

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

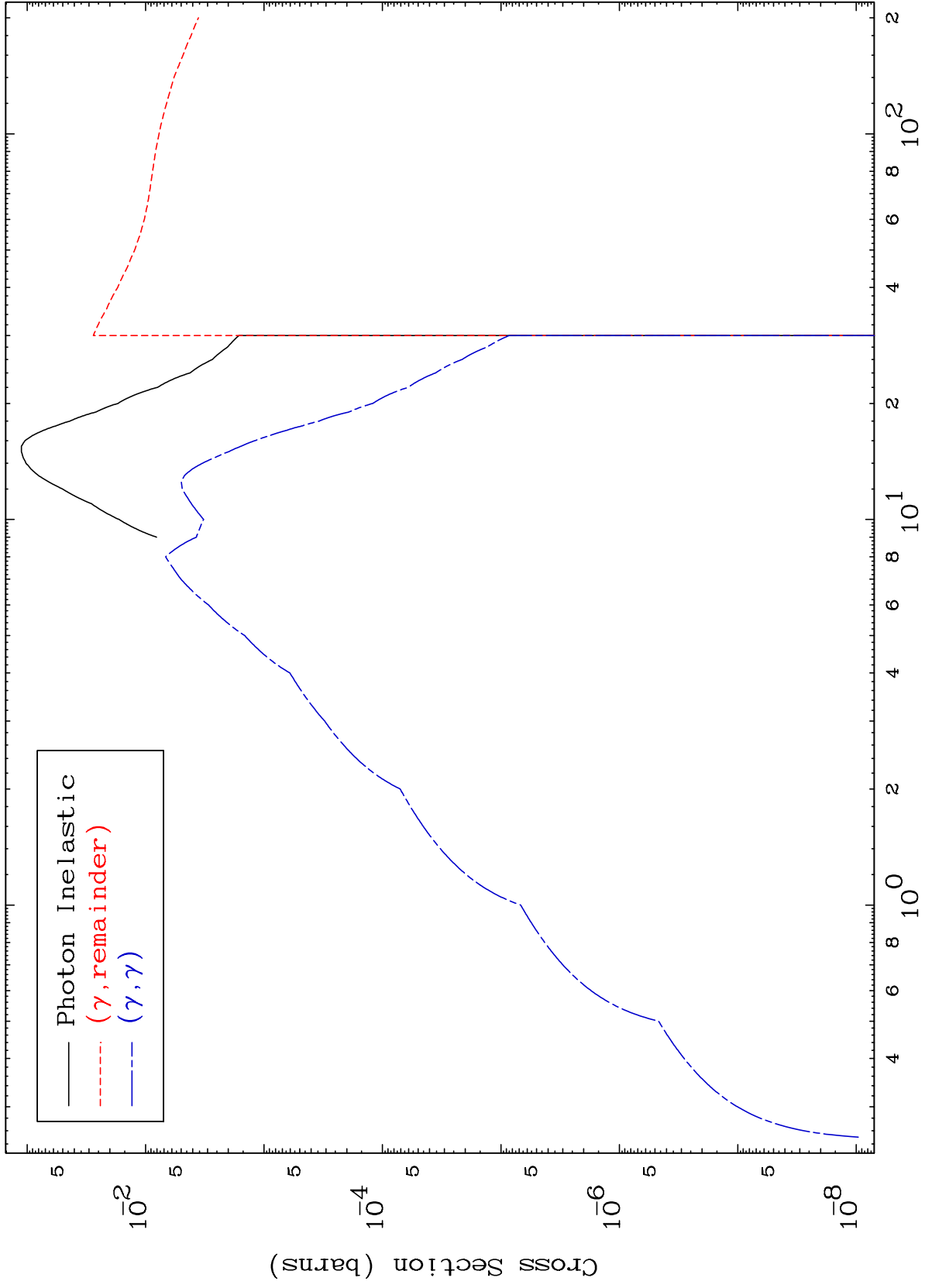
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Livermore, CA 94550
U.S.A.

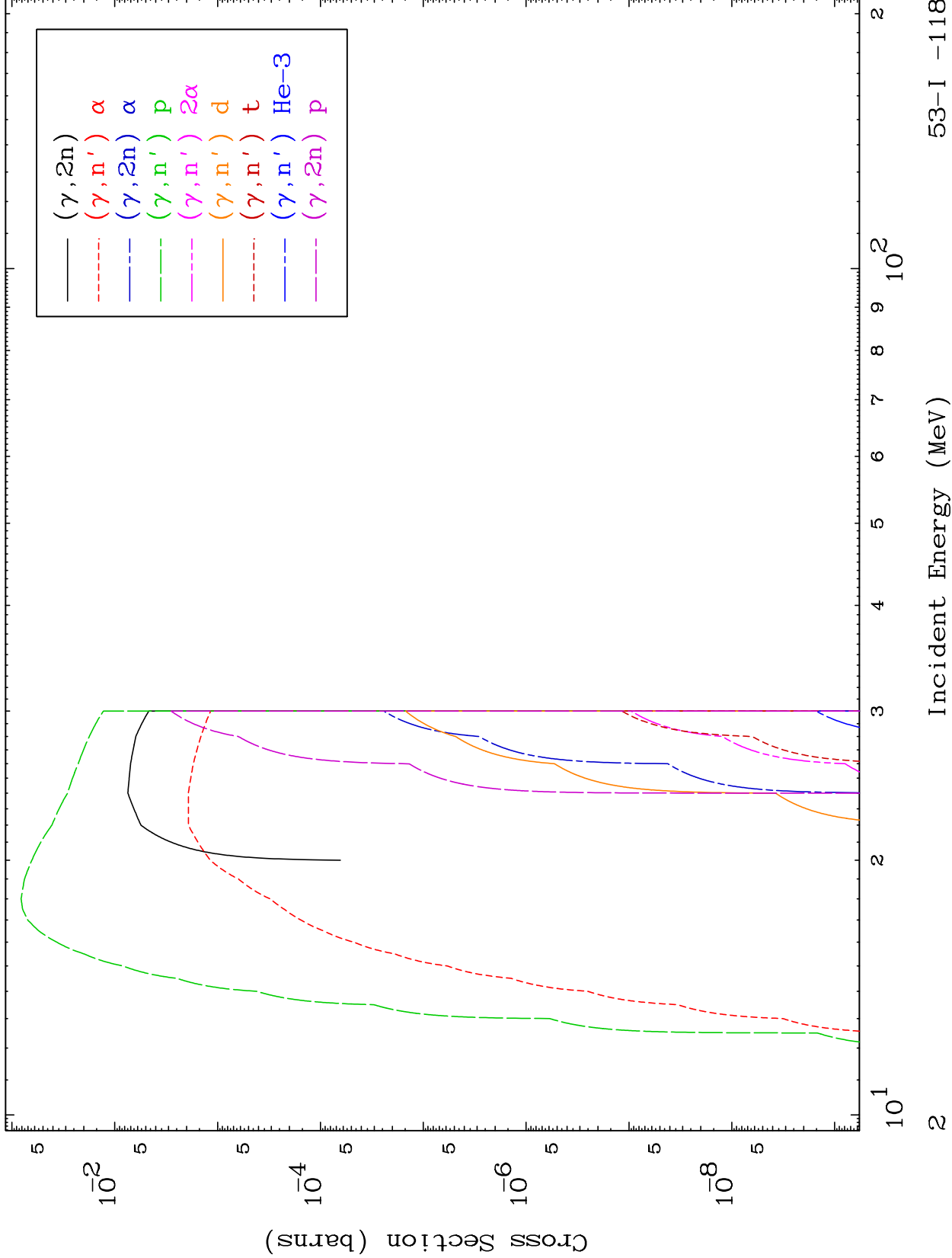
Tele: 925-443-1911

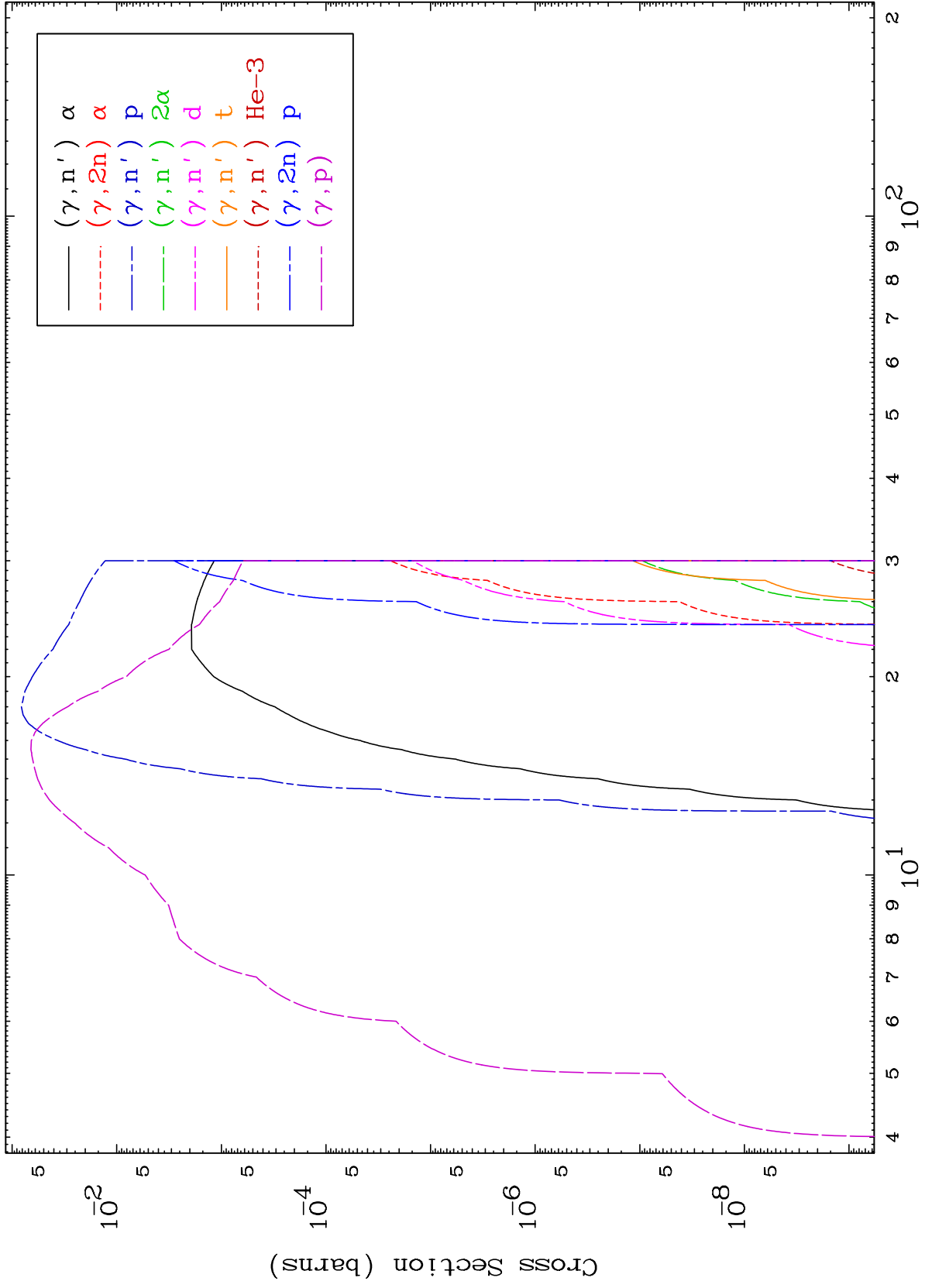
E.Mail:redcullen1@comcast.net

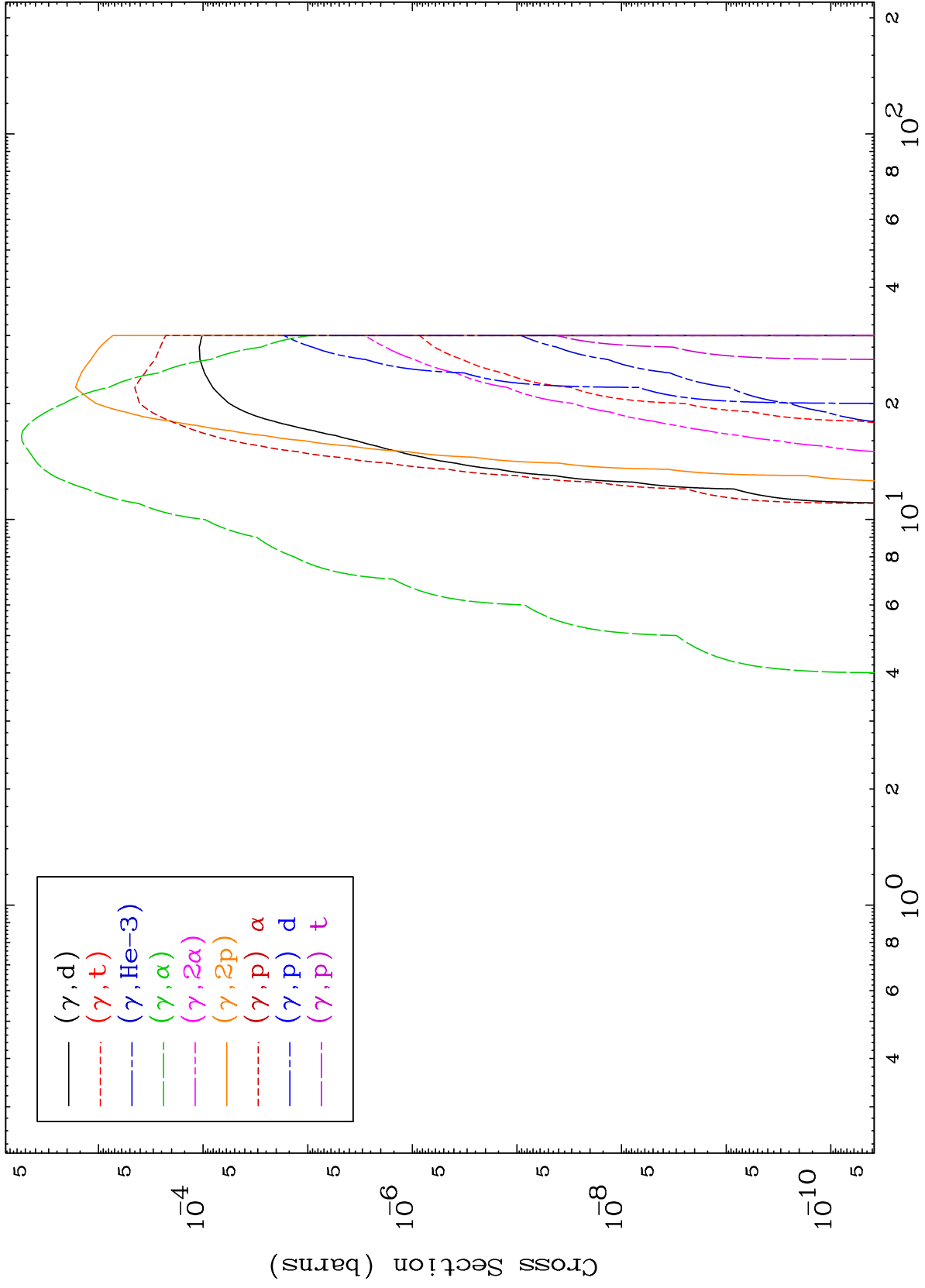
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

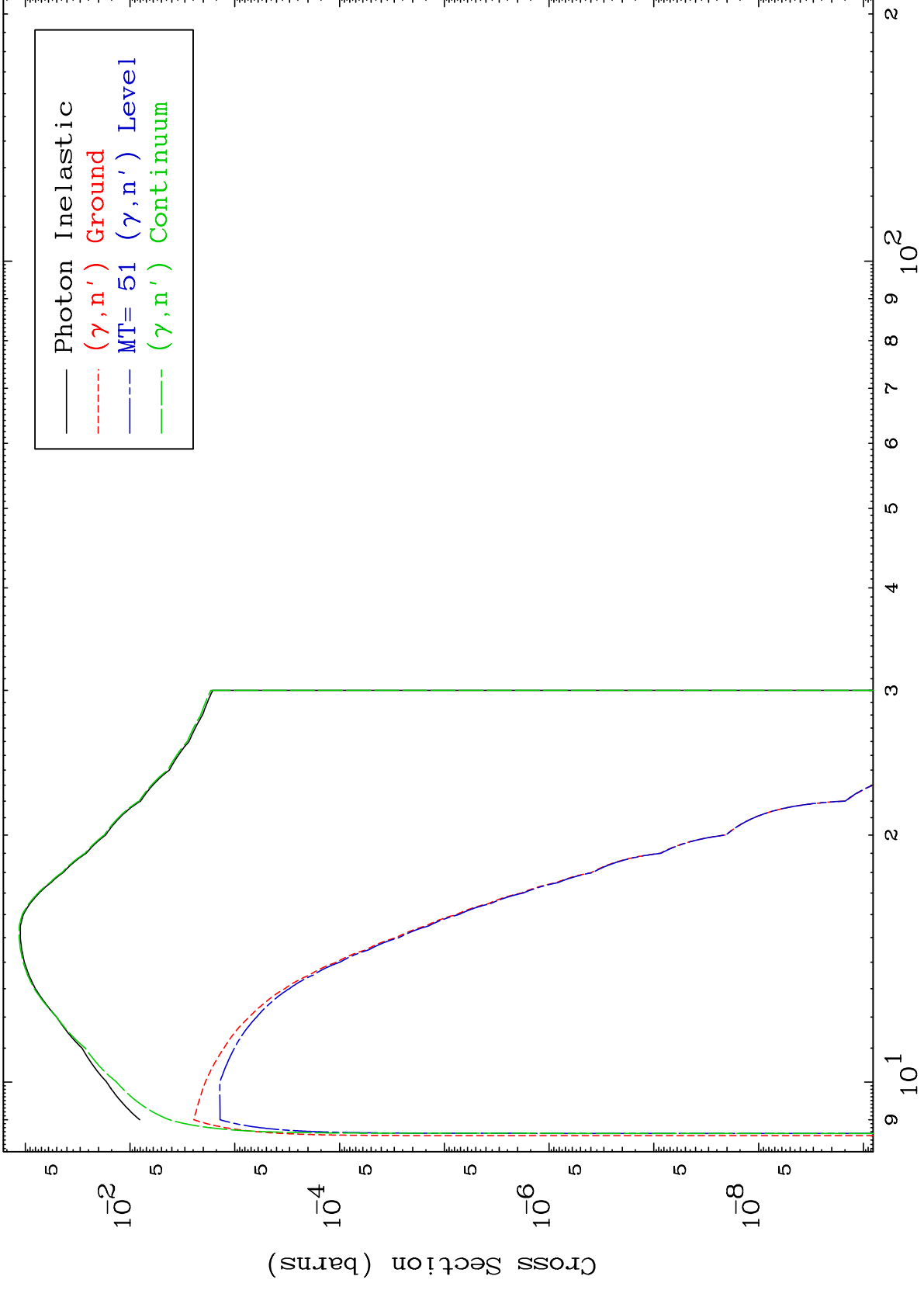




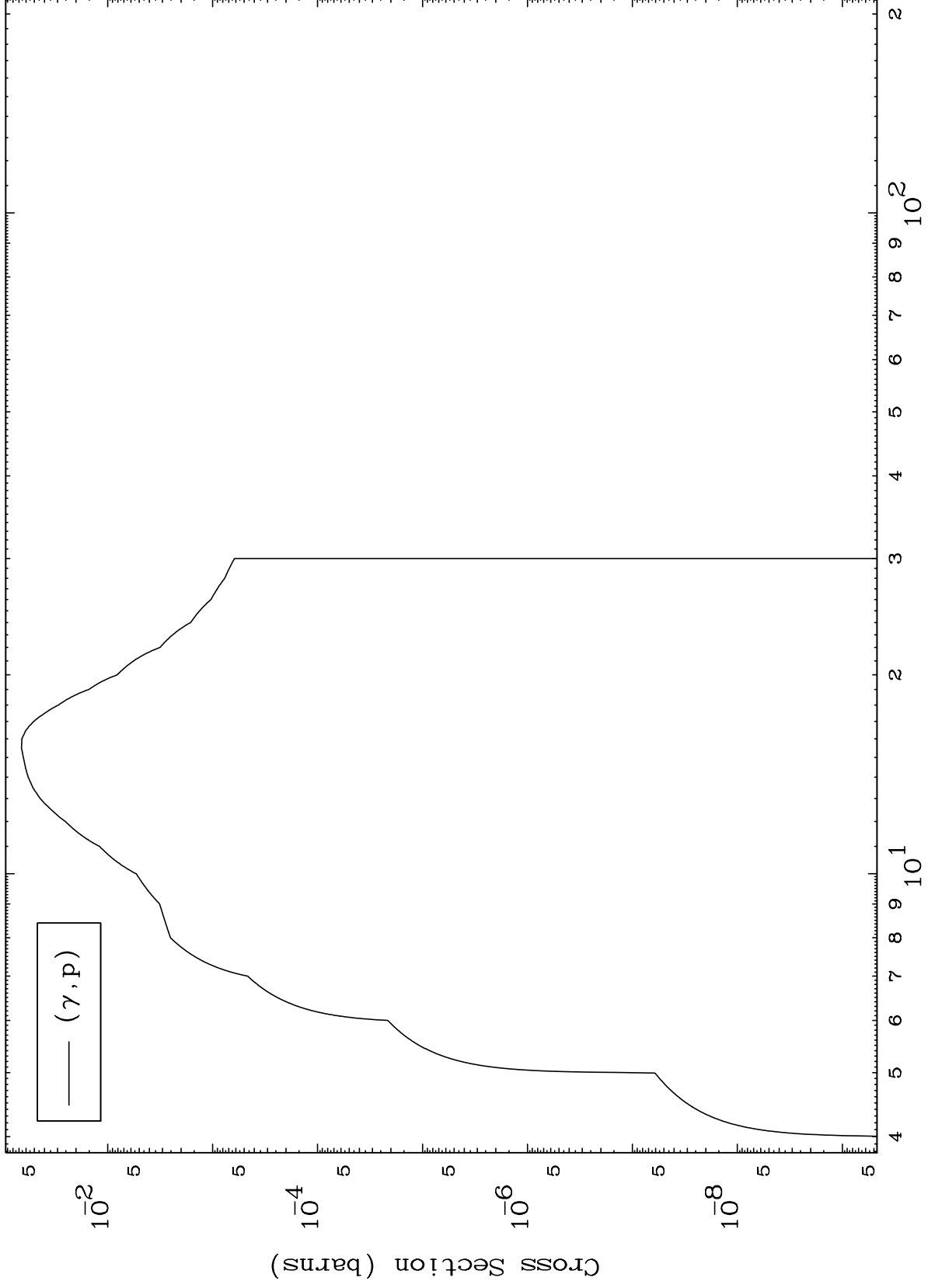


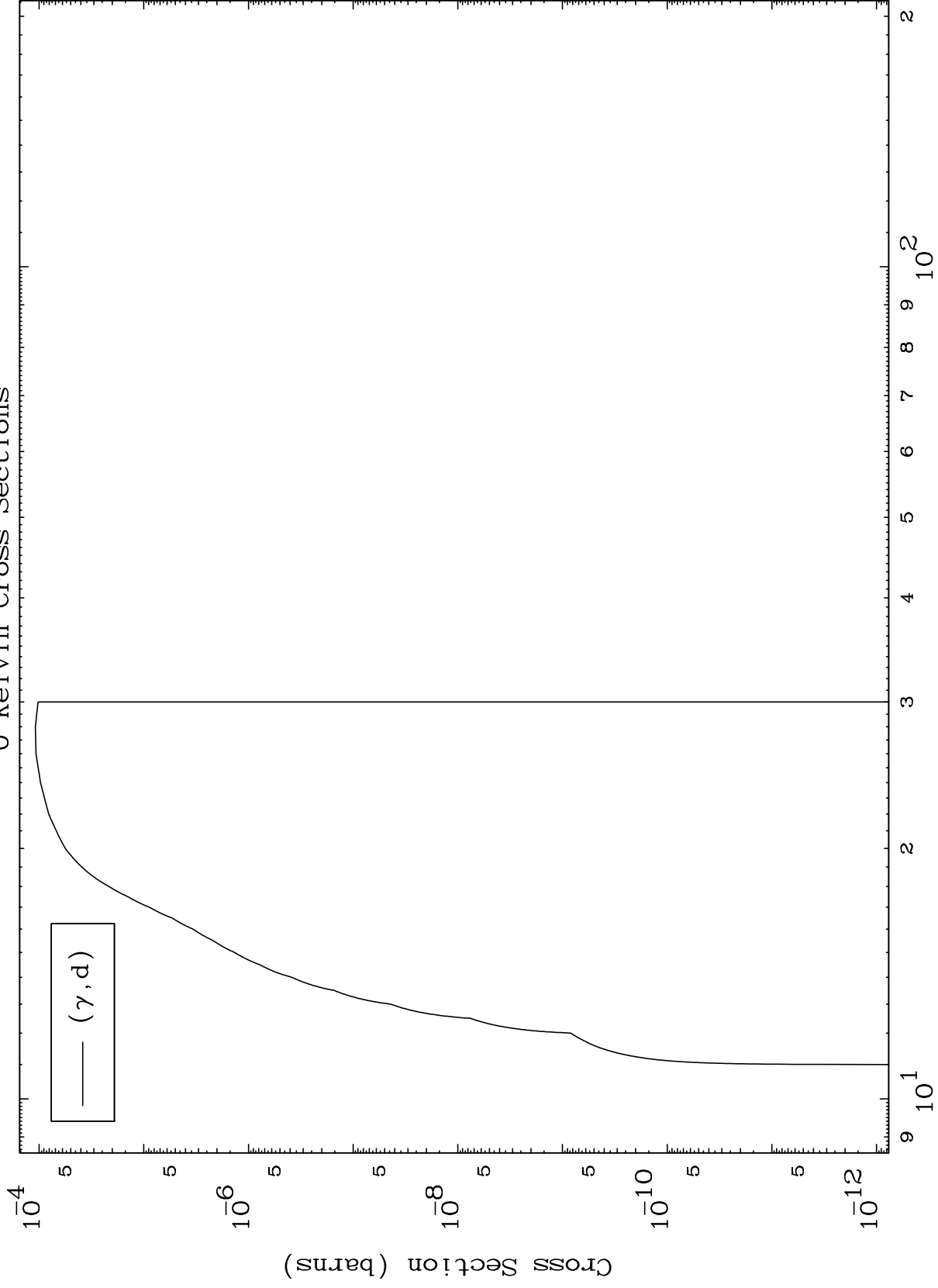


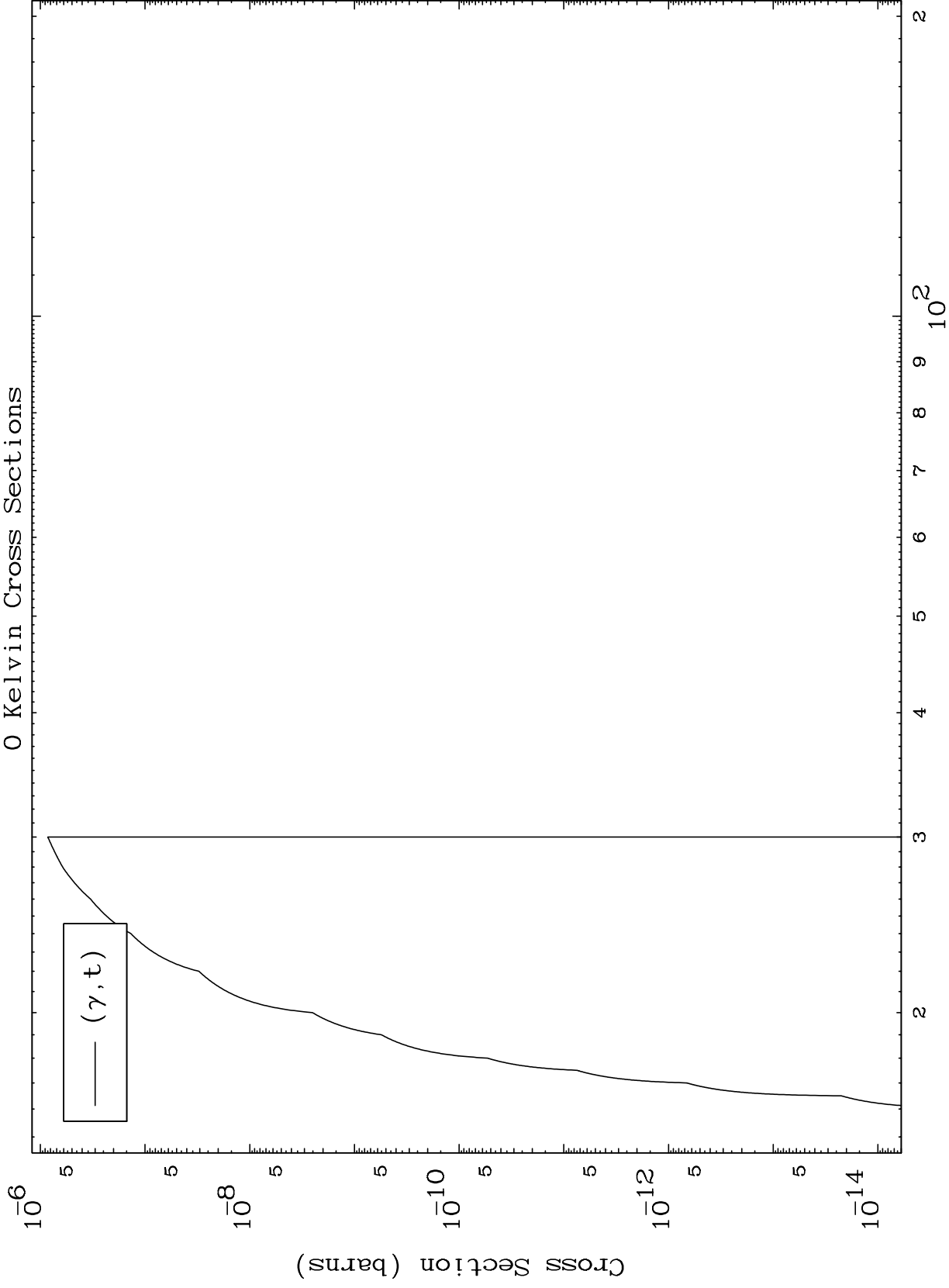
0 Kelvin Cross Sections

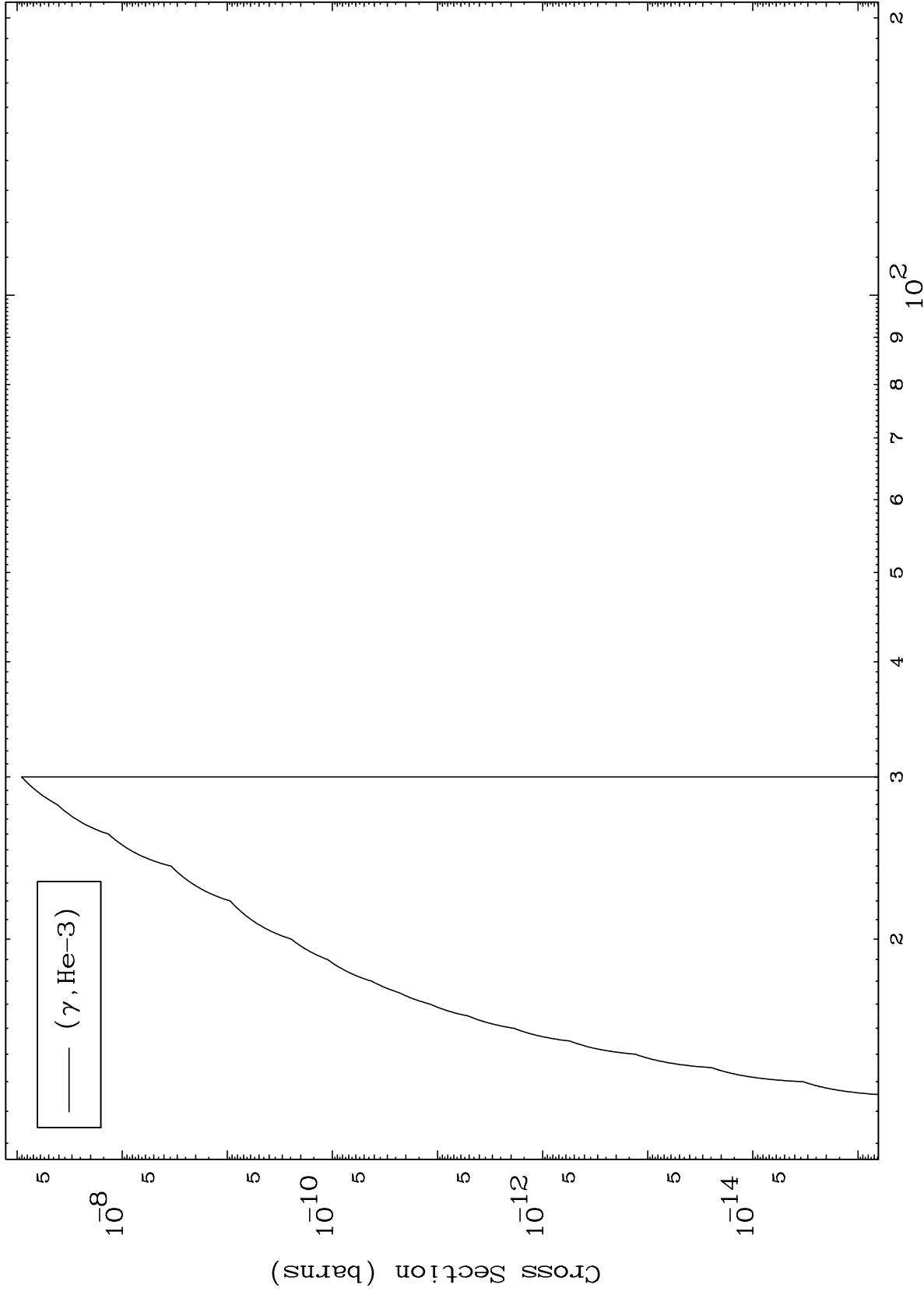


0 Kelvin Cross Sections







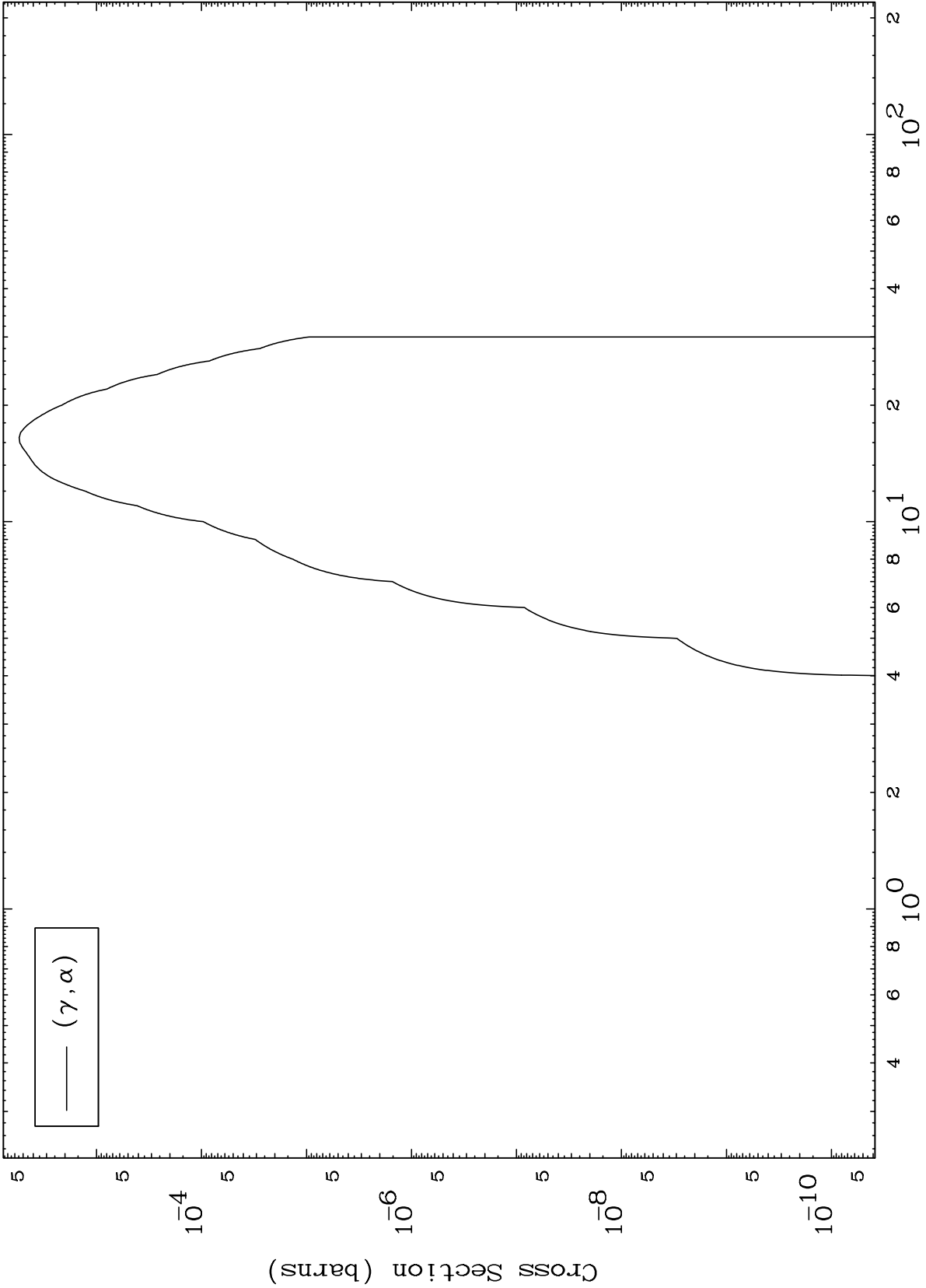


MAT 5298

(γ, α) Levels

53-I -118

0 Kelvin Cross Sections

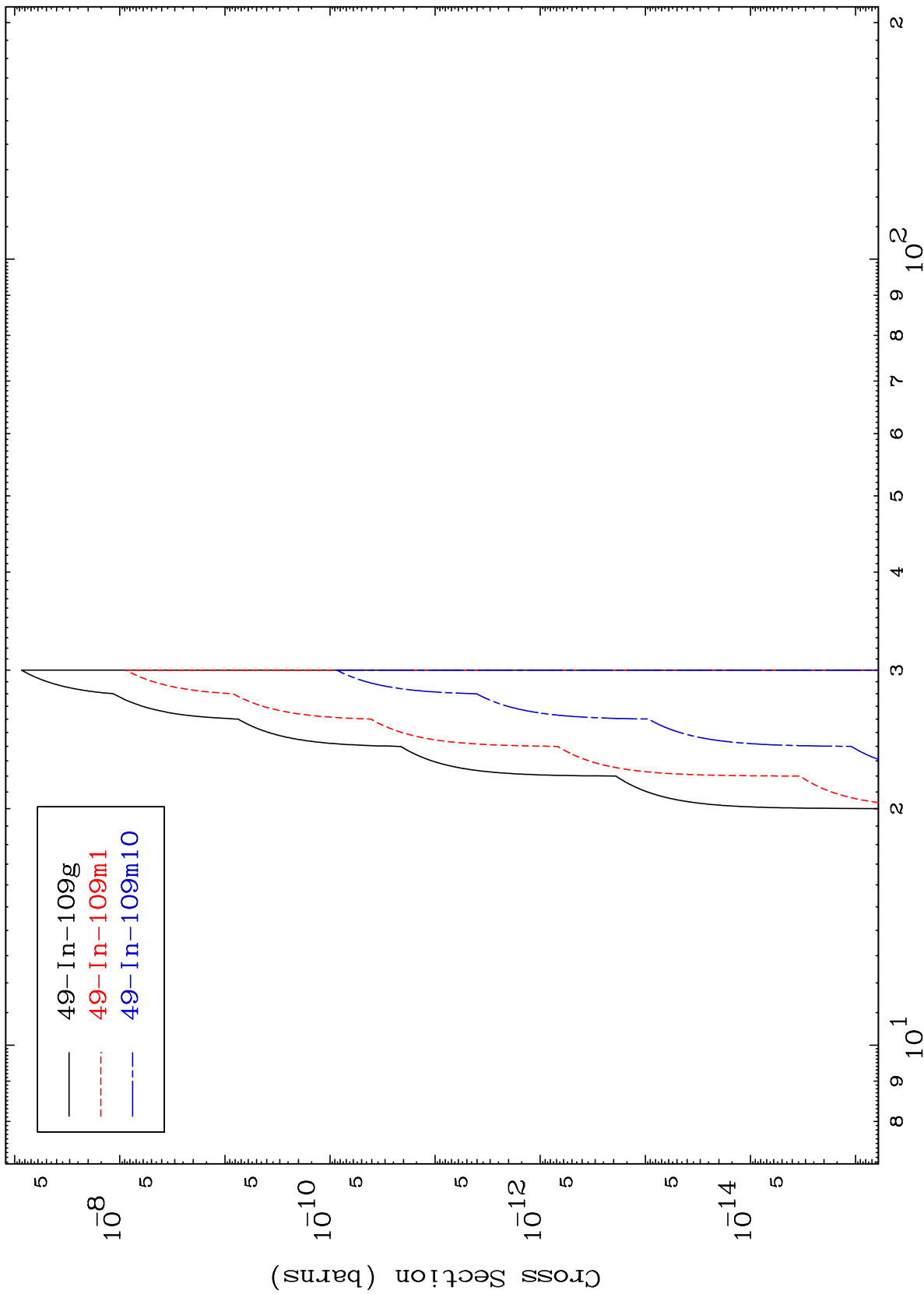


10

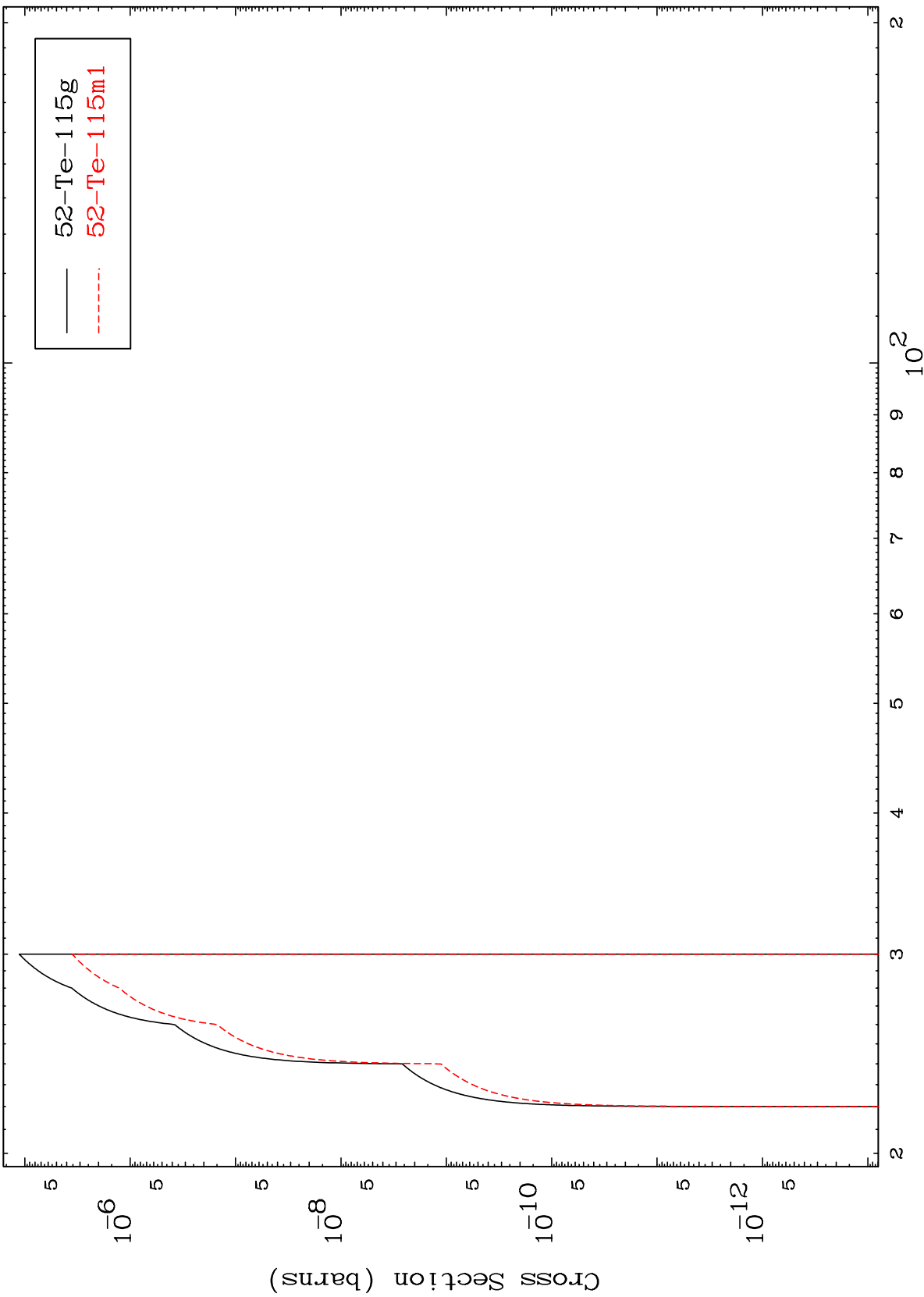
Incident Energy (MeV)

53-I -118

(γ, n') 2α
Radionuclide Production Cross Section

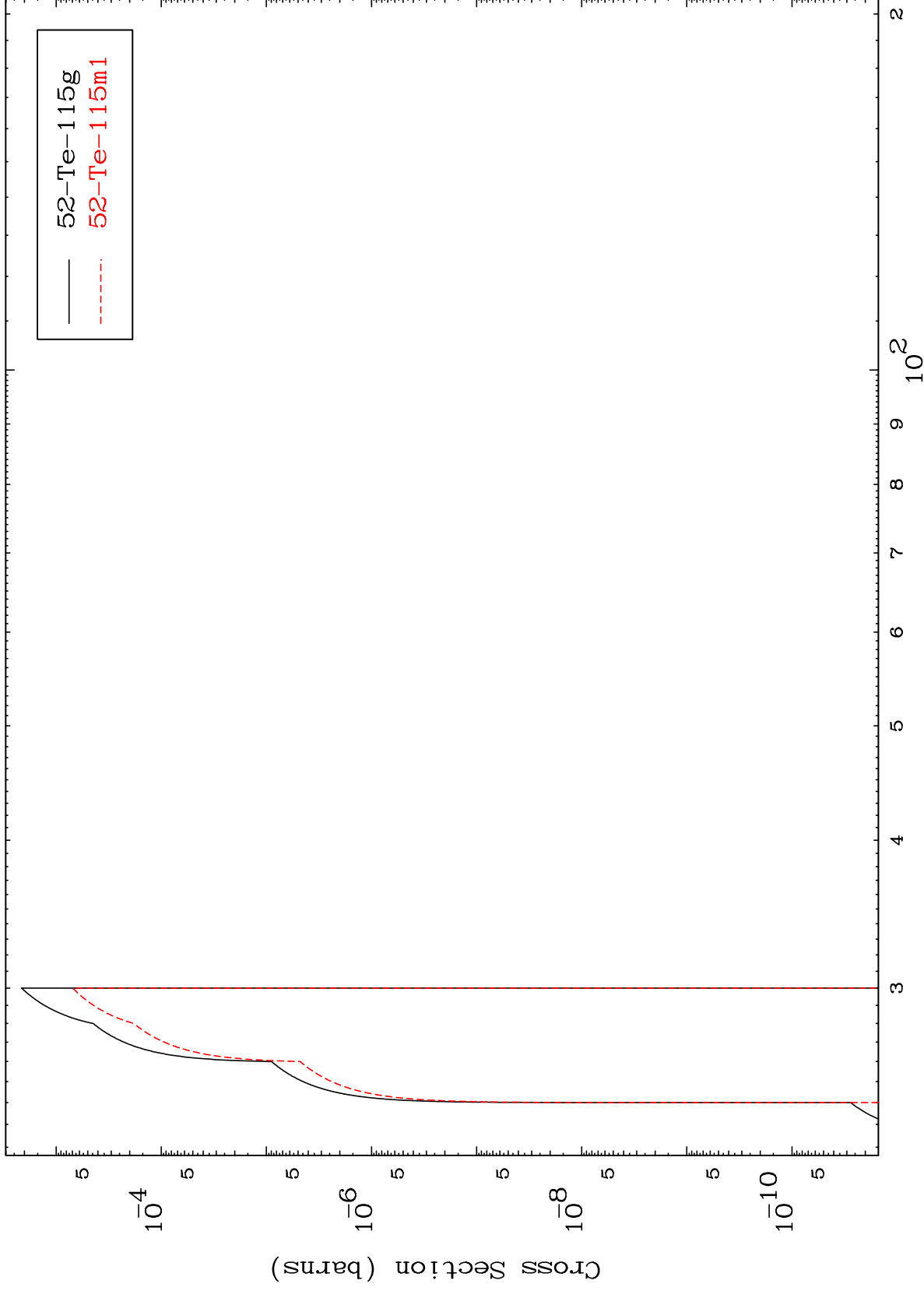


Radionuclide Production Cross Section



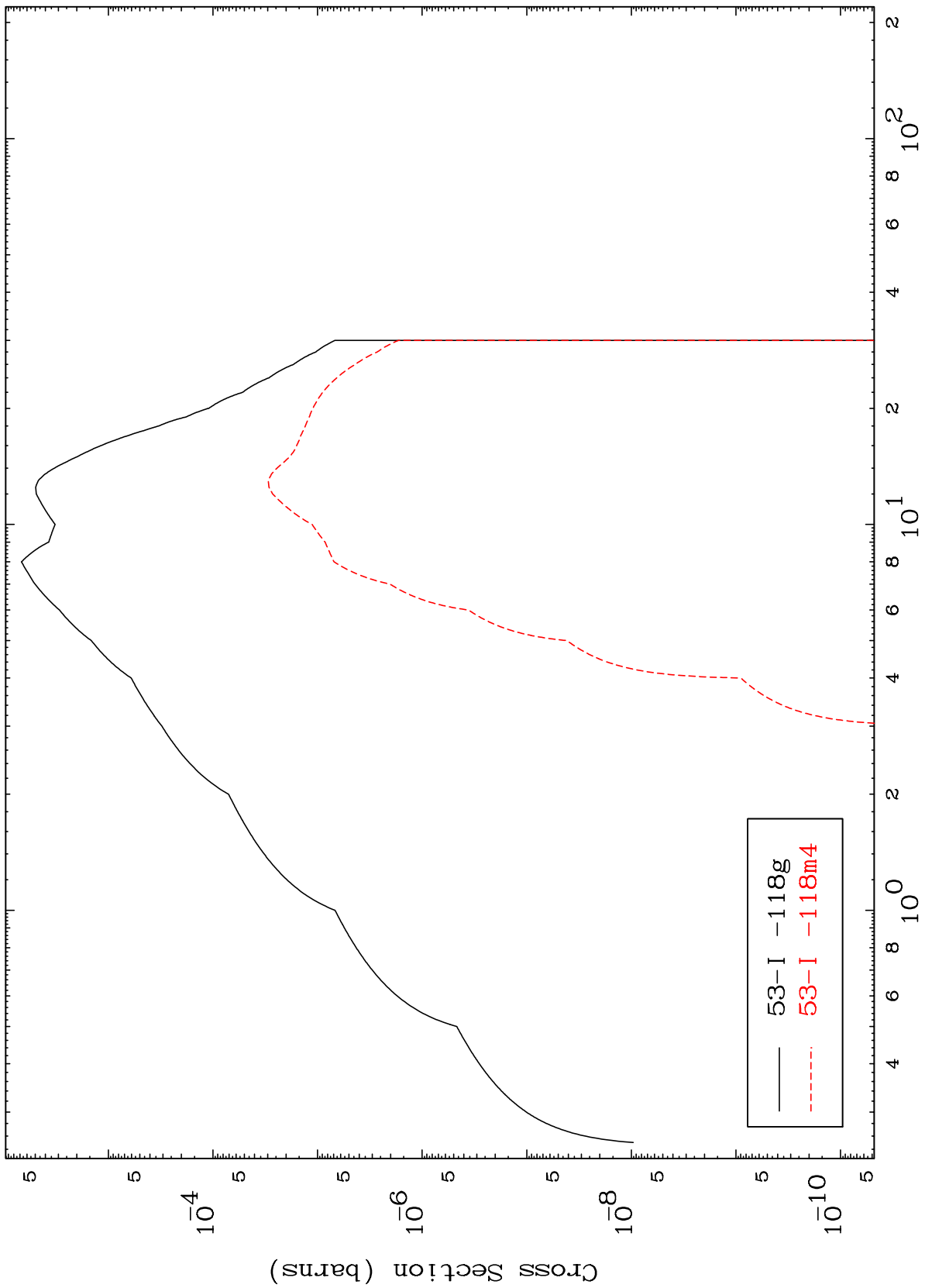
— 52-Te-115g
- - - 52-Te-115m1

Radionuclide Production Cross Section

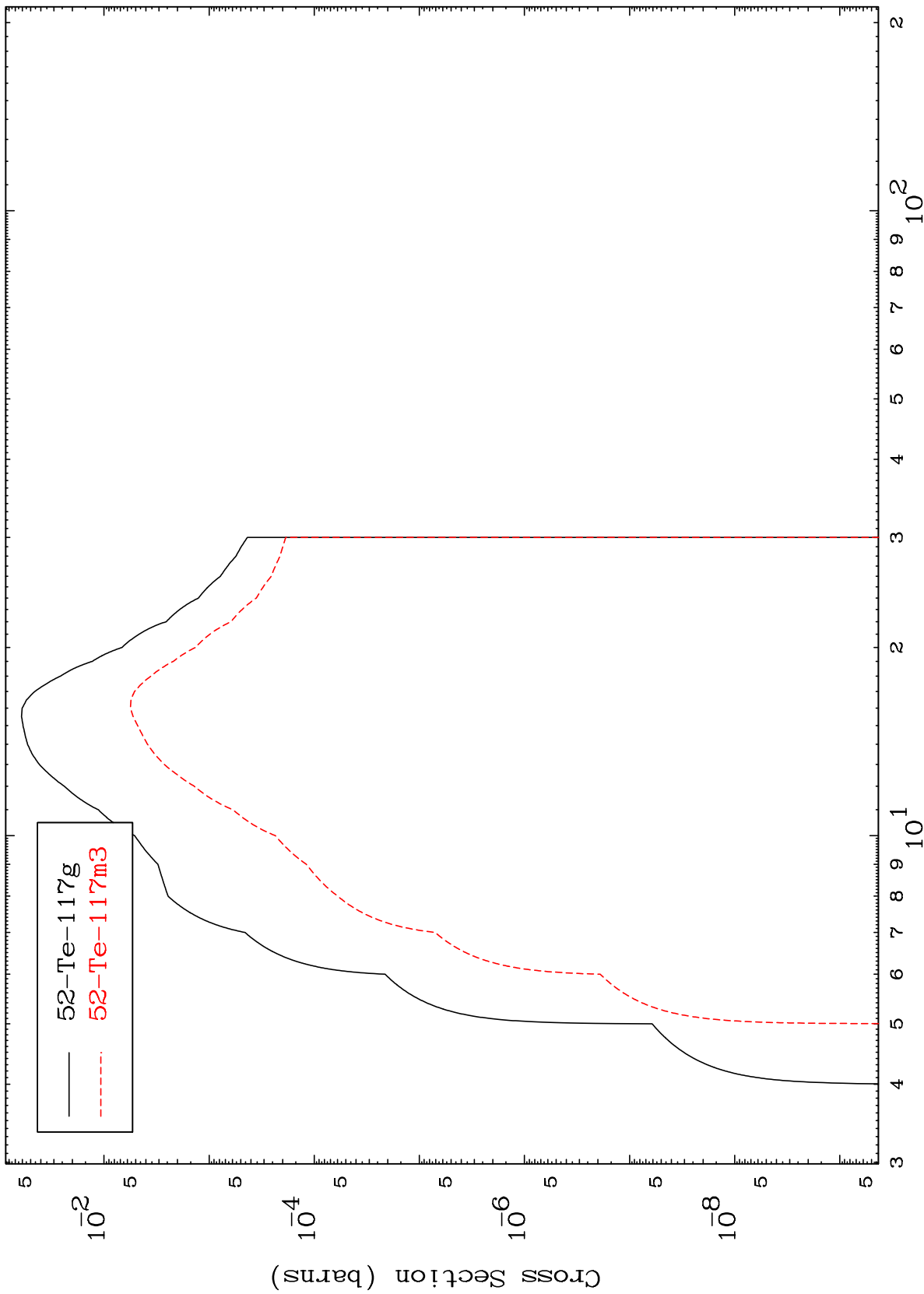


52-Te-115g
52-Te-115m1

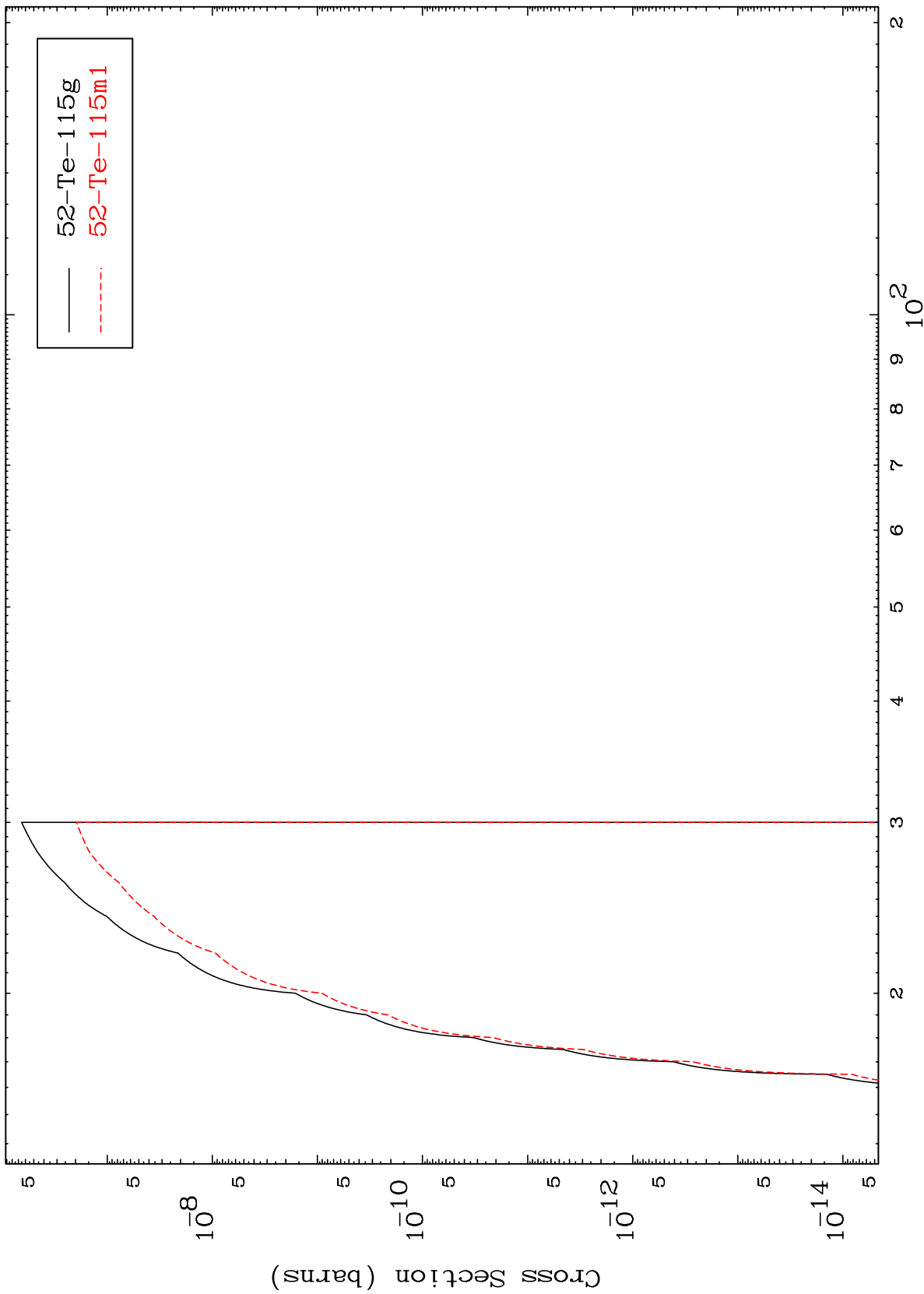
(γ, γ)
Radionuclide Production Cross Section



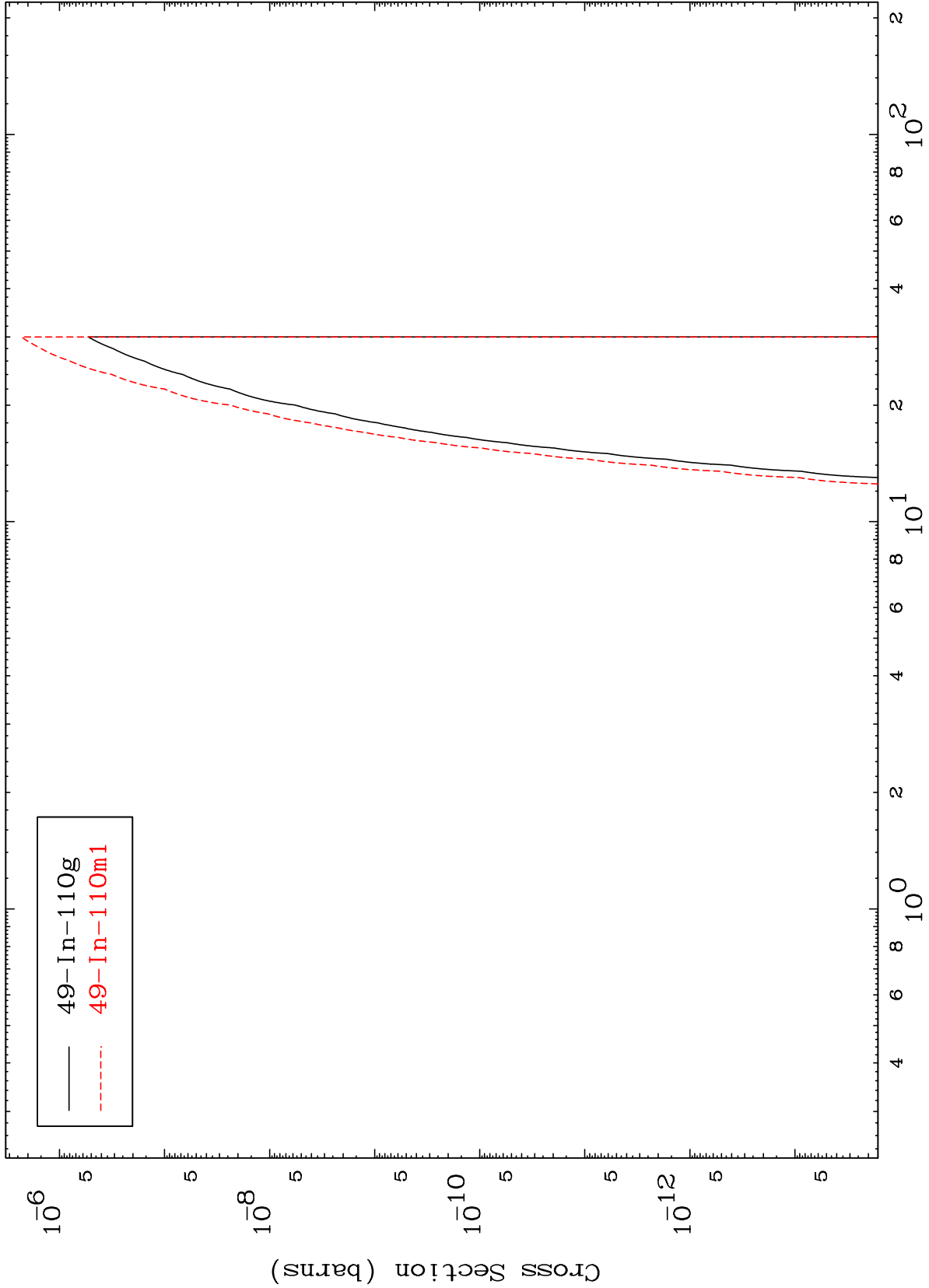
Radionuclide Production Cross Section
(γ, p)



(γ, t)
Radionuclide Production Cross Section



Radionuclide Production Cross Section

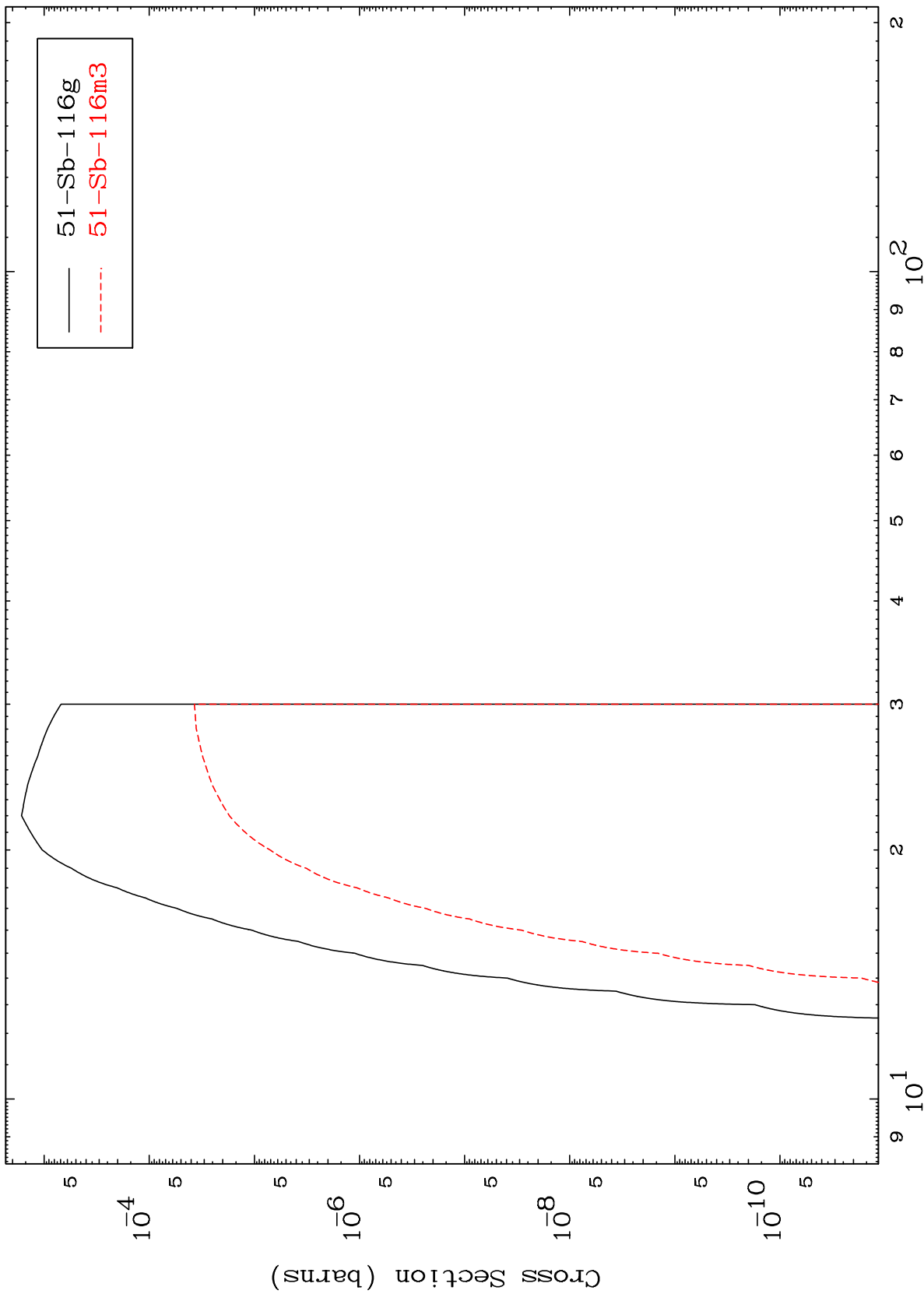


— 49-In-110g
- - - 49-In-110m1

MAT 5298

53-I -118

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



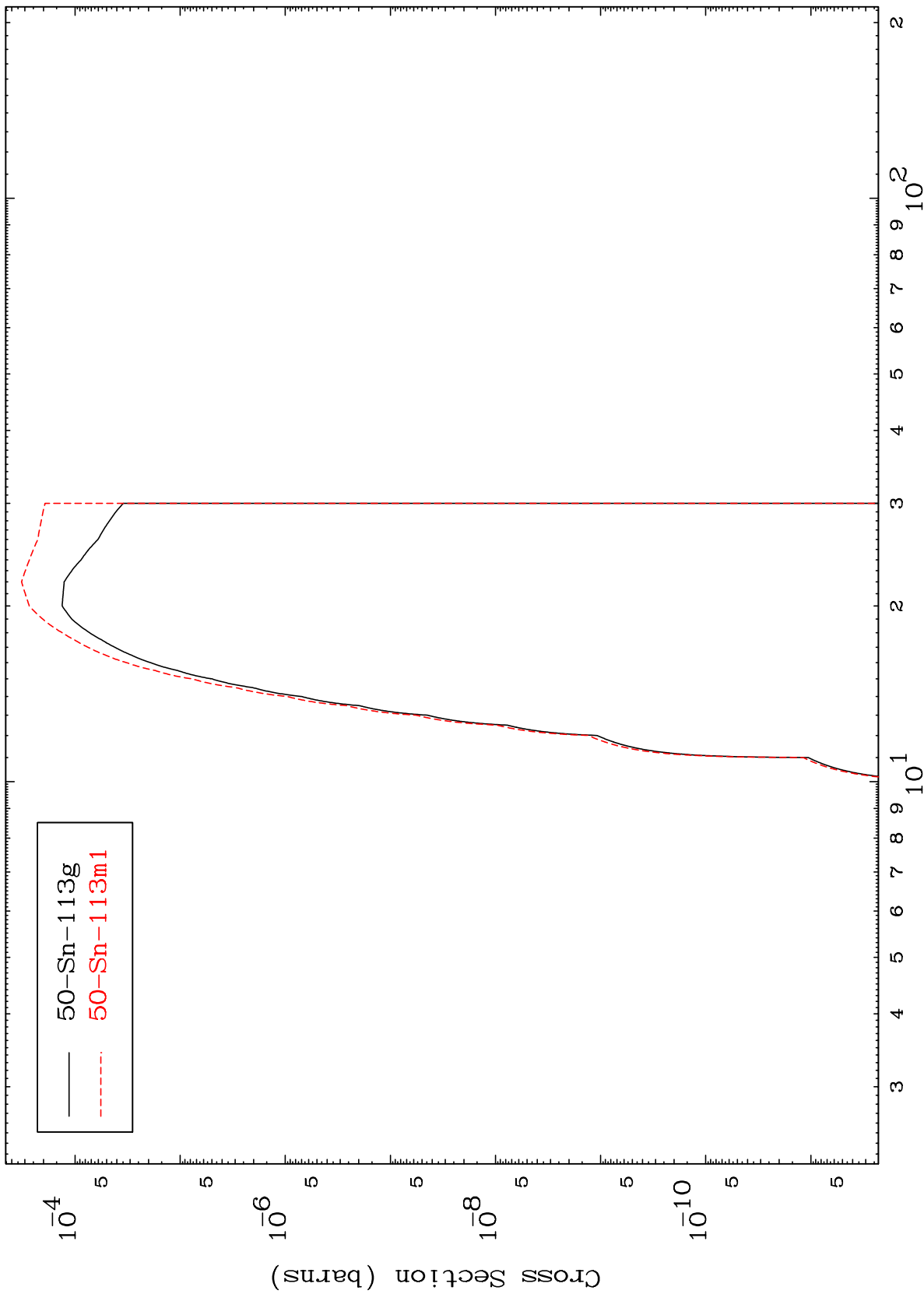
53-I -118

Incident Energy (MeV)

18

(γ, p) α

Radionuclide Production Cross Section



Incident Energy (MeV)