

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

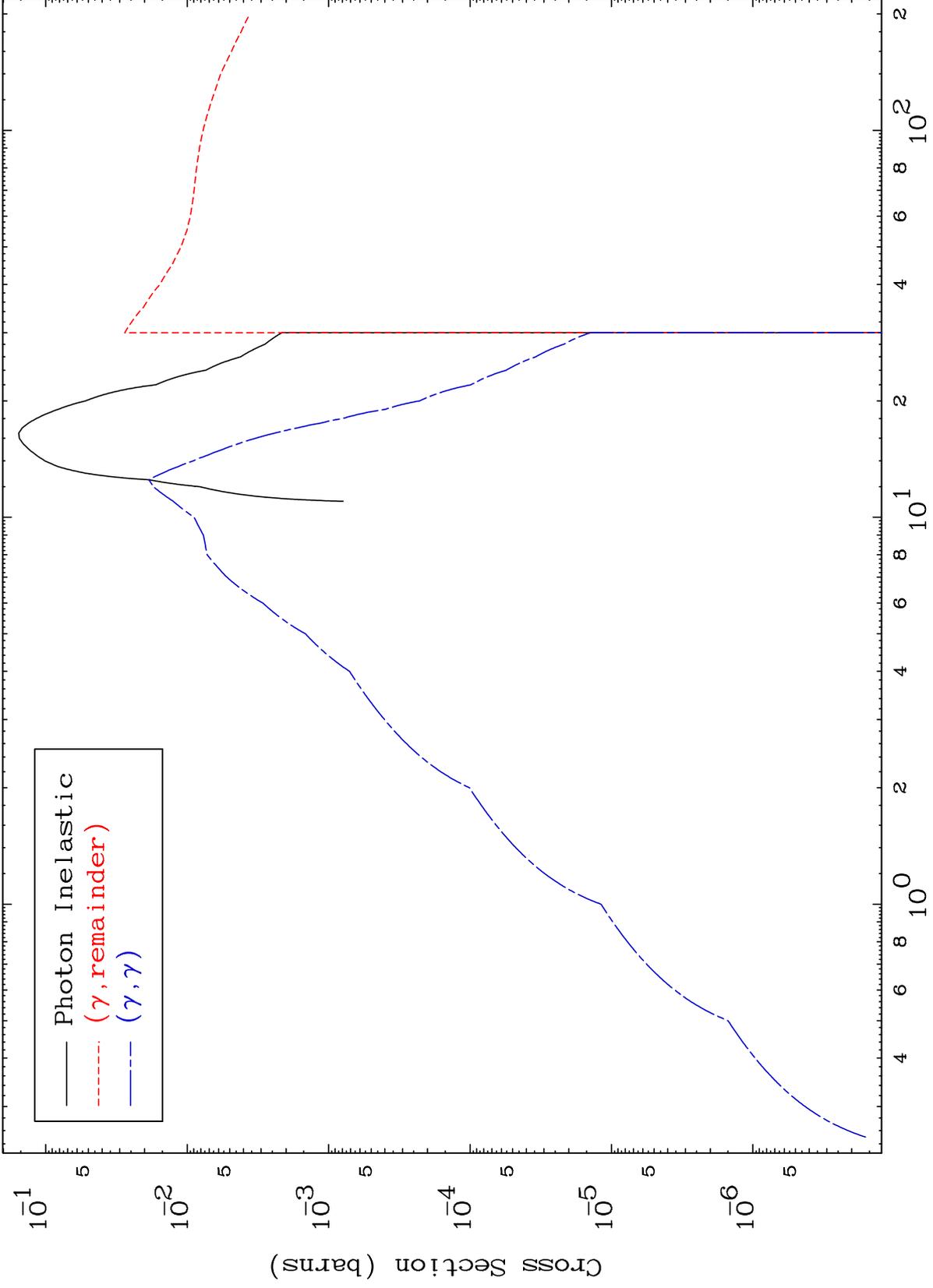
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Livermore, CA 94550
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Tele: 925-443-1911

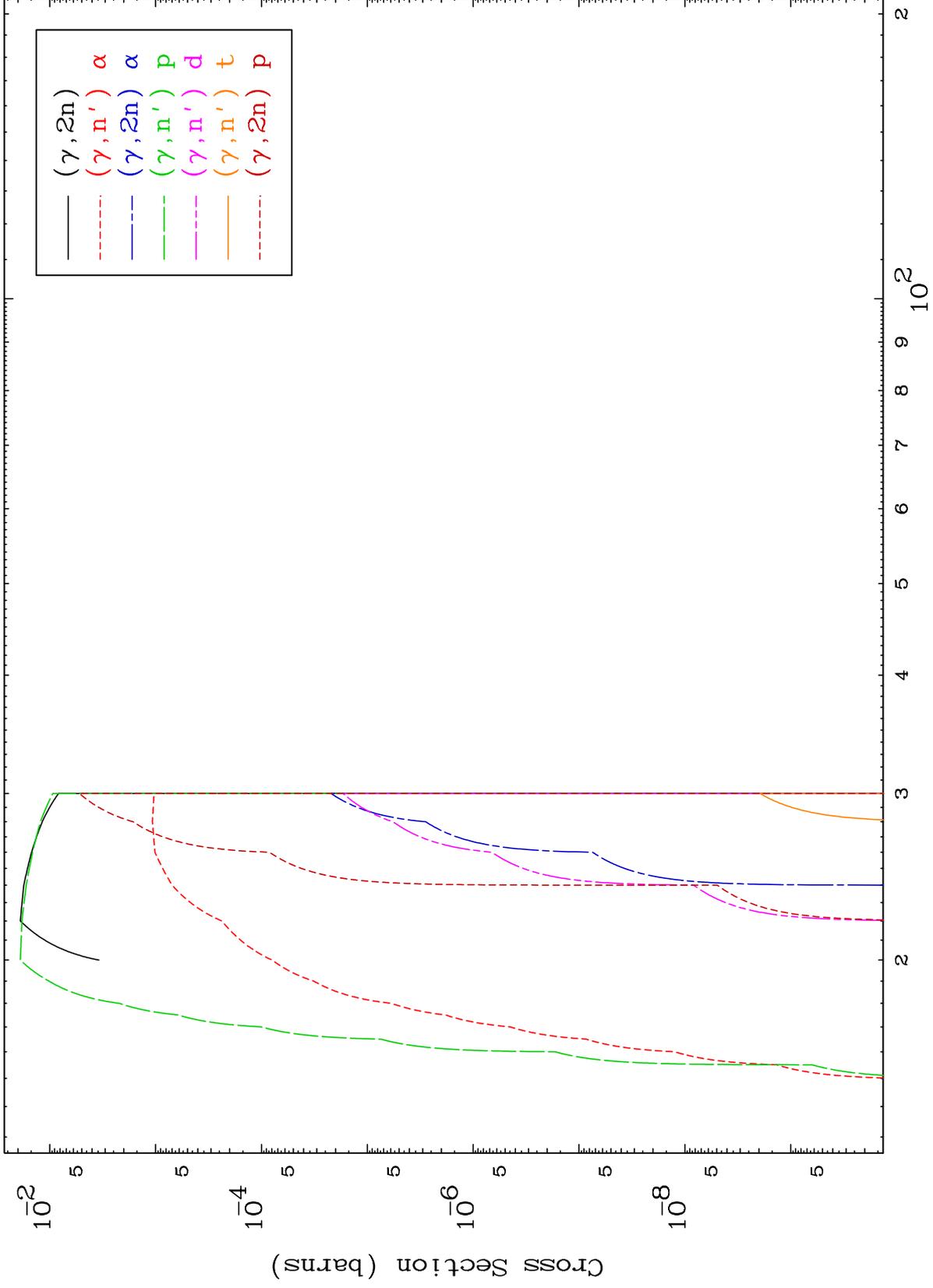
E.Mail:redcullen1@comcast.net

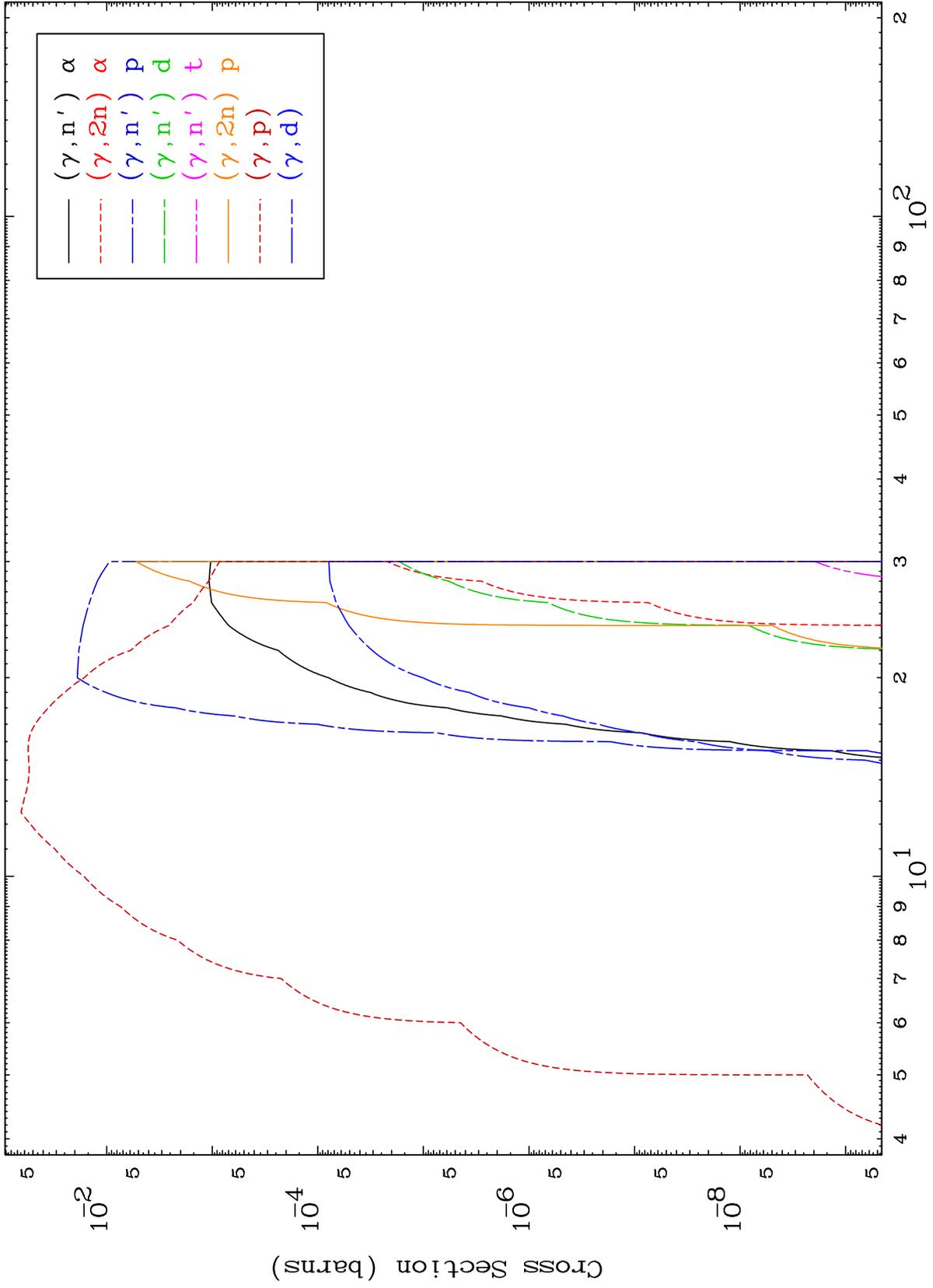
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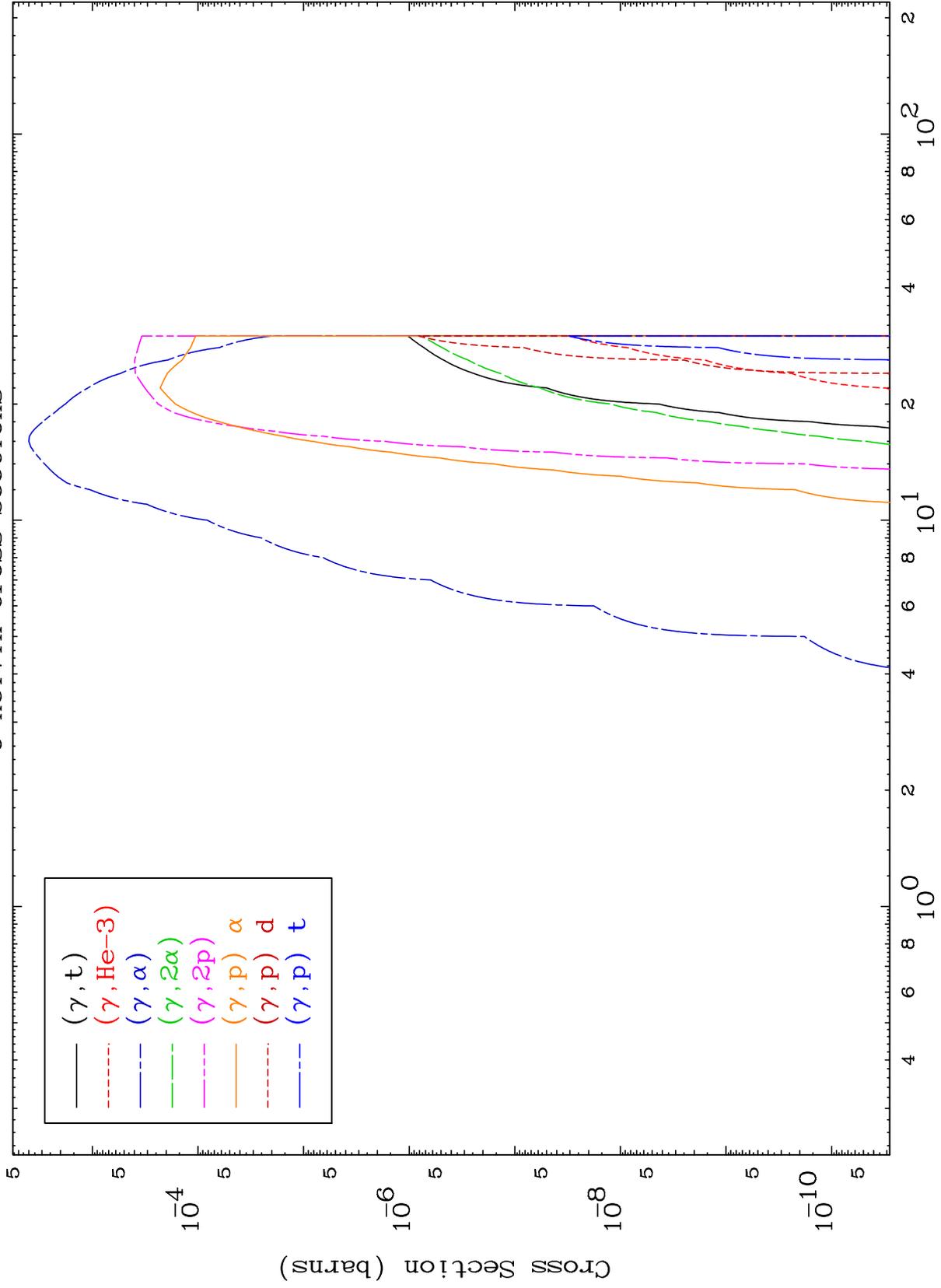
Press Mouse Button to Start



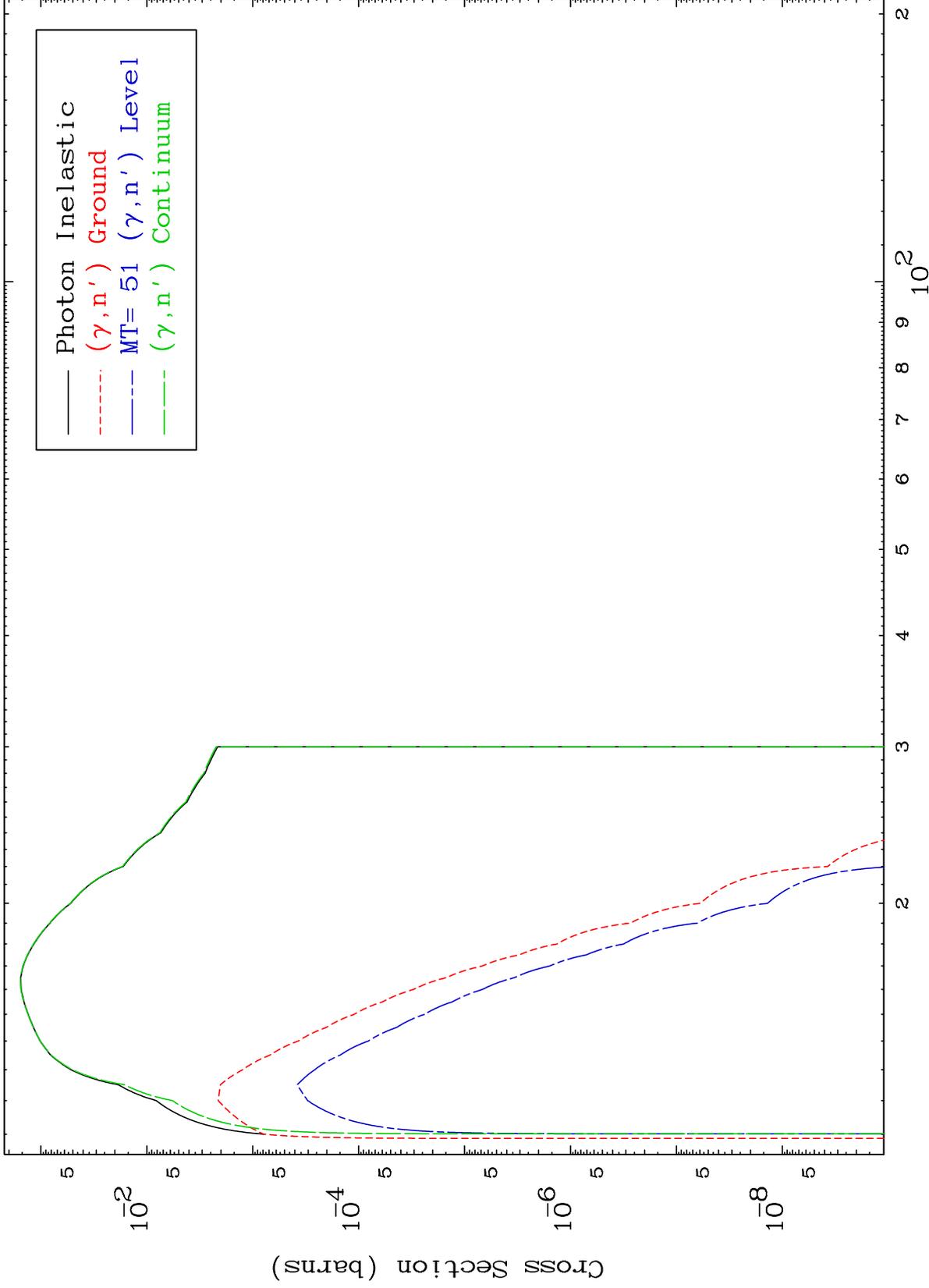
— Photon Inelastic
- - - $(\gamma, \text{remainder})$
- . - (γ, γ)

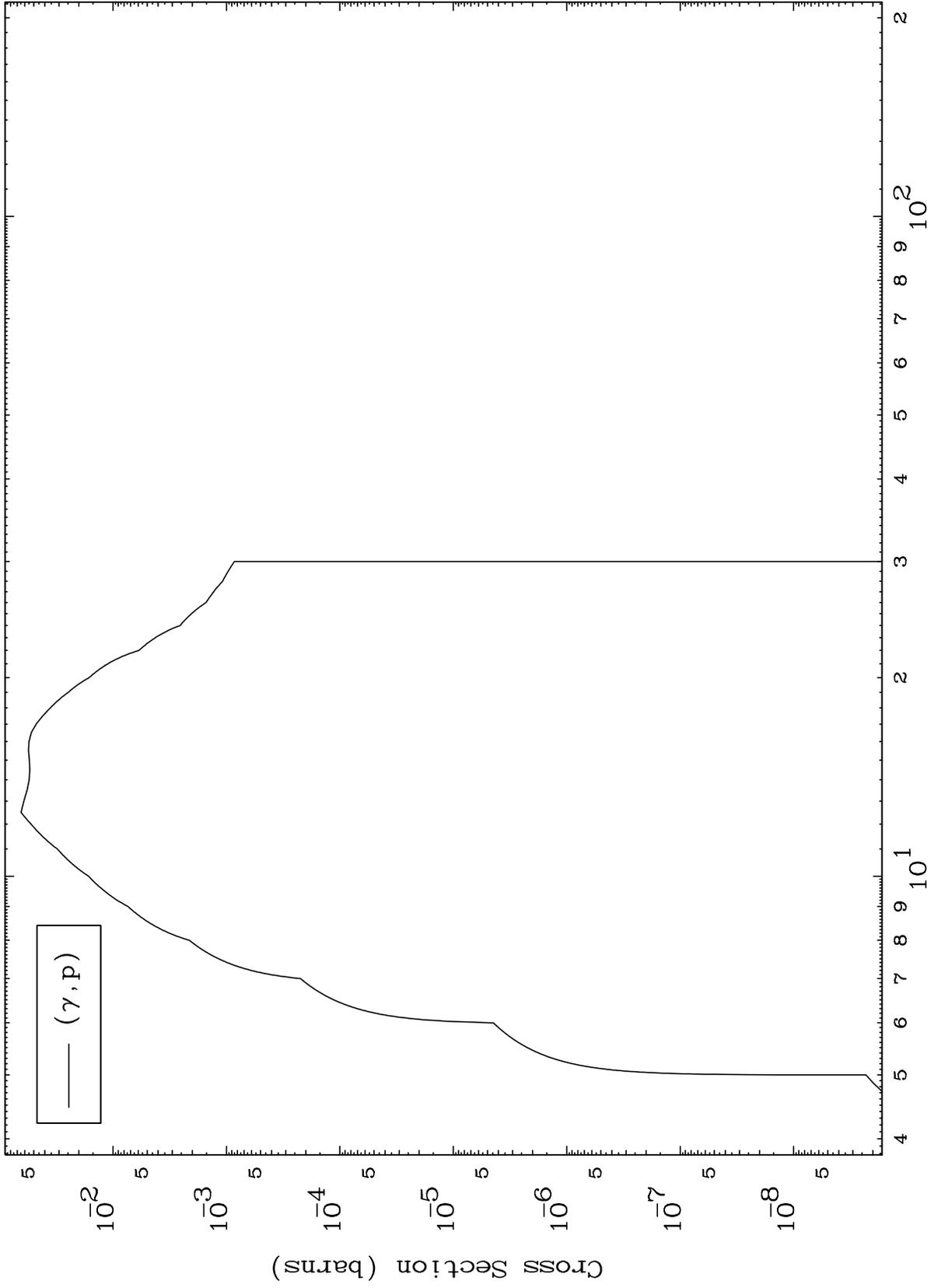


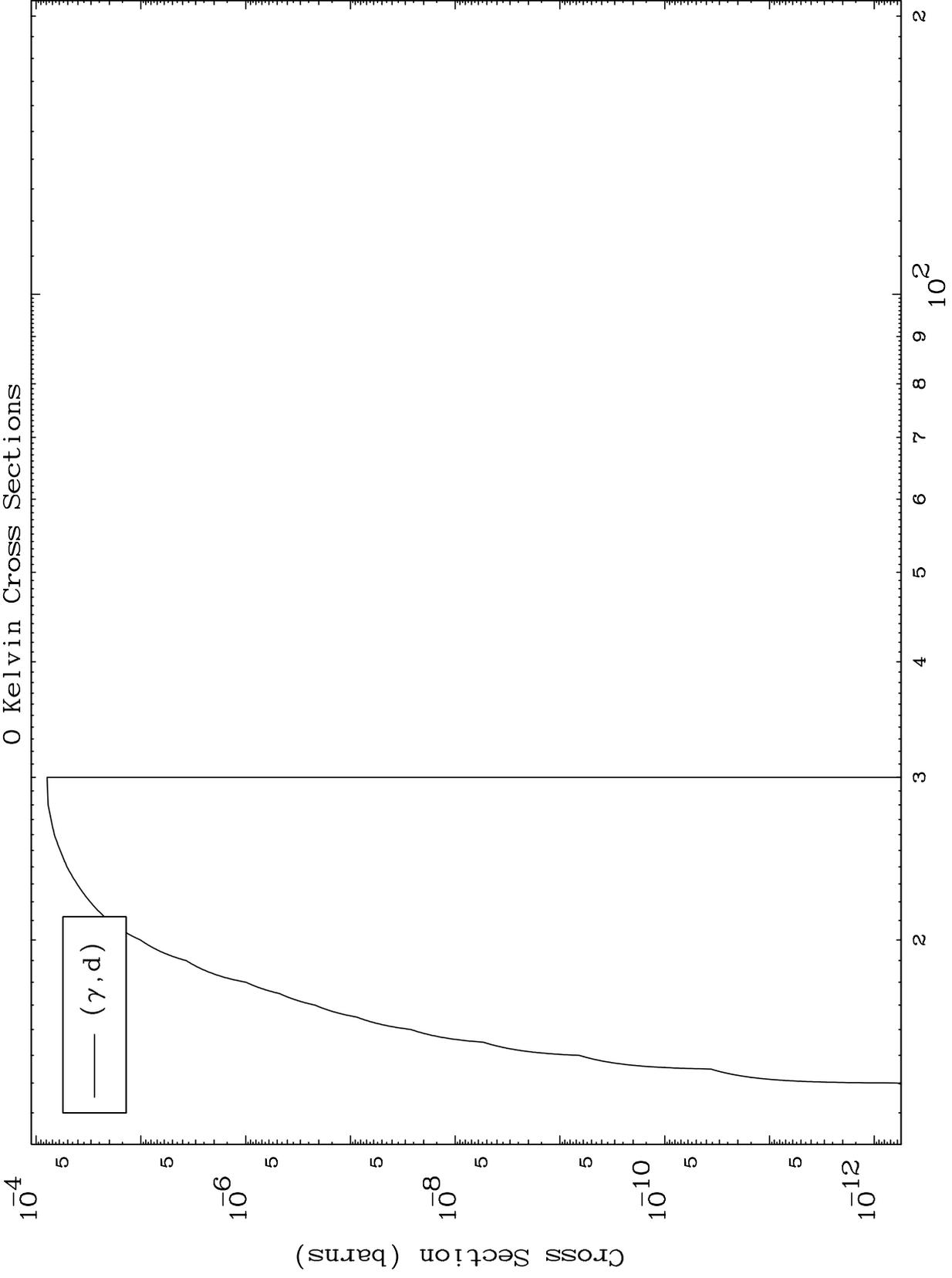


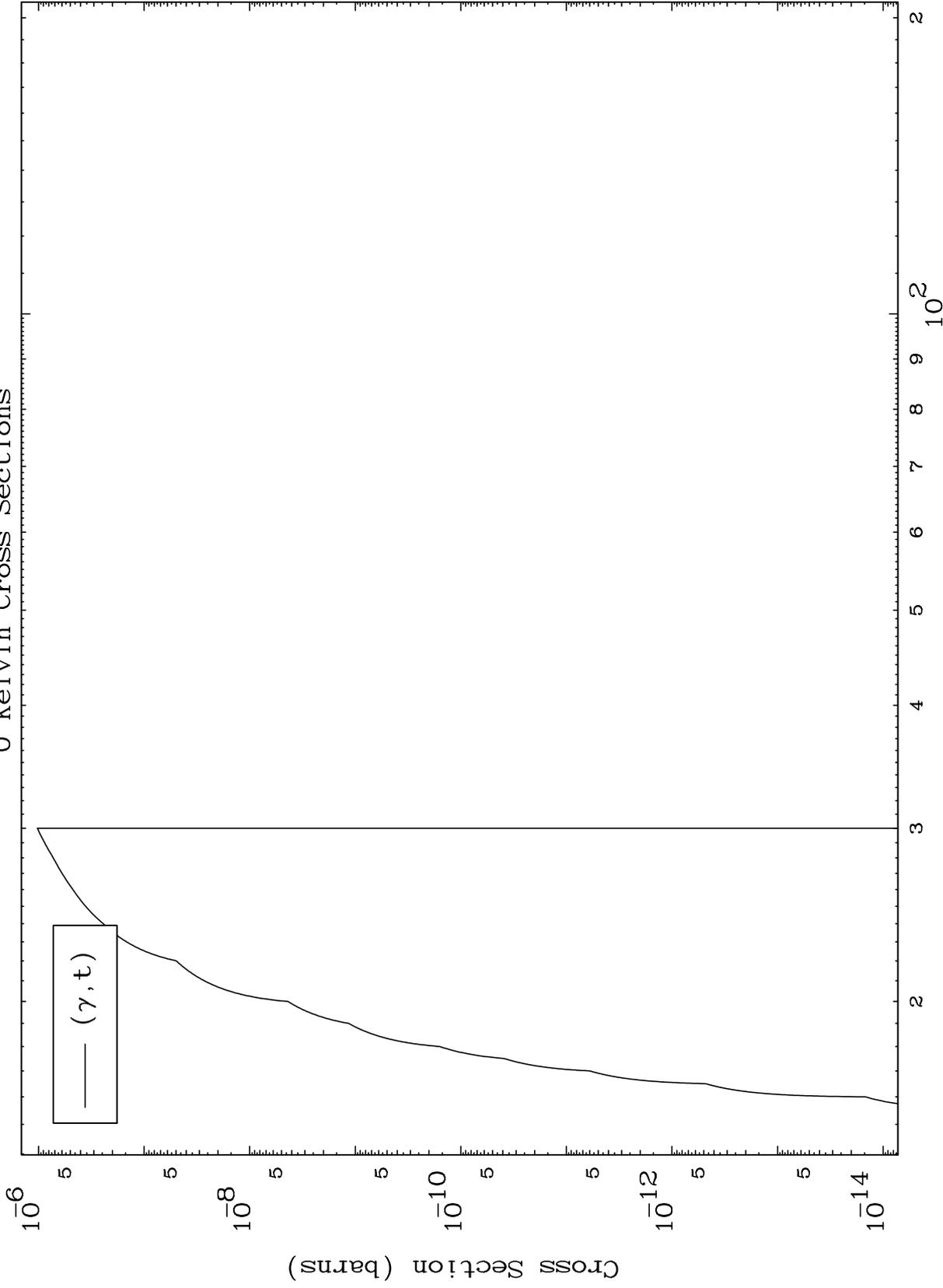


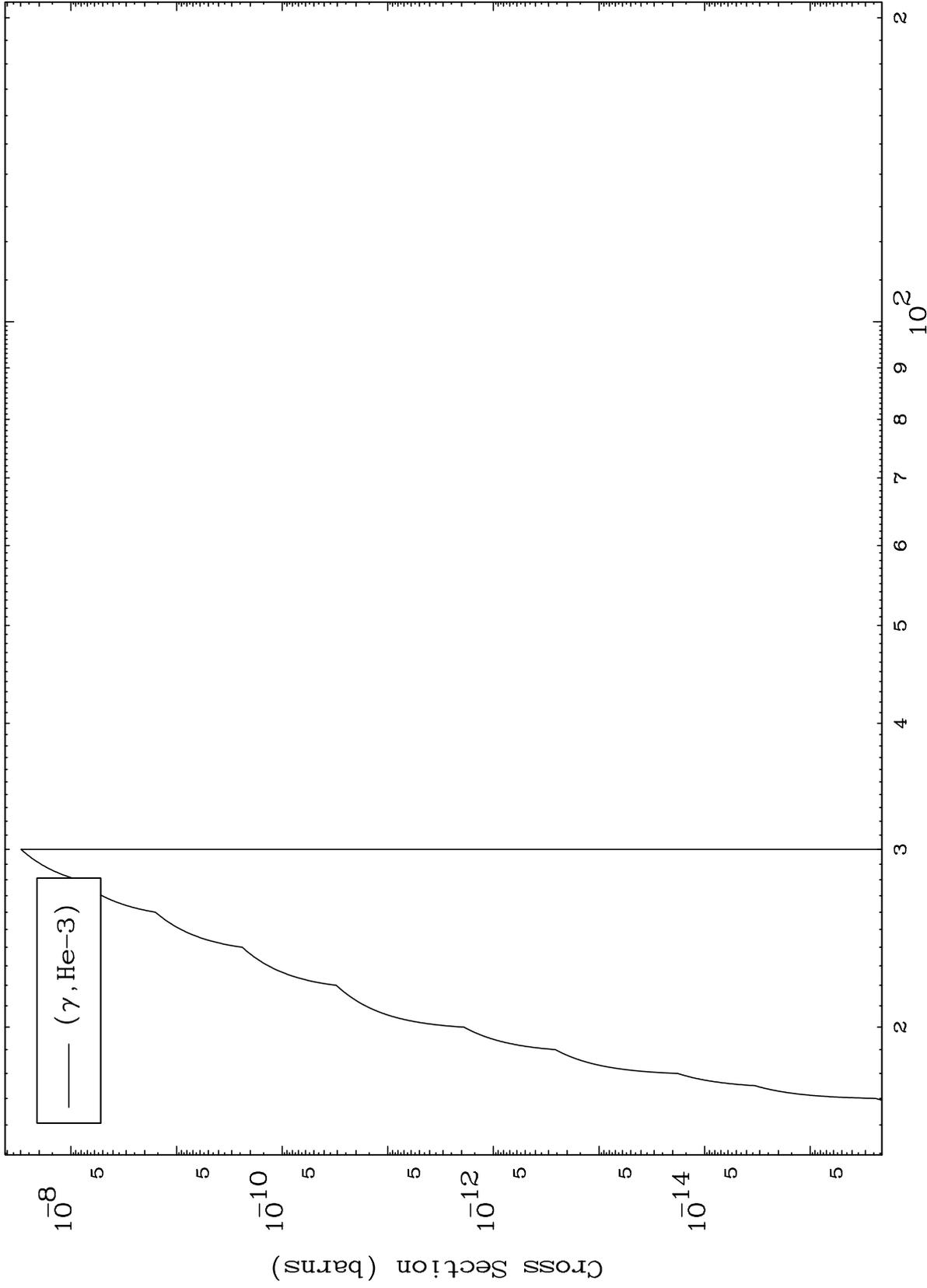
0 Kelvin Cross Sections









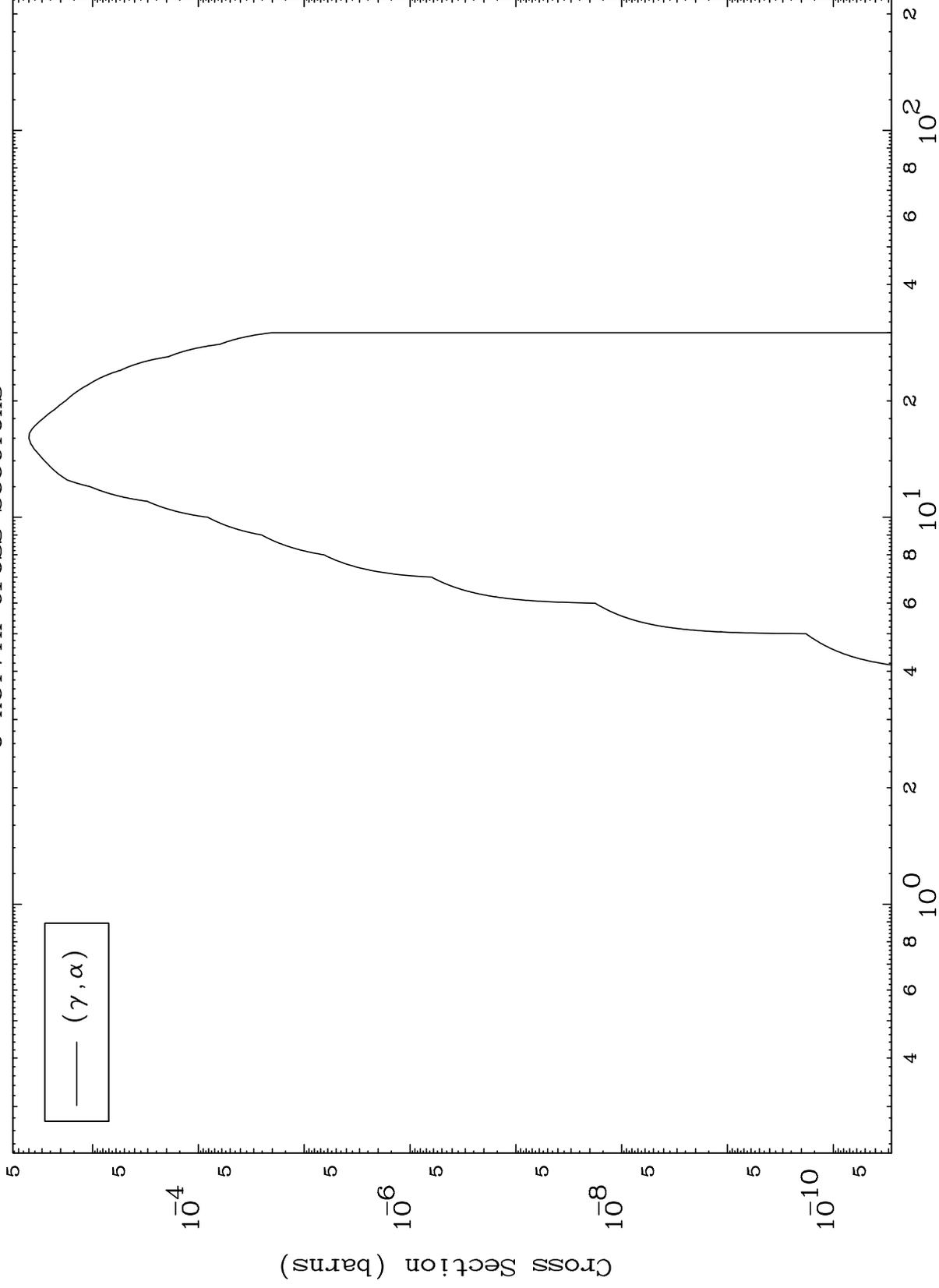


MAT 5301

(γ, α) Levels

53-I -119

0 Kelvin Cross Sections

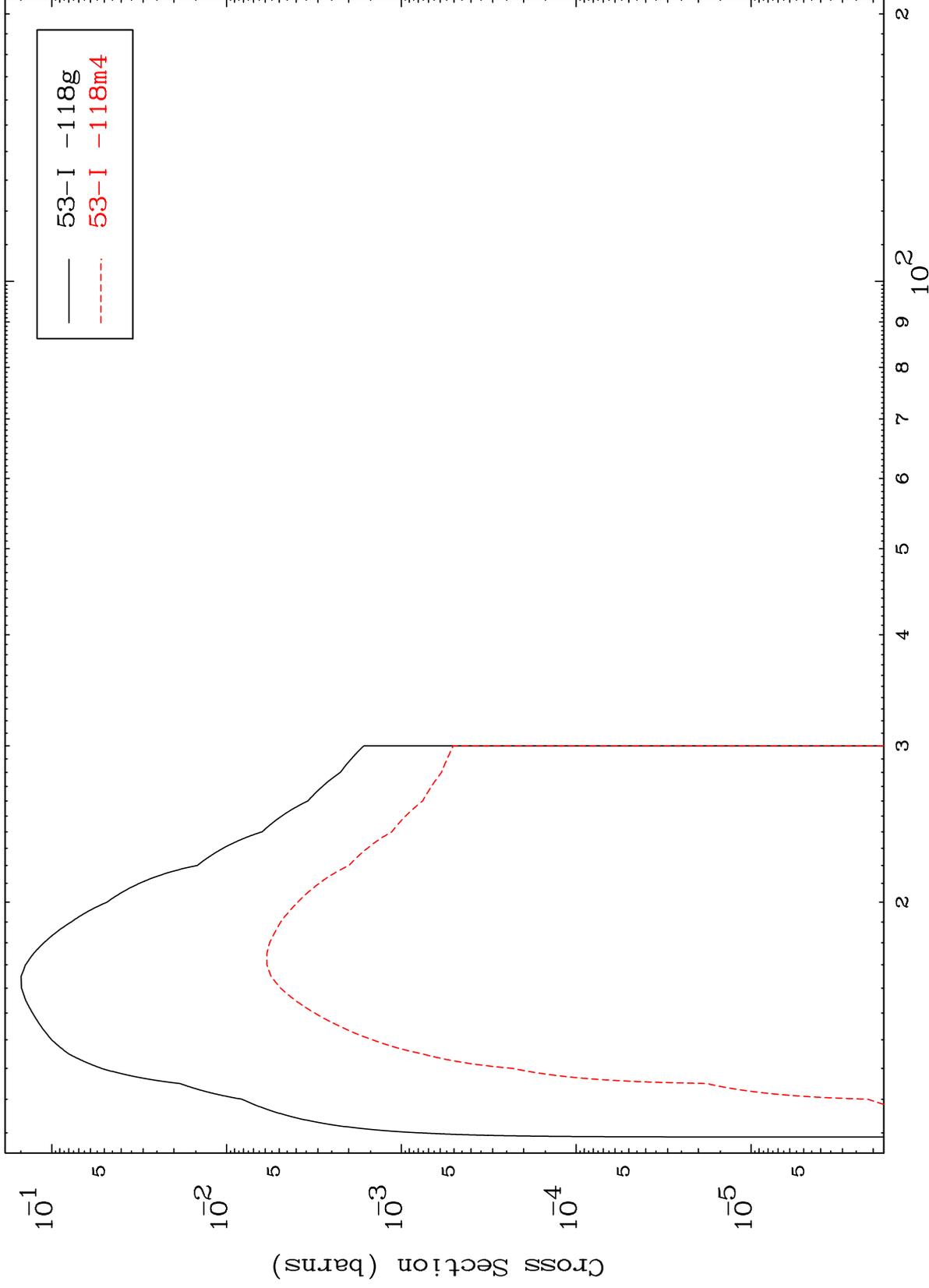


10

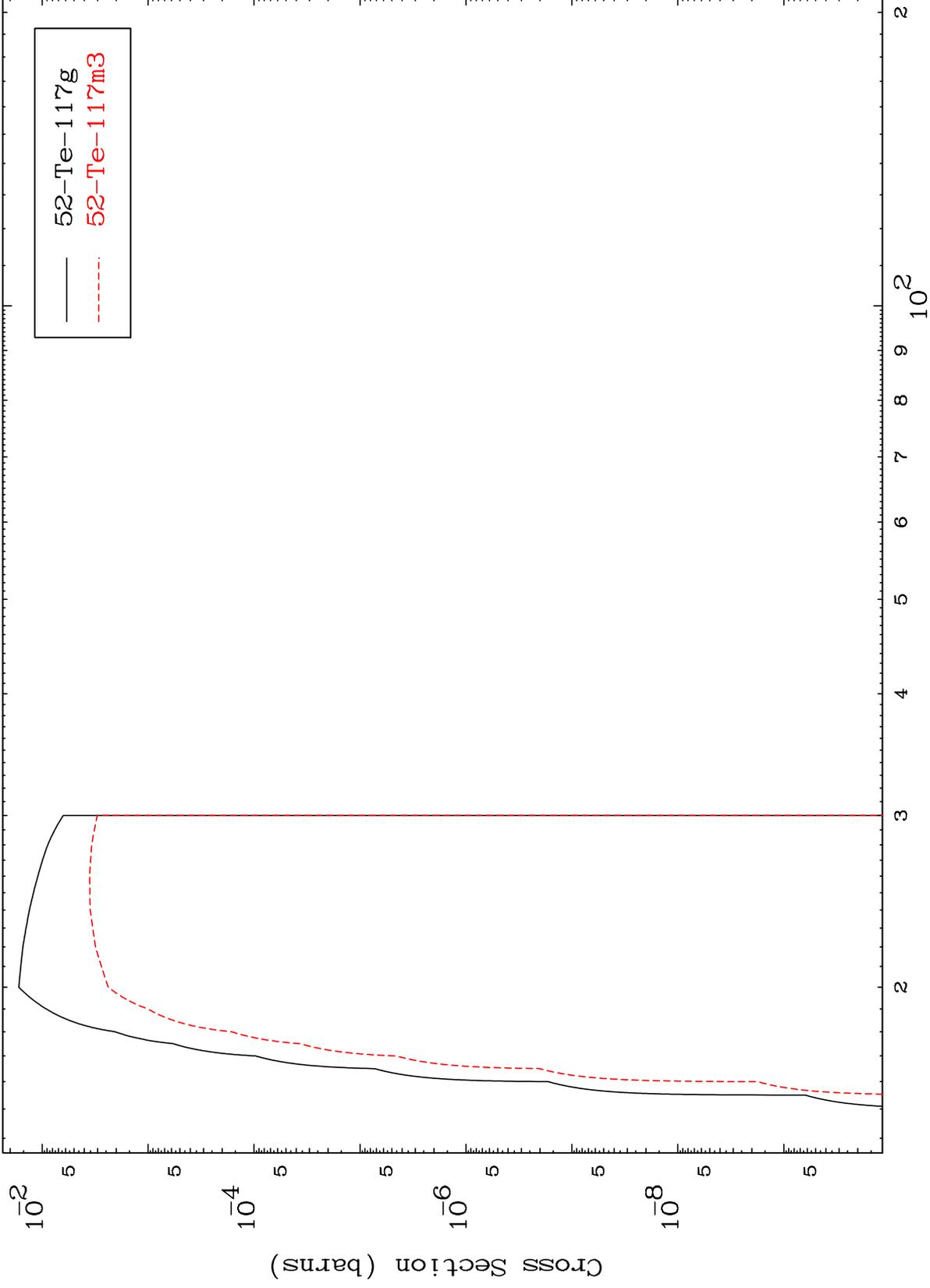
Incident Energy (MeV)

53-I -119

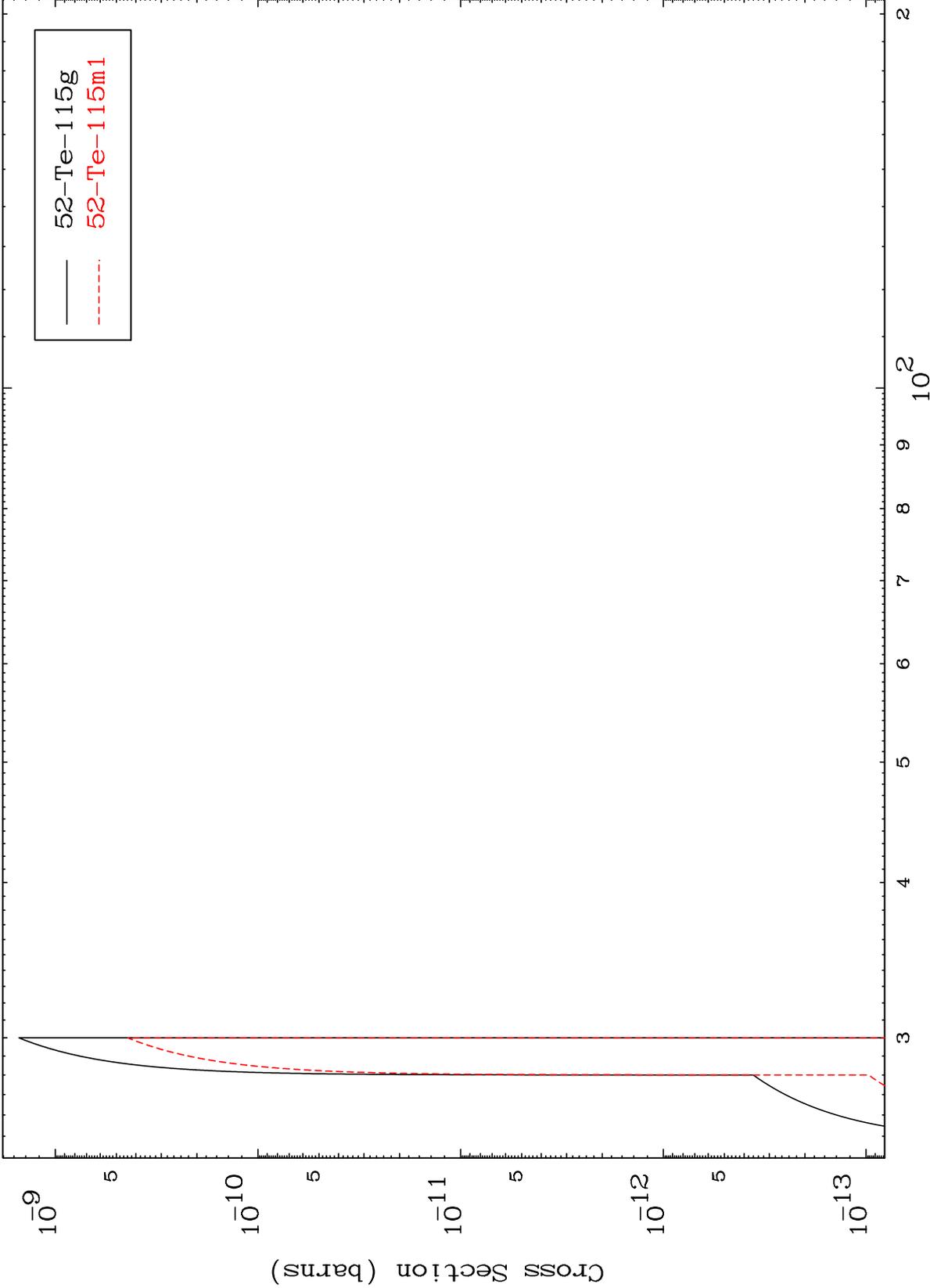
Radionuclide Production Cross Section



Radionuclide Production Cross Section

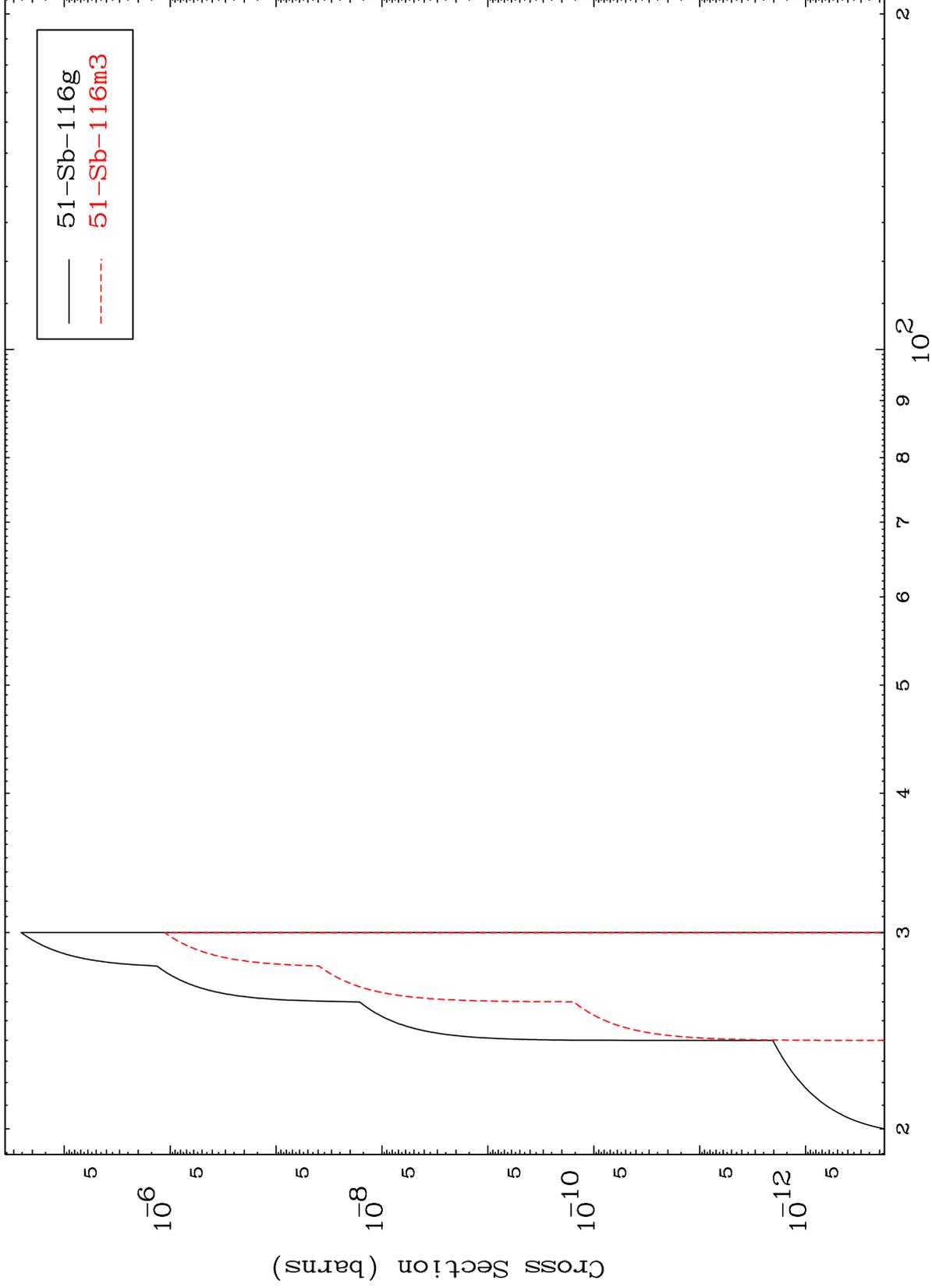


Radionuclide Production Cross Section

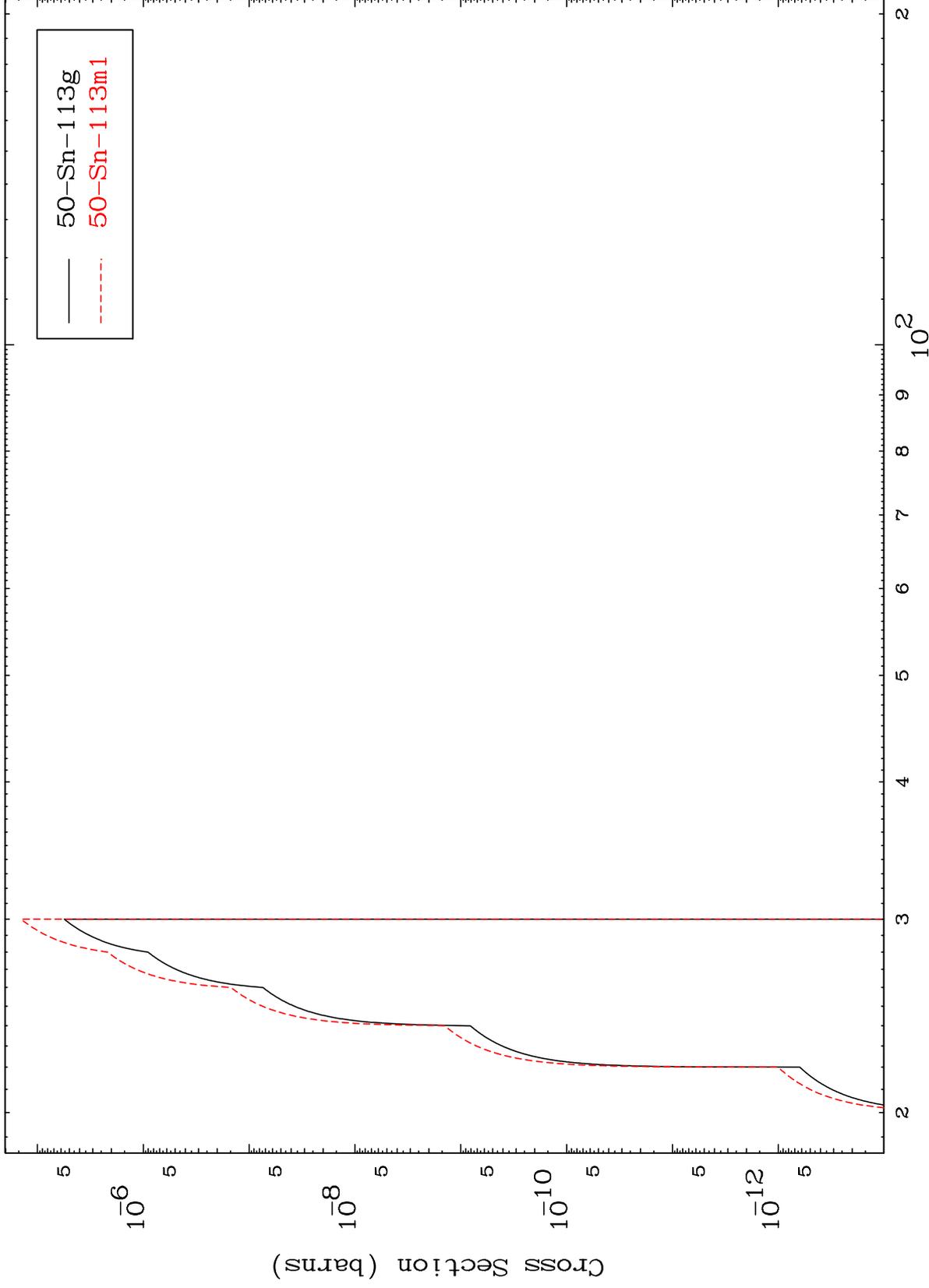


52-Te-115g
52-Te-115m1

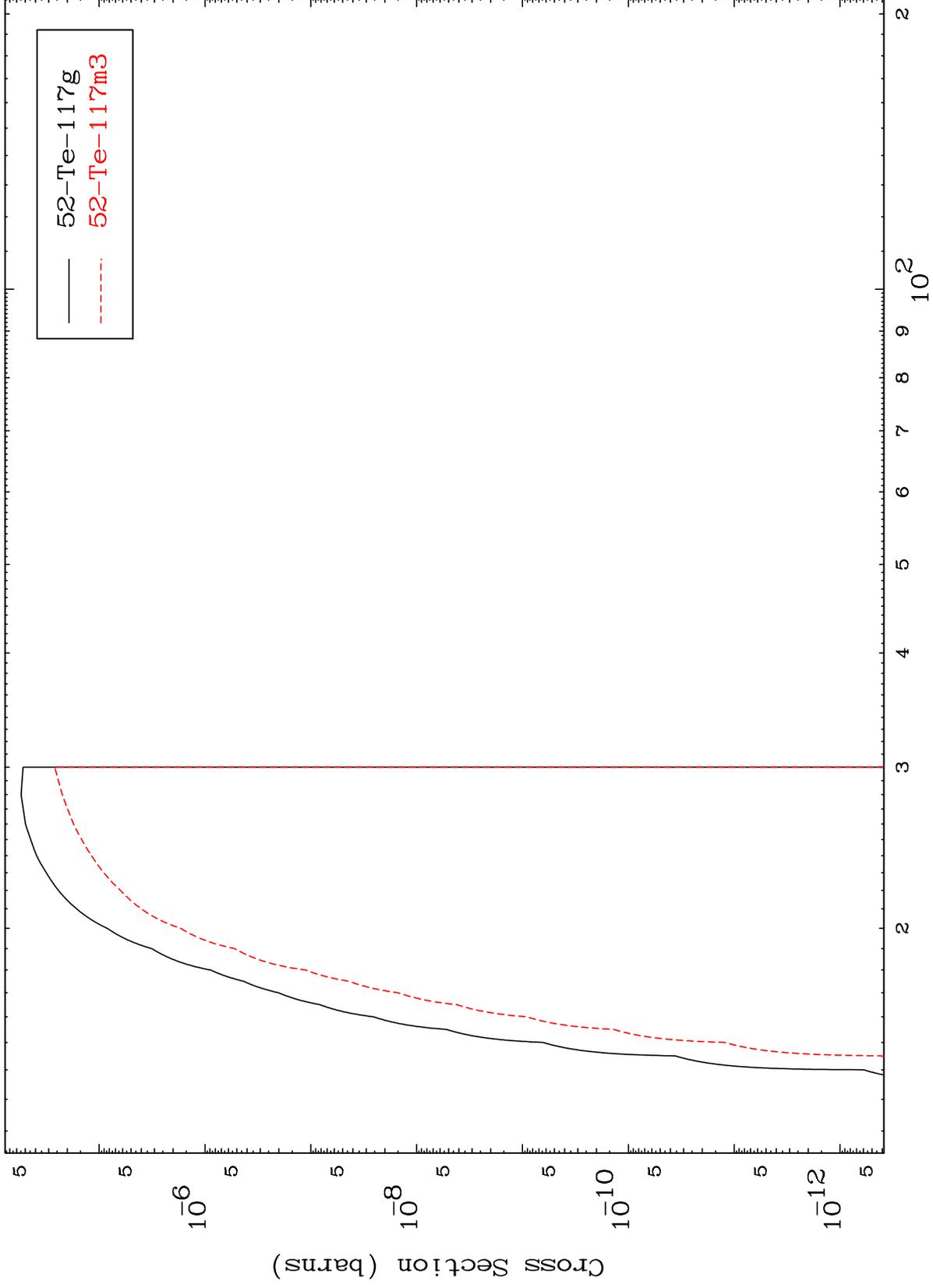
Radionuclide Production Cross Section



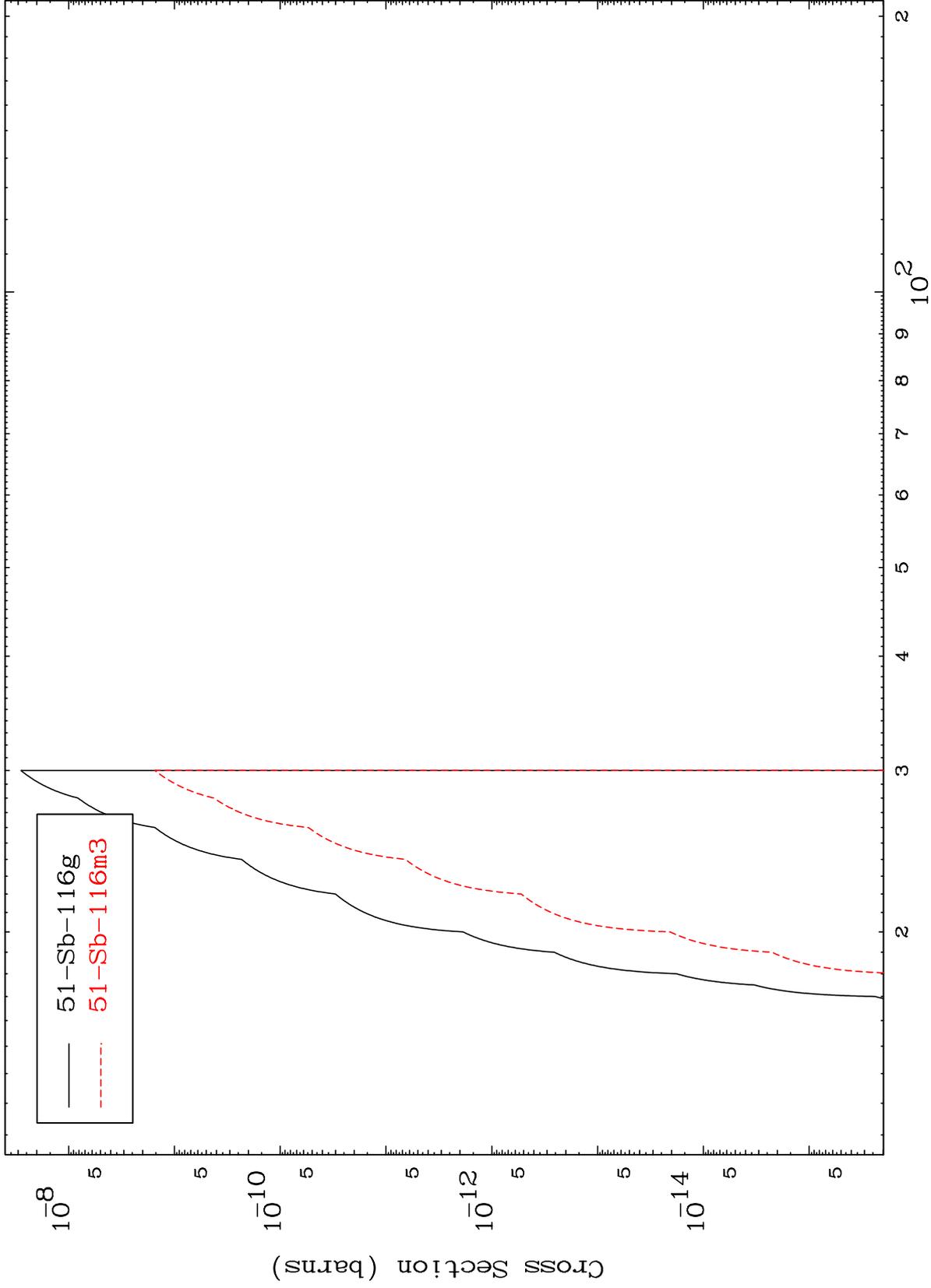
Radionuclide Production Cross Section



(γ, d)
Radionuclide Production Cross Section



Radionuclide Production Cross Section

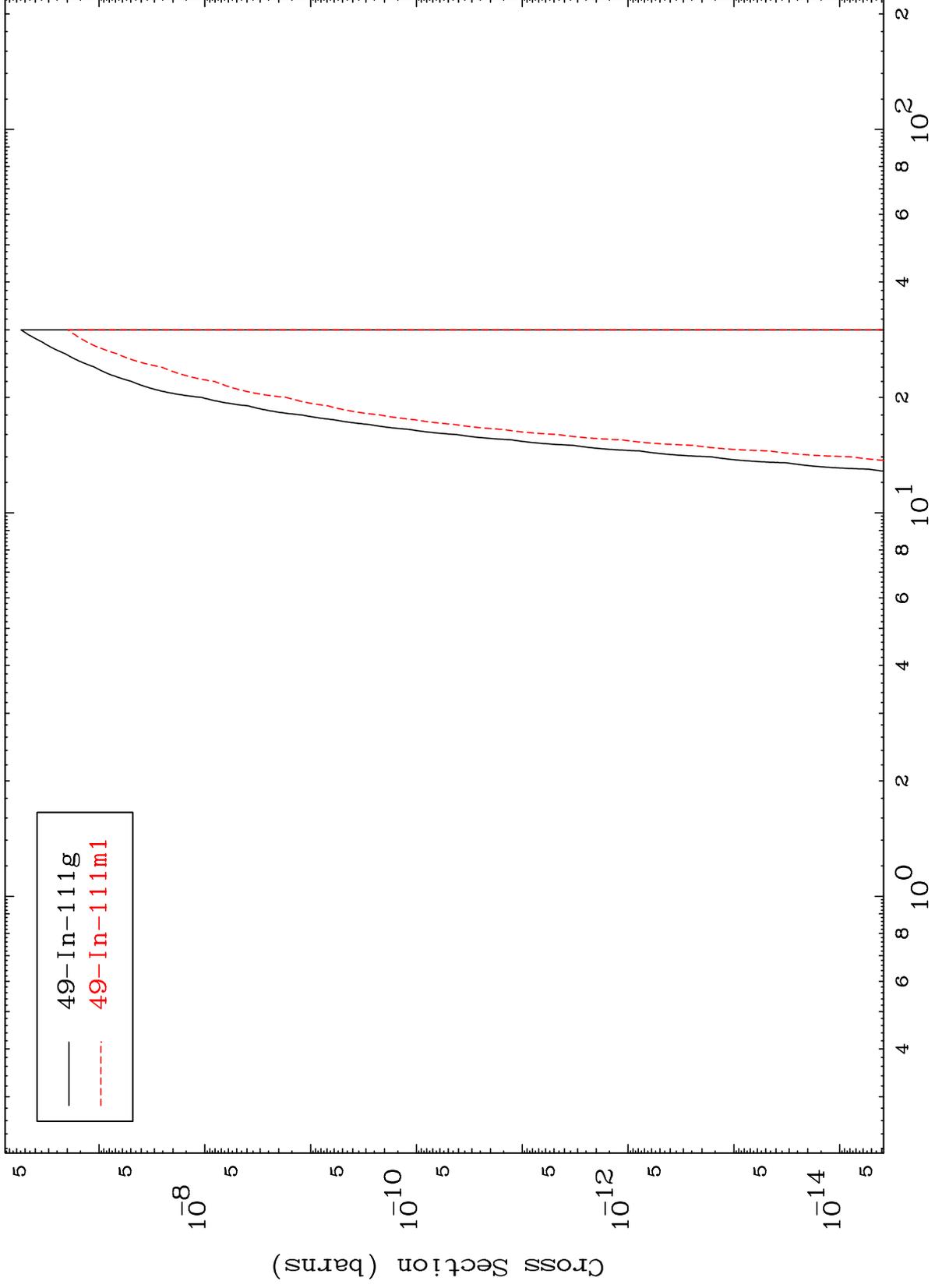


MAT 5301

($\gamma, 2\alpha$)

53-I -119

Radionuclide Production Cross Section

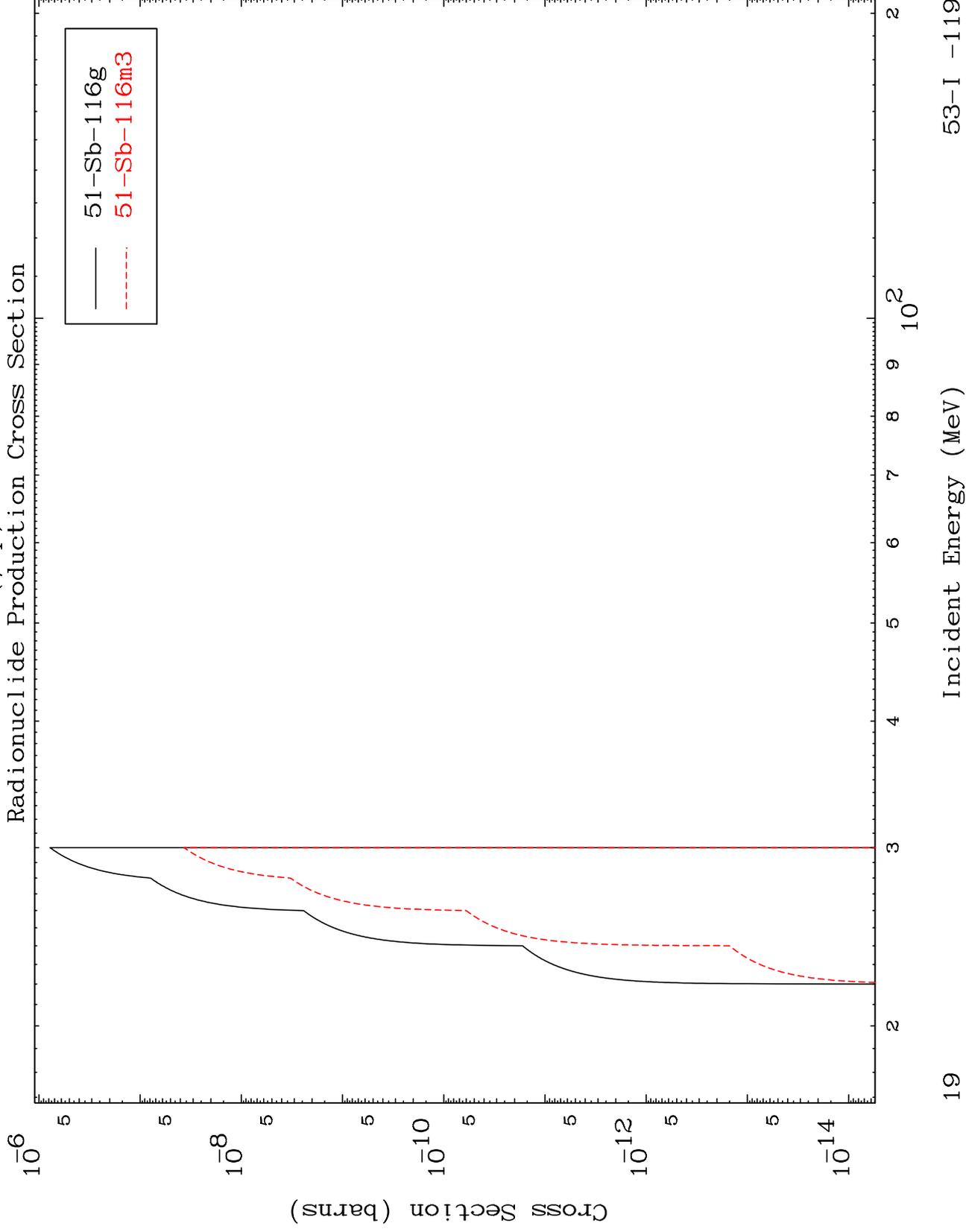


— 49-In-111g
- - - 49-In-111m1

18

Incident Energy (MeV)

53-I -119



Radionuclide Production Cross Section

