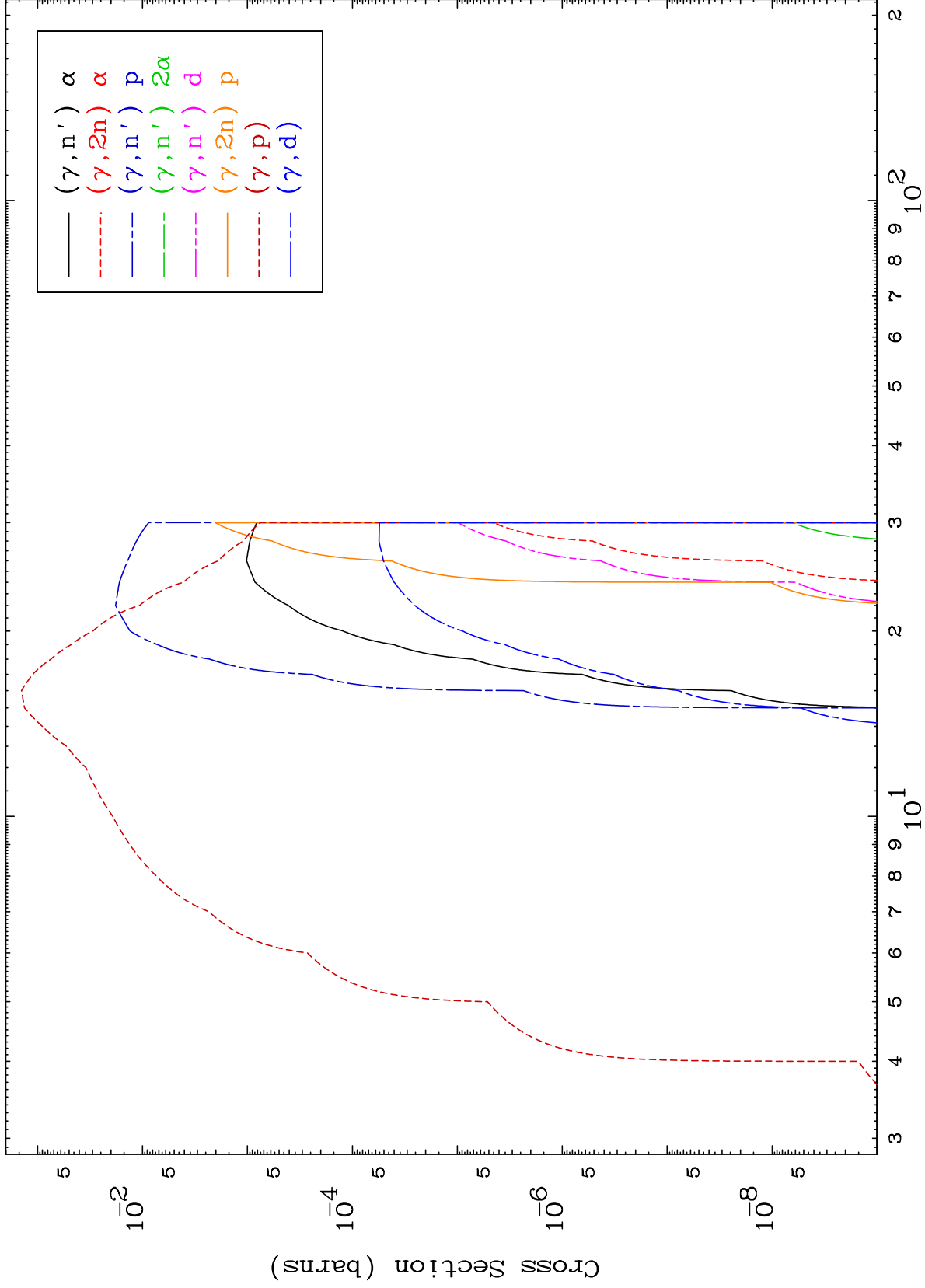
53-I -117

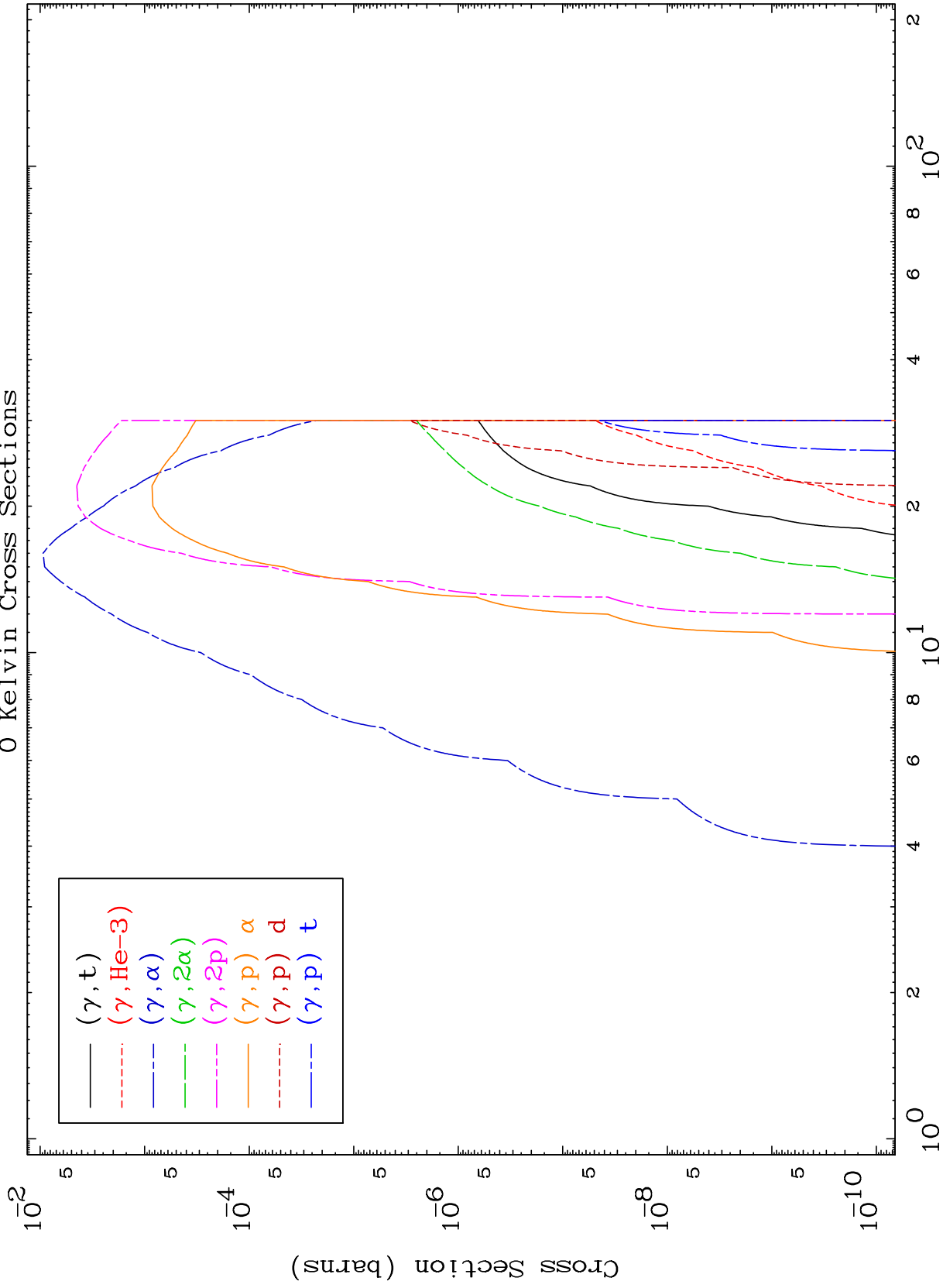


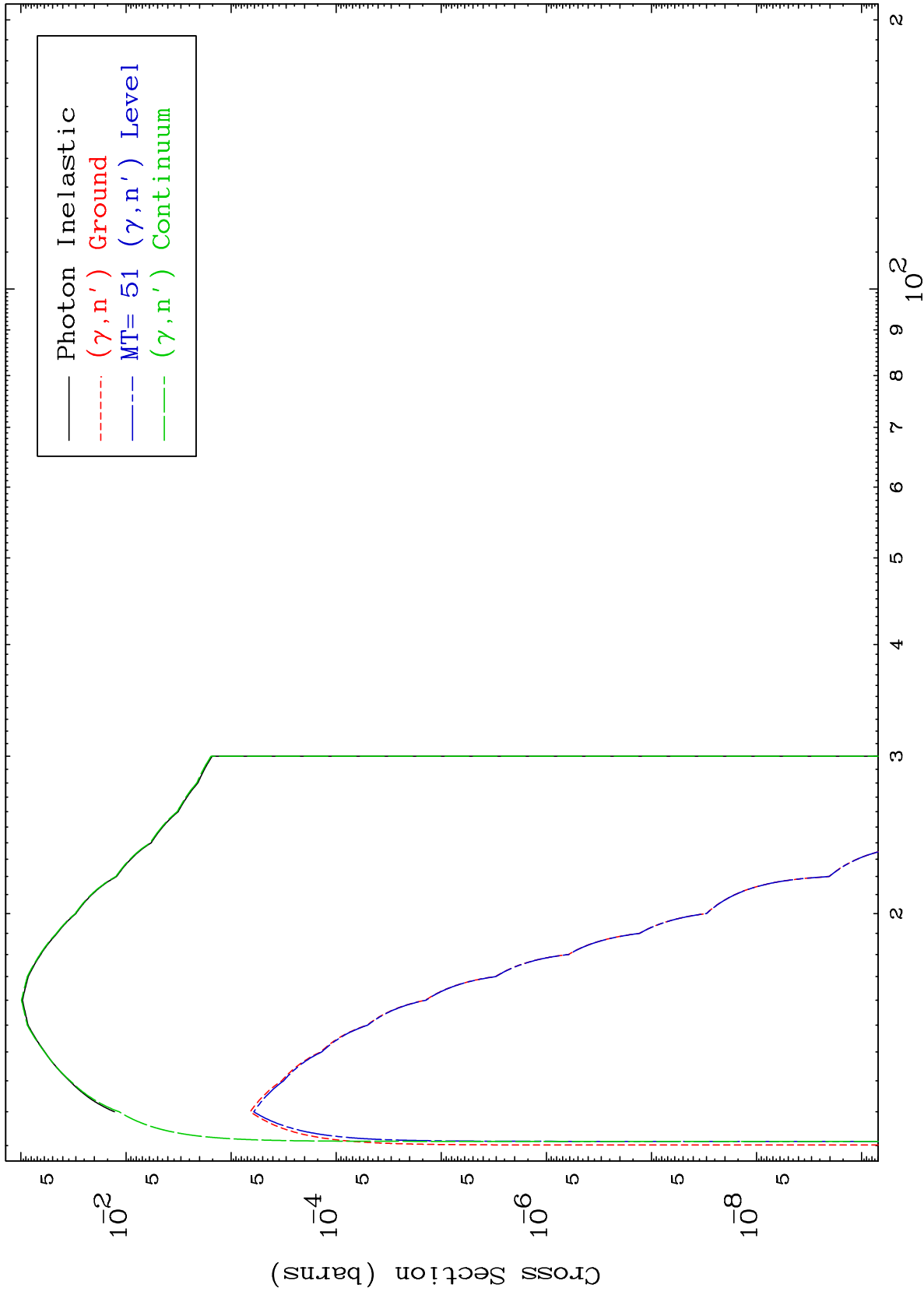
Incident Energy (MeV)

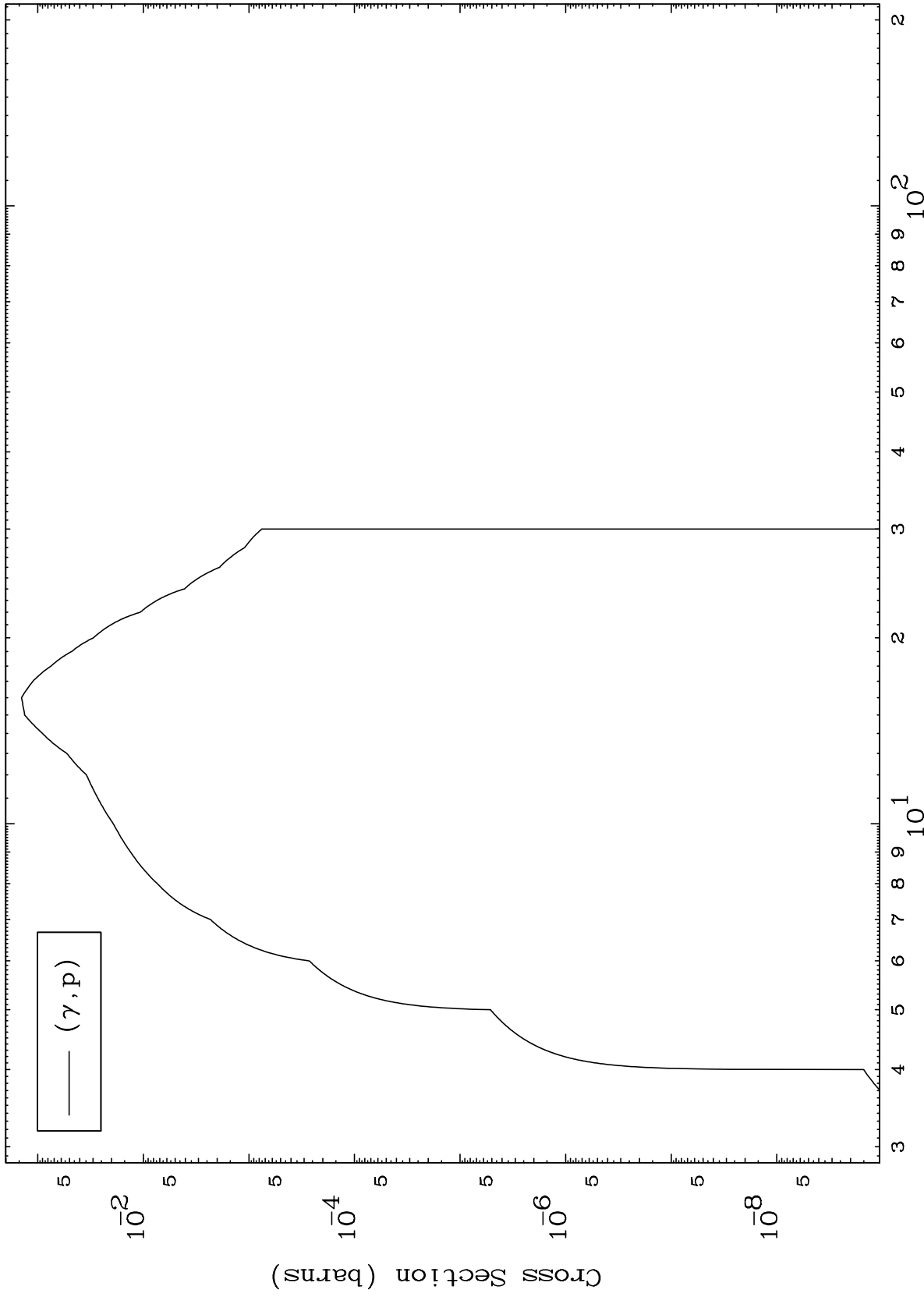
53-I -117

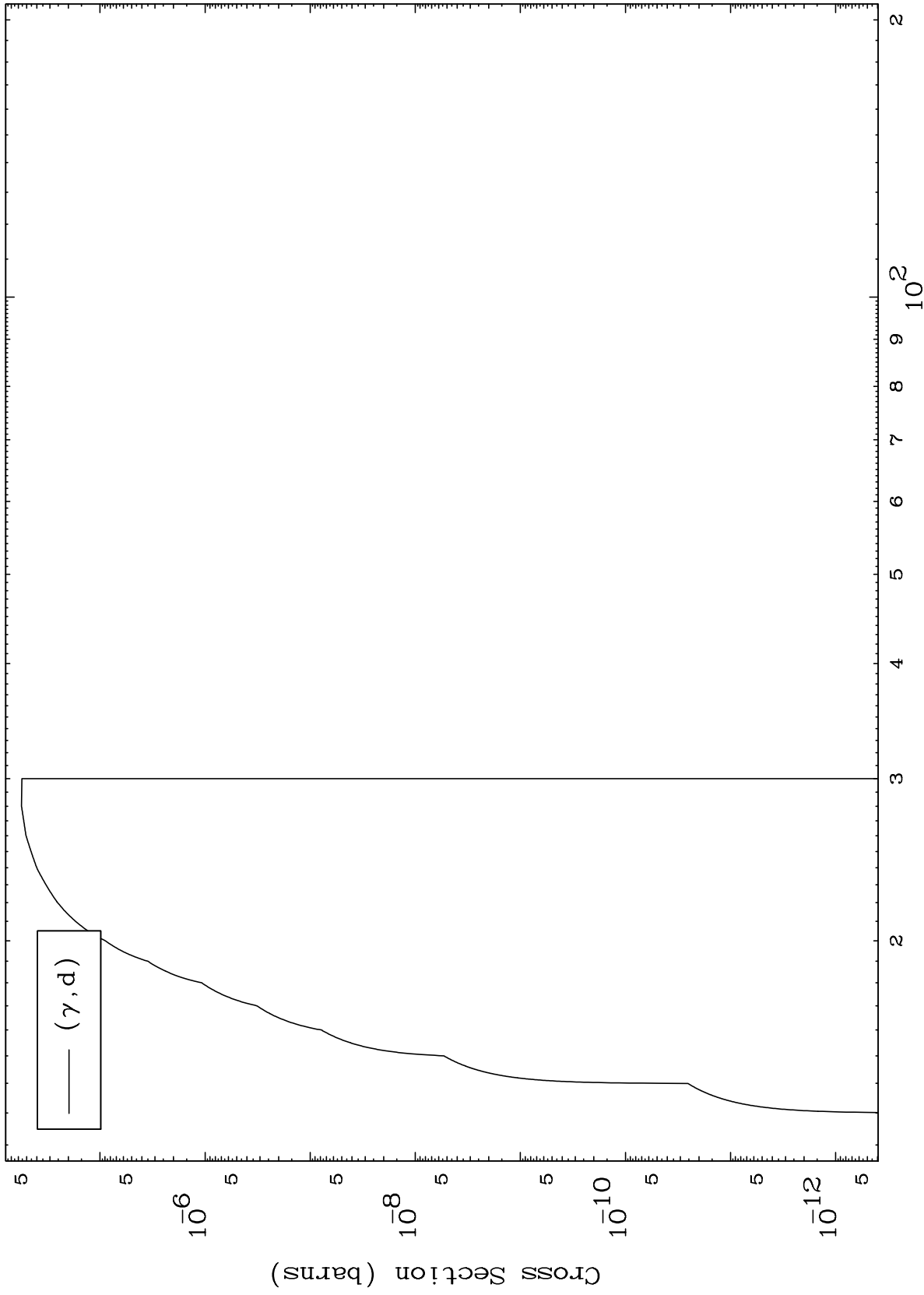


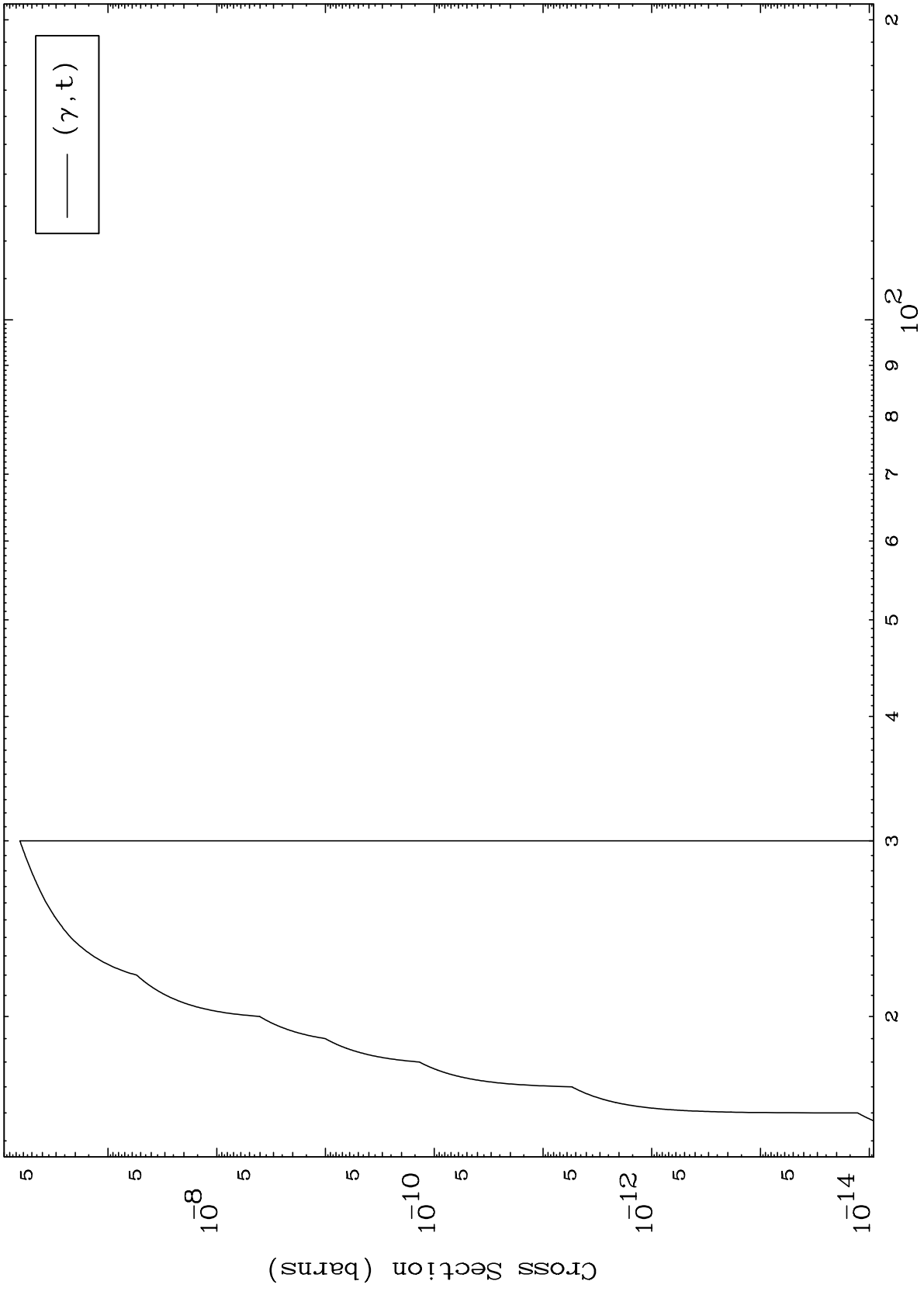


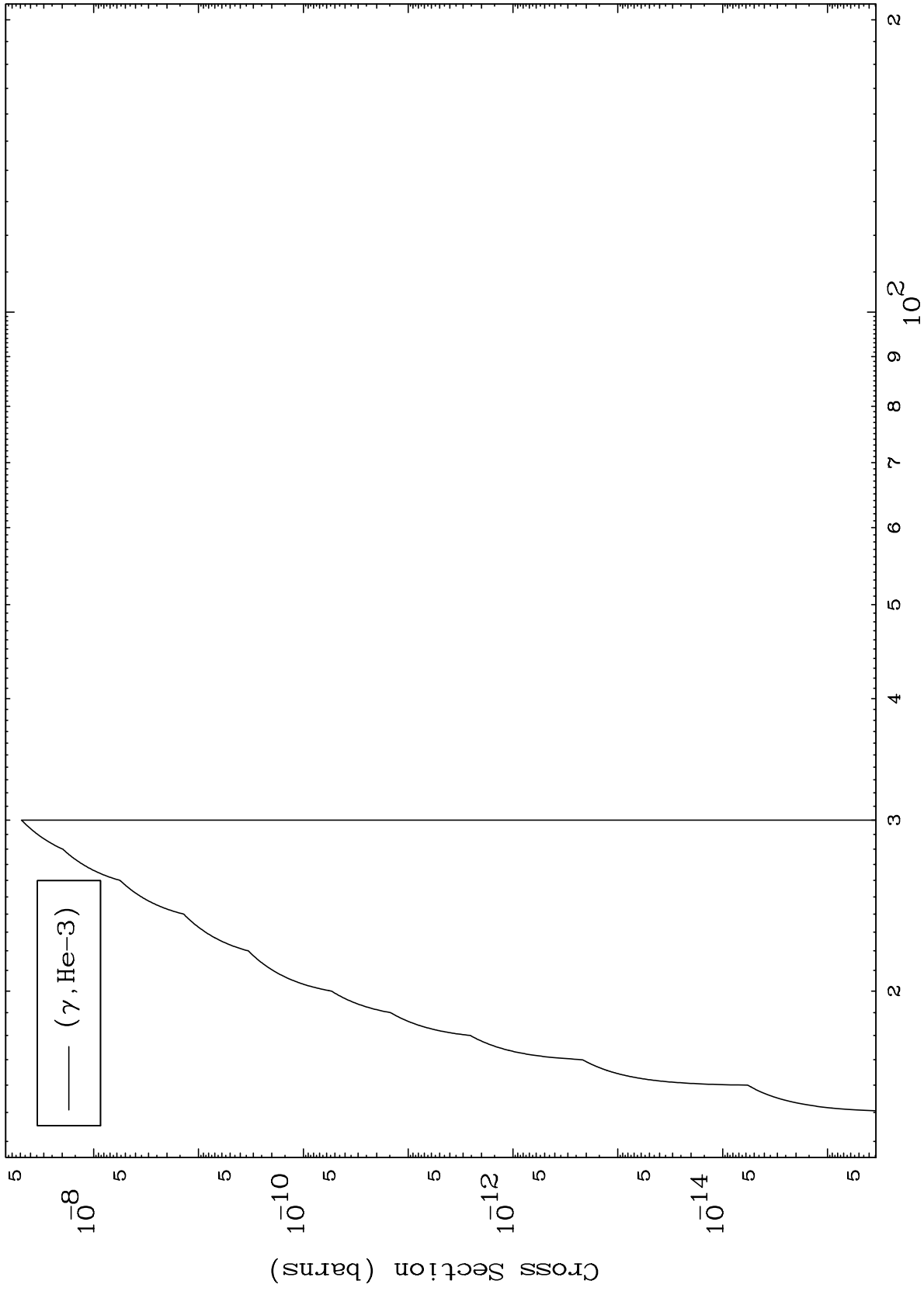








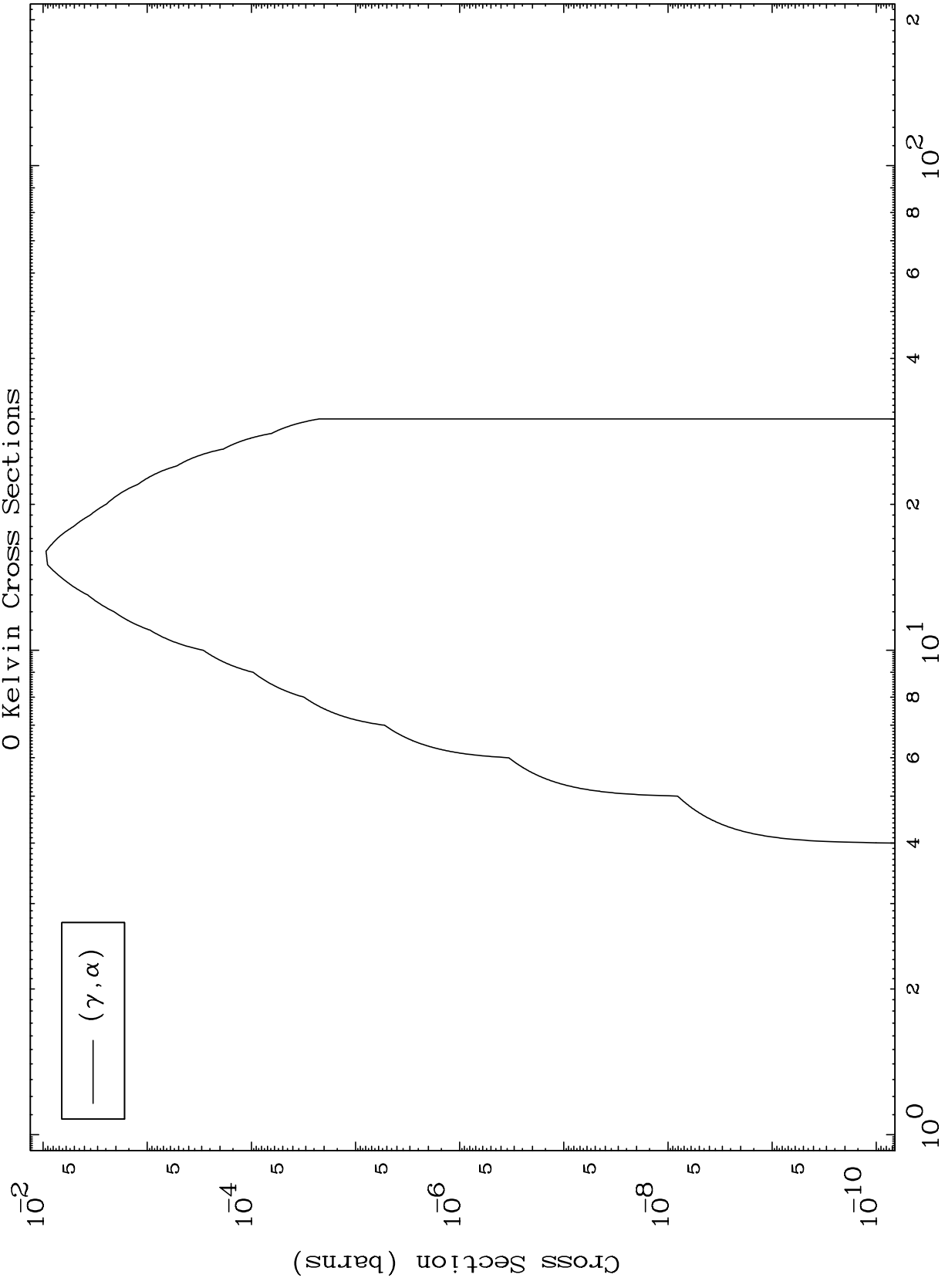




MAT 5295

(γ, α) Levels
0 Kelvin Cross Sections

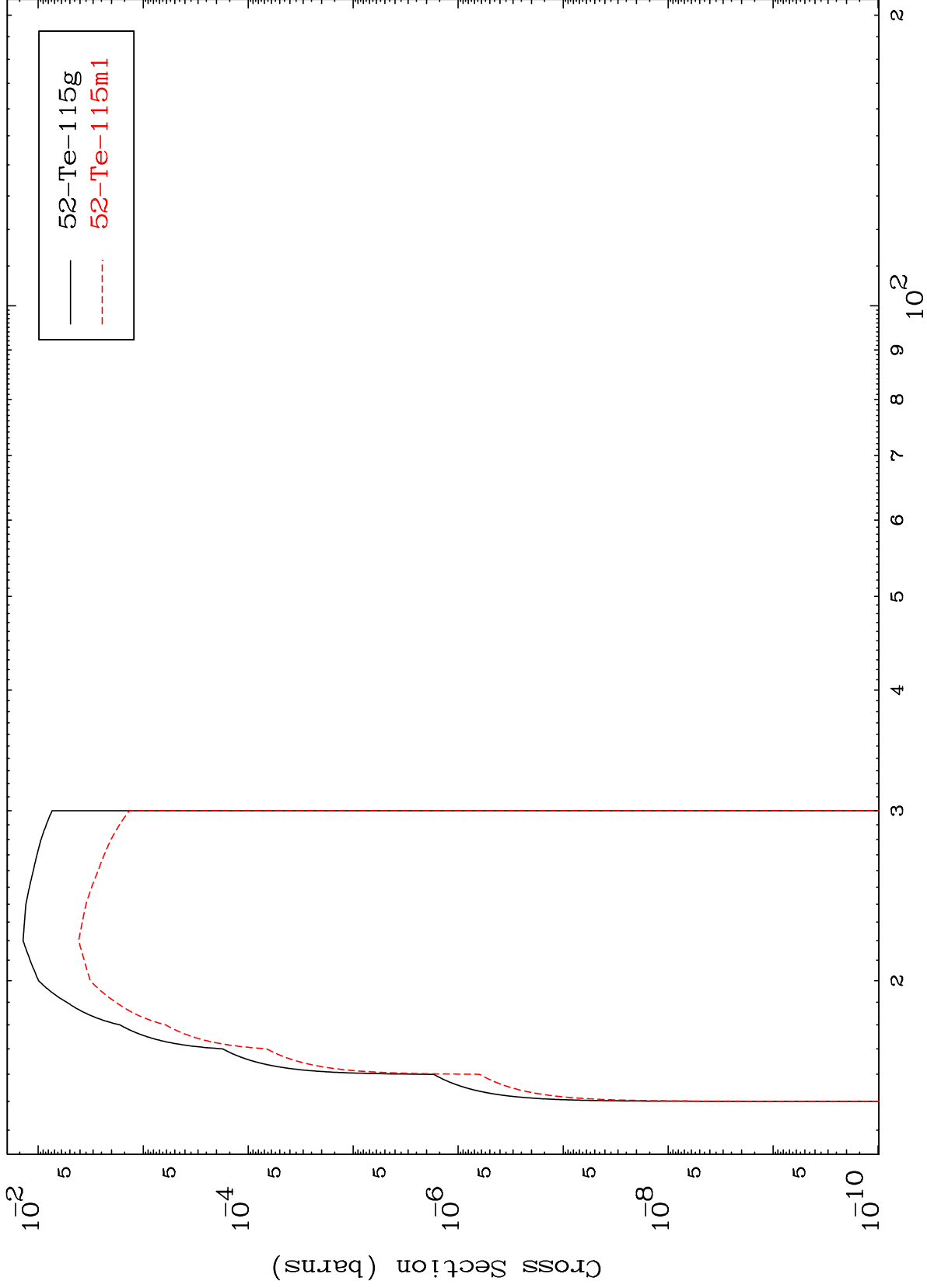
53-I -117



Incident Energy (MeV)

53-I -117

Radionuclide Production Cross Section

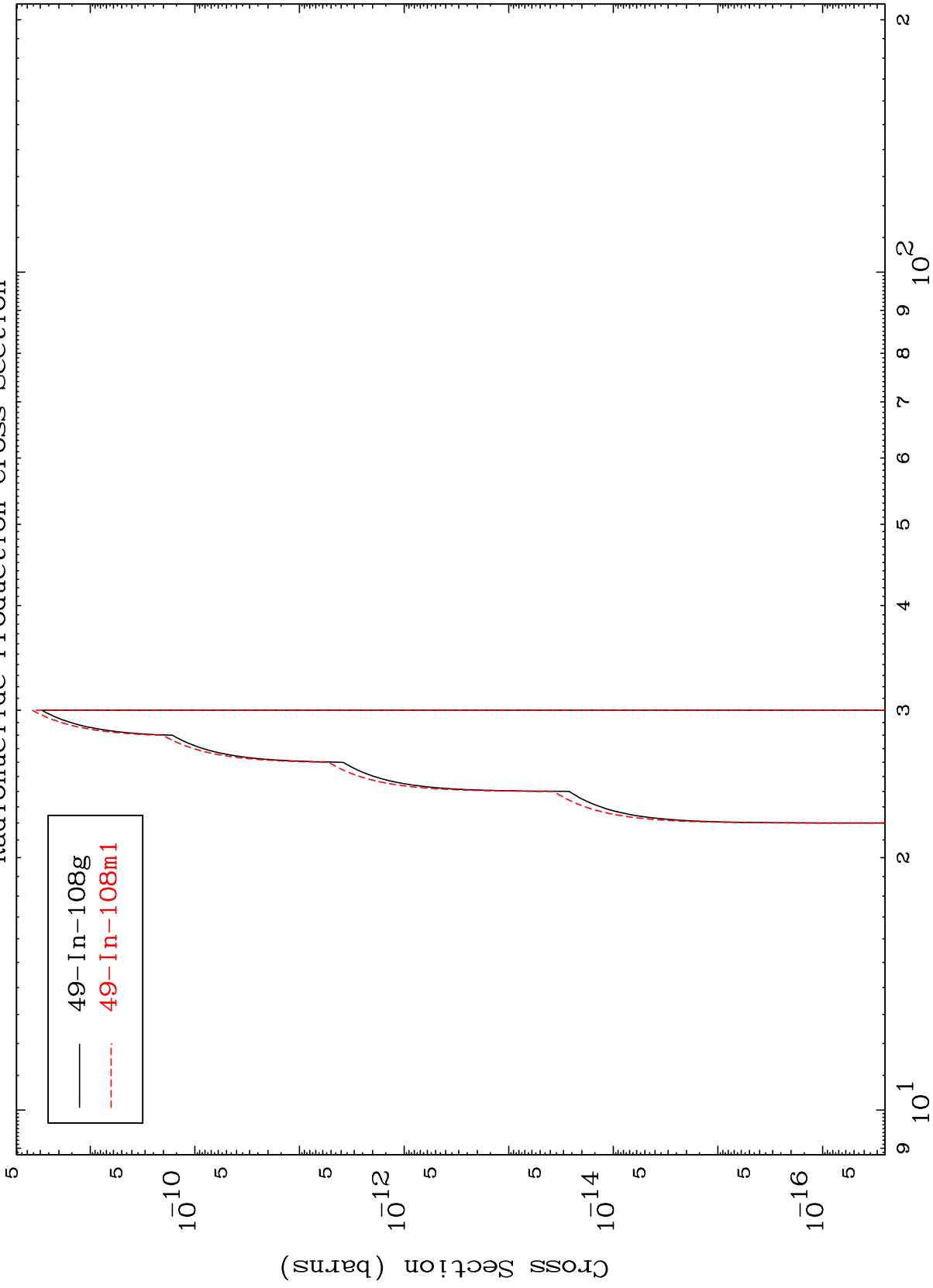


MAT 5295

(γ, n') 2α

53-I -117

Radionuclide Production Cross Section



49-In-108g
49-In-108m1

12

Incident Energy (MeV)

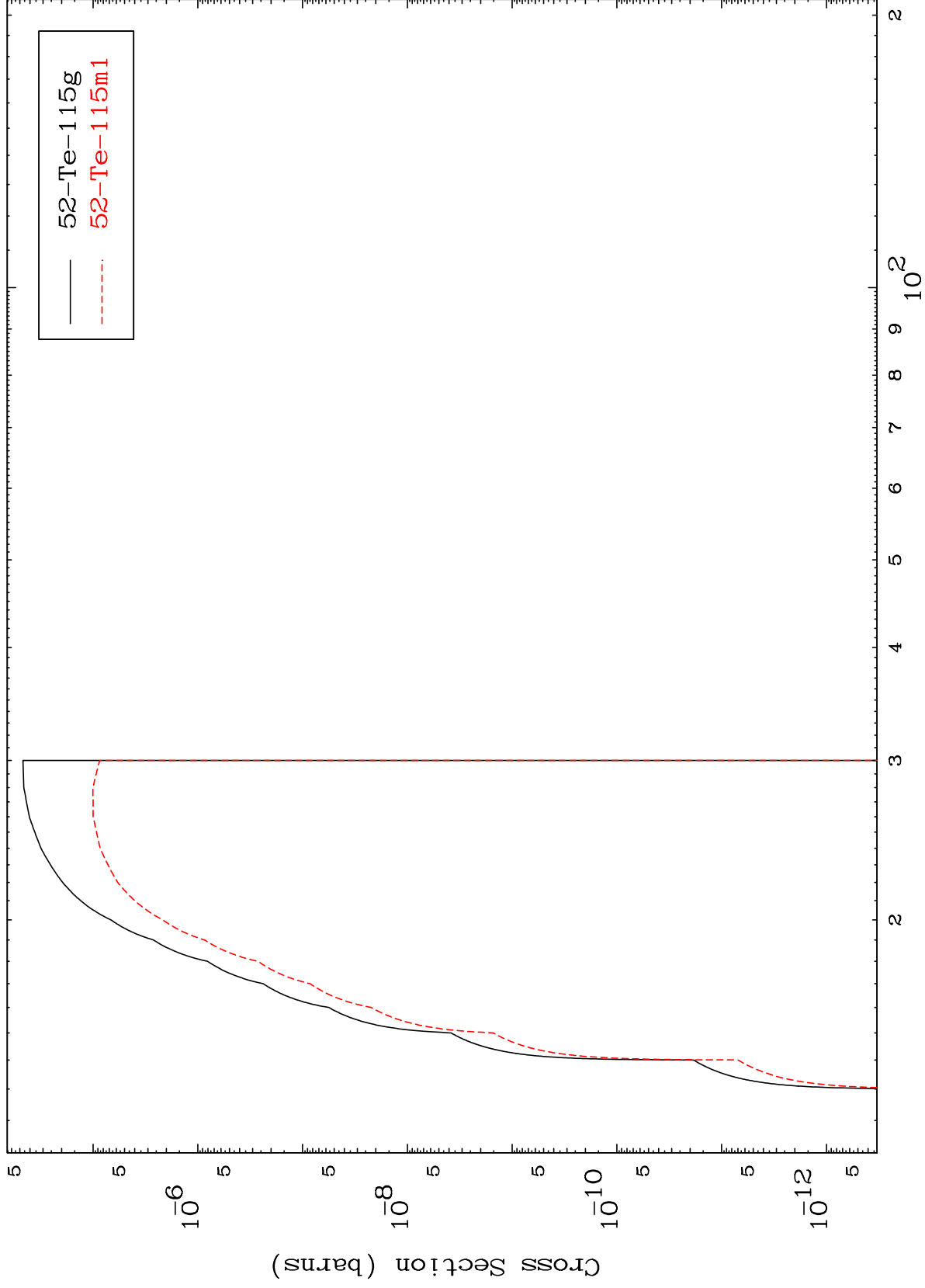
53-I -117

MAT 5295

(γ, d)

53-I -117

Radionuclide Production Cross Section



13

Incident Energy (MeV)

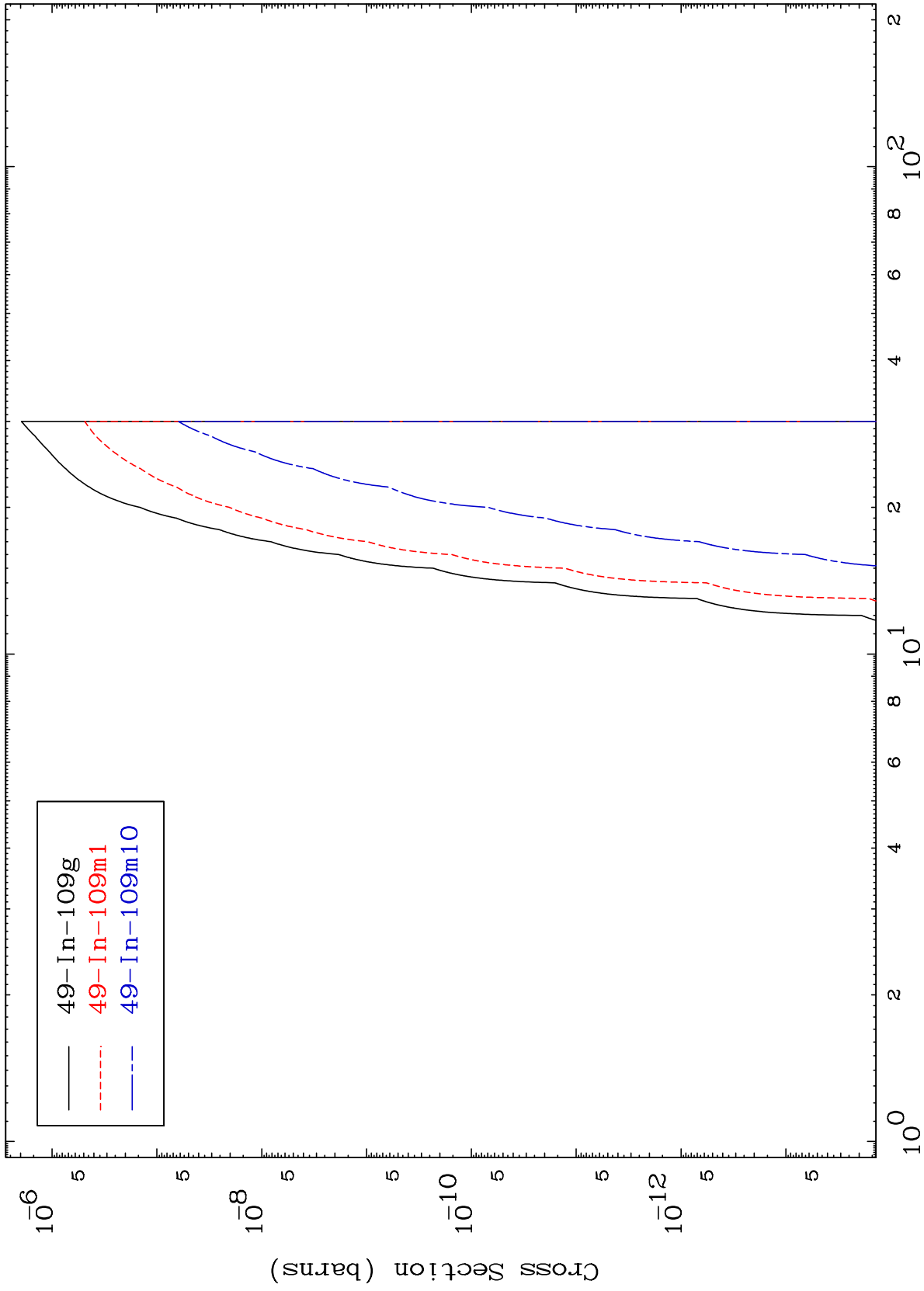
53-I -117

MAT 5295

($\gamma, 2\alpha$)

53-I -117

Radionuclide Production Cross Section



14

Incident Energy (MeV)

53-I -117