

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

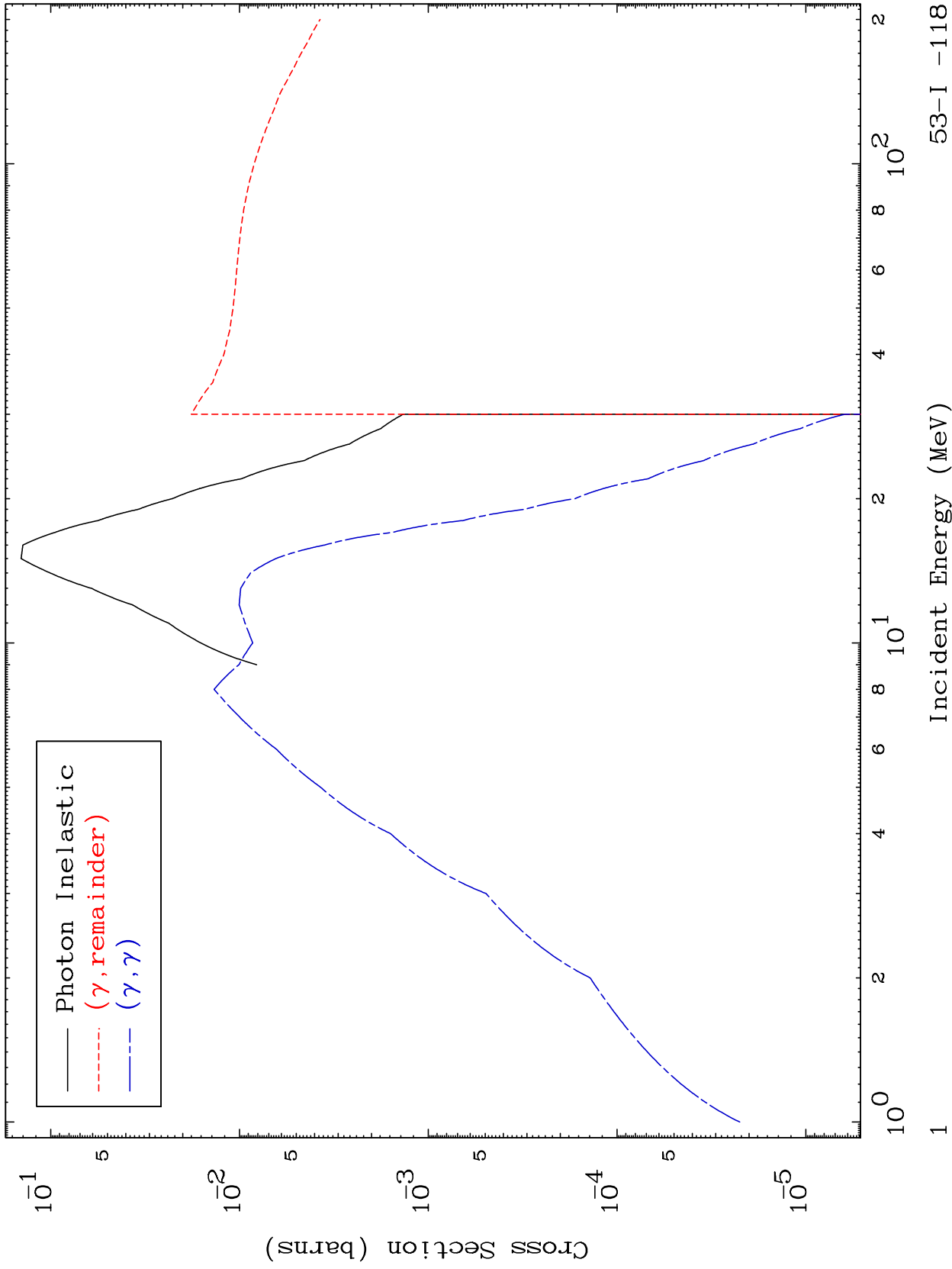
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5298

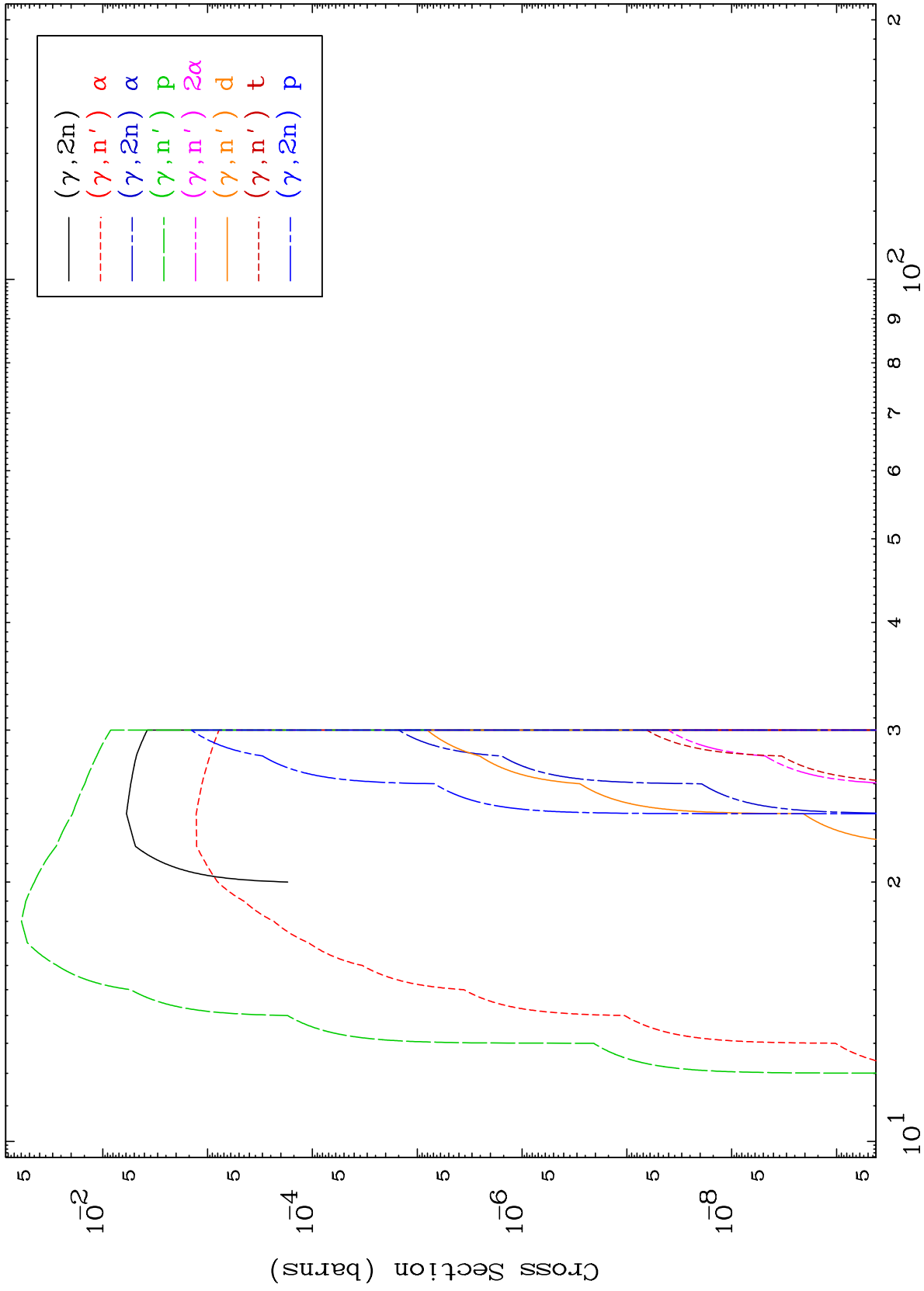
Photon Major
0 Kelvin Cross Sections

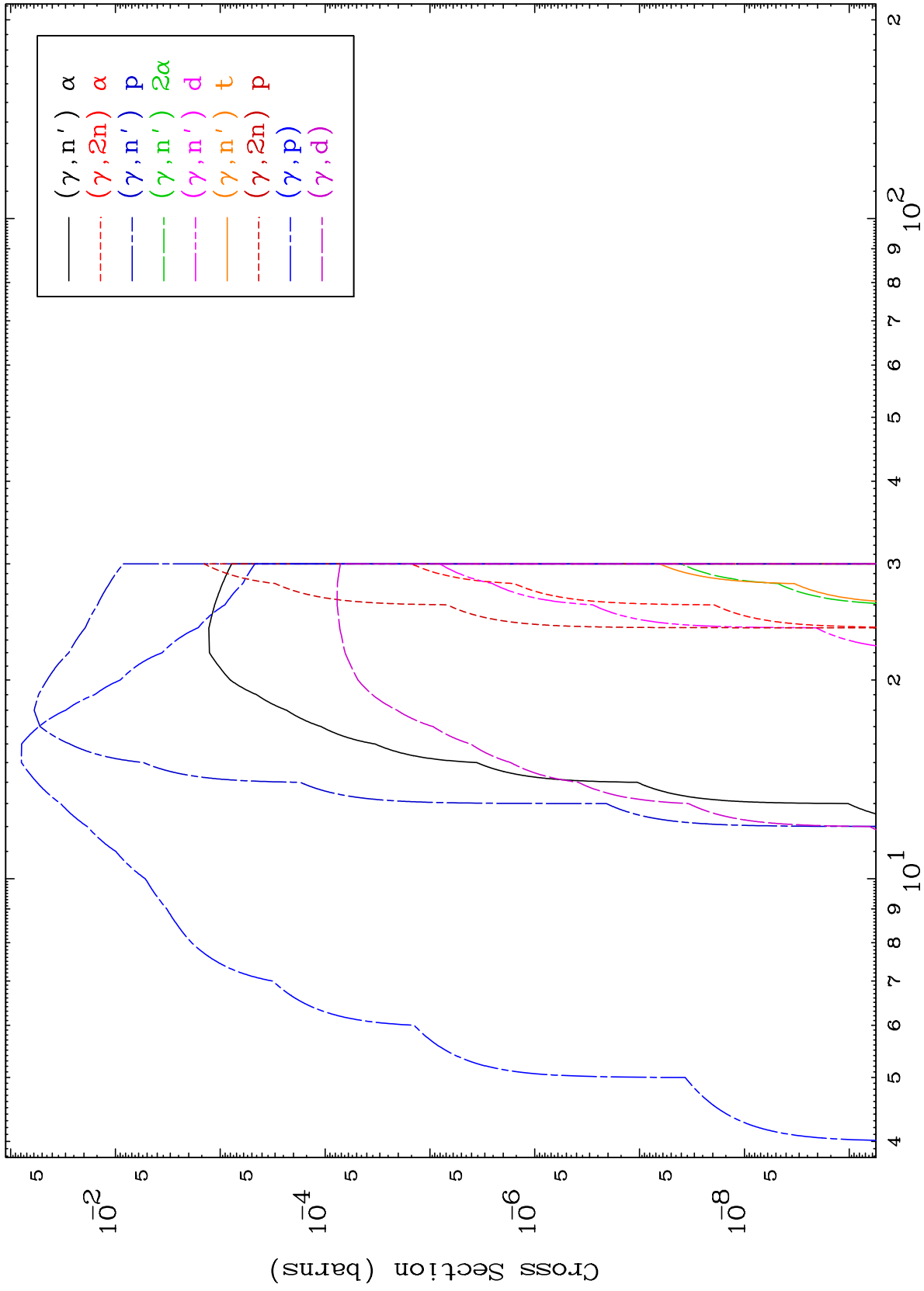
53-I -118

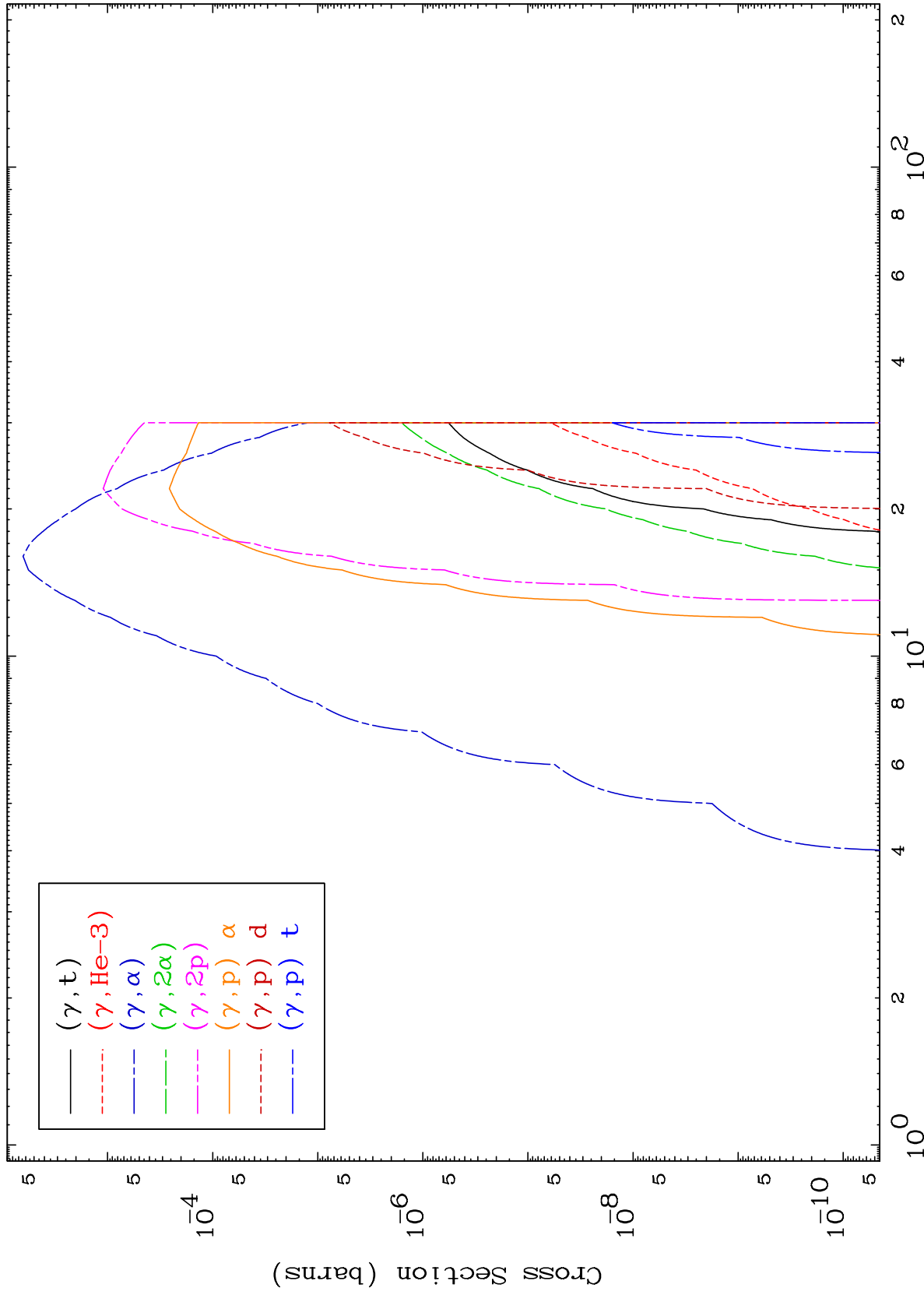


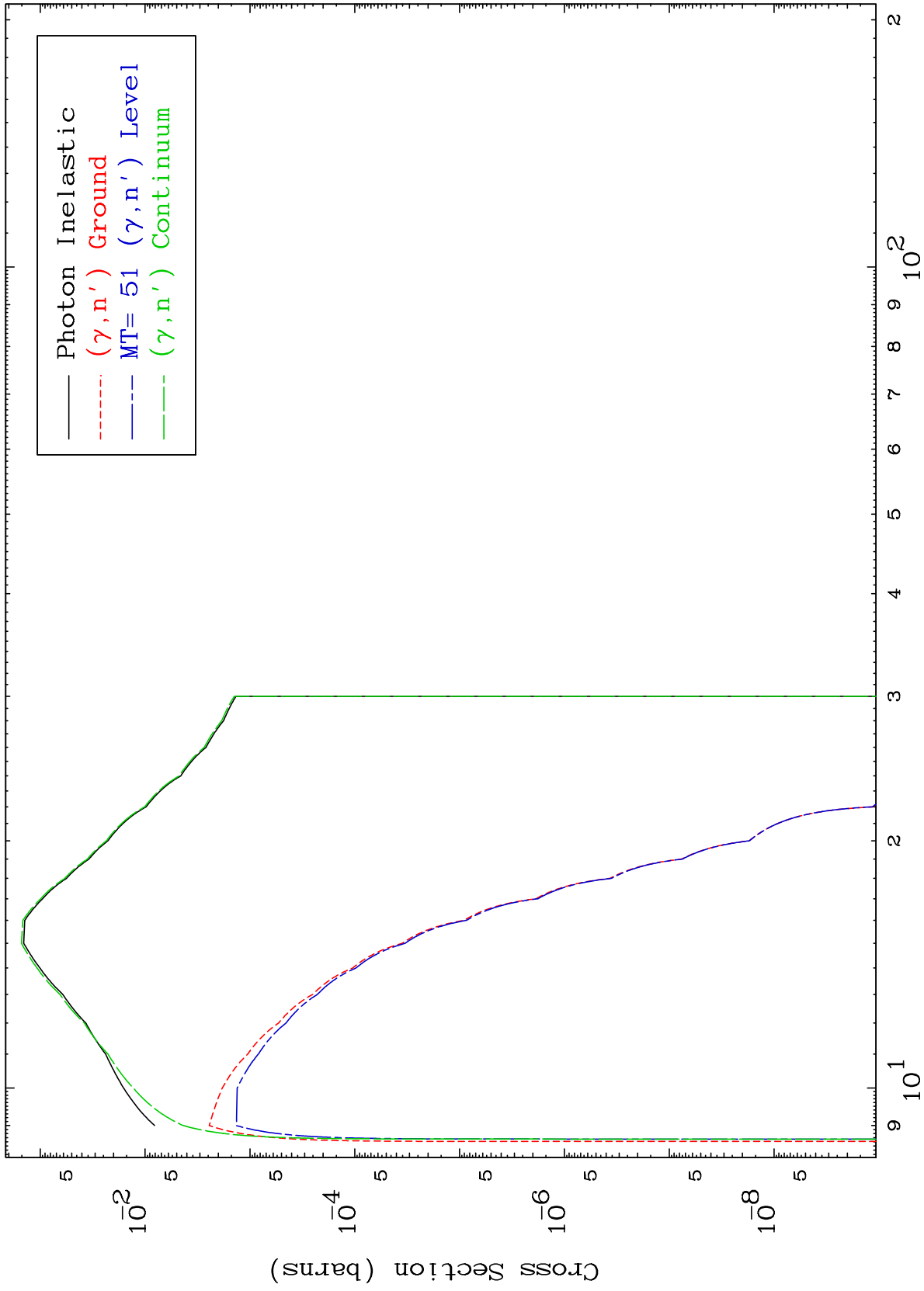
Incident Energy (MeV)

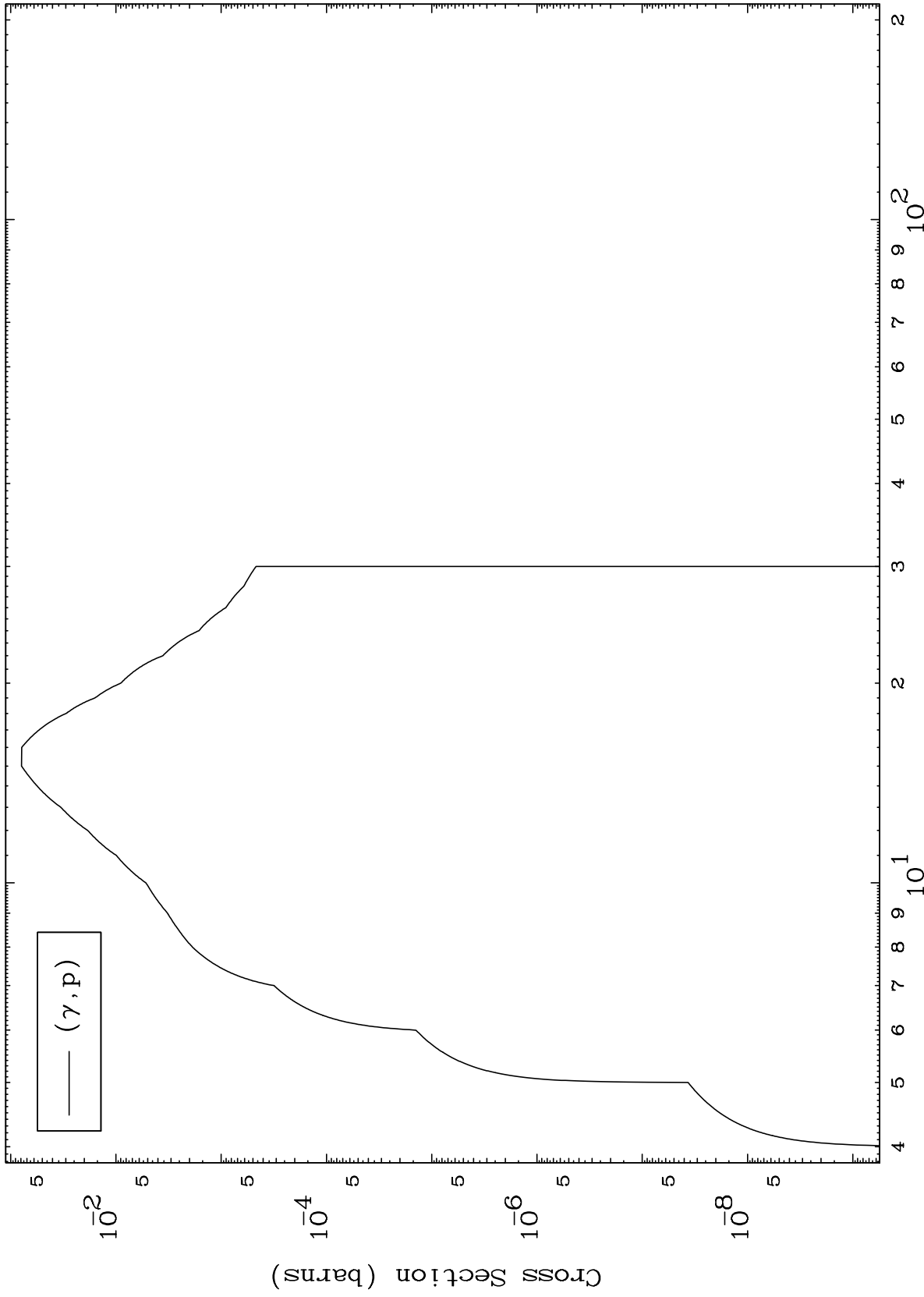
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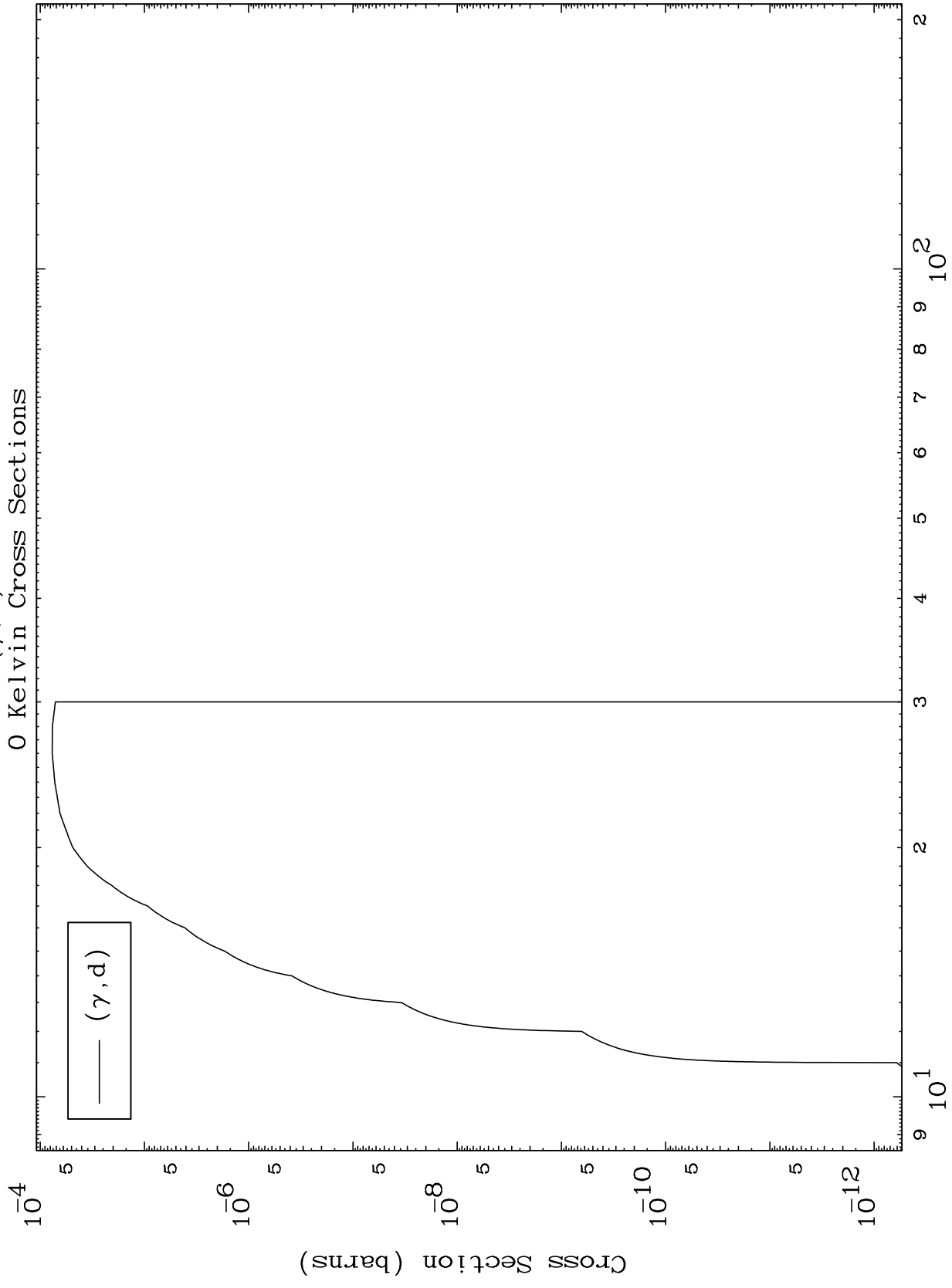


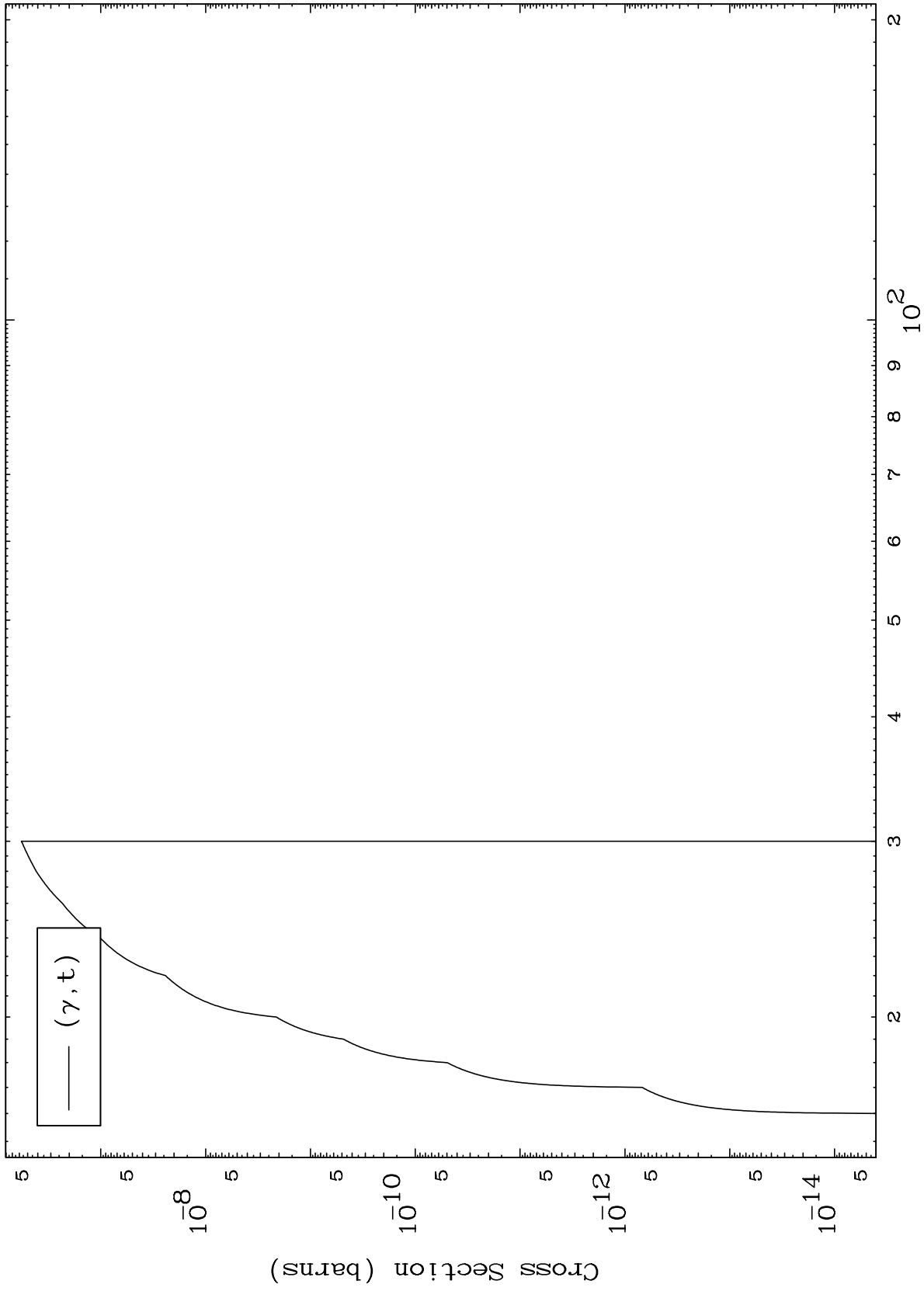


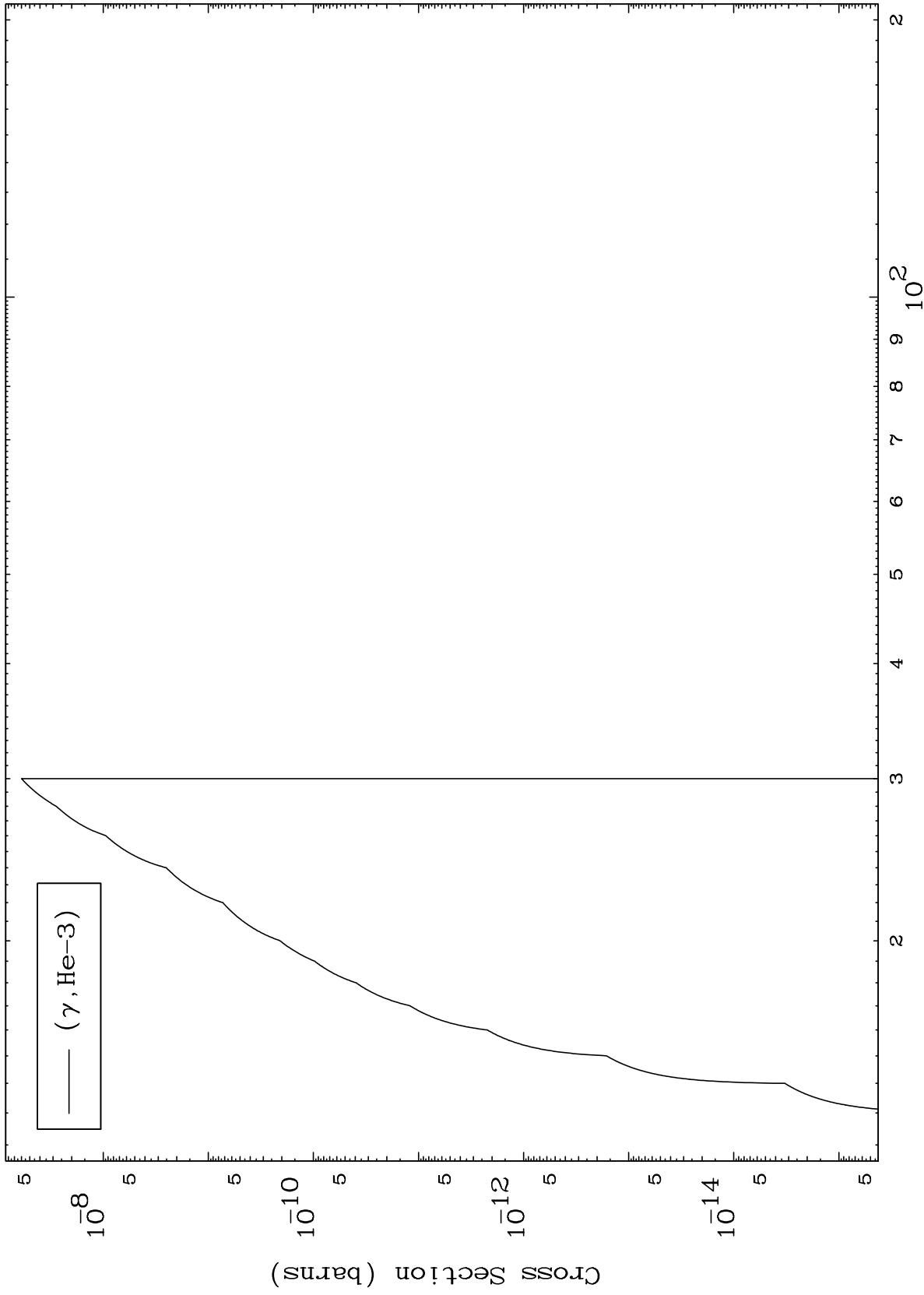








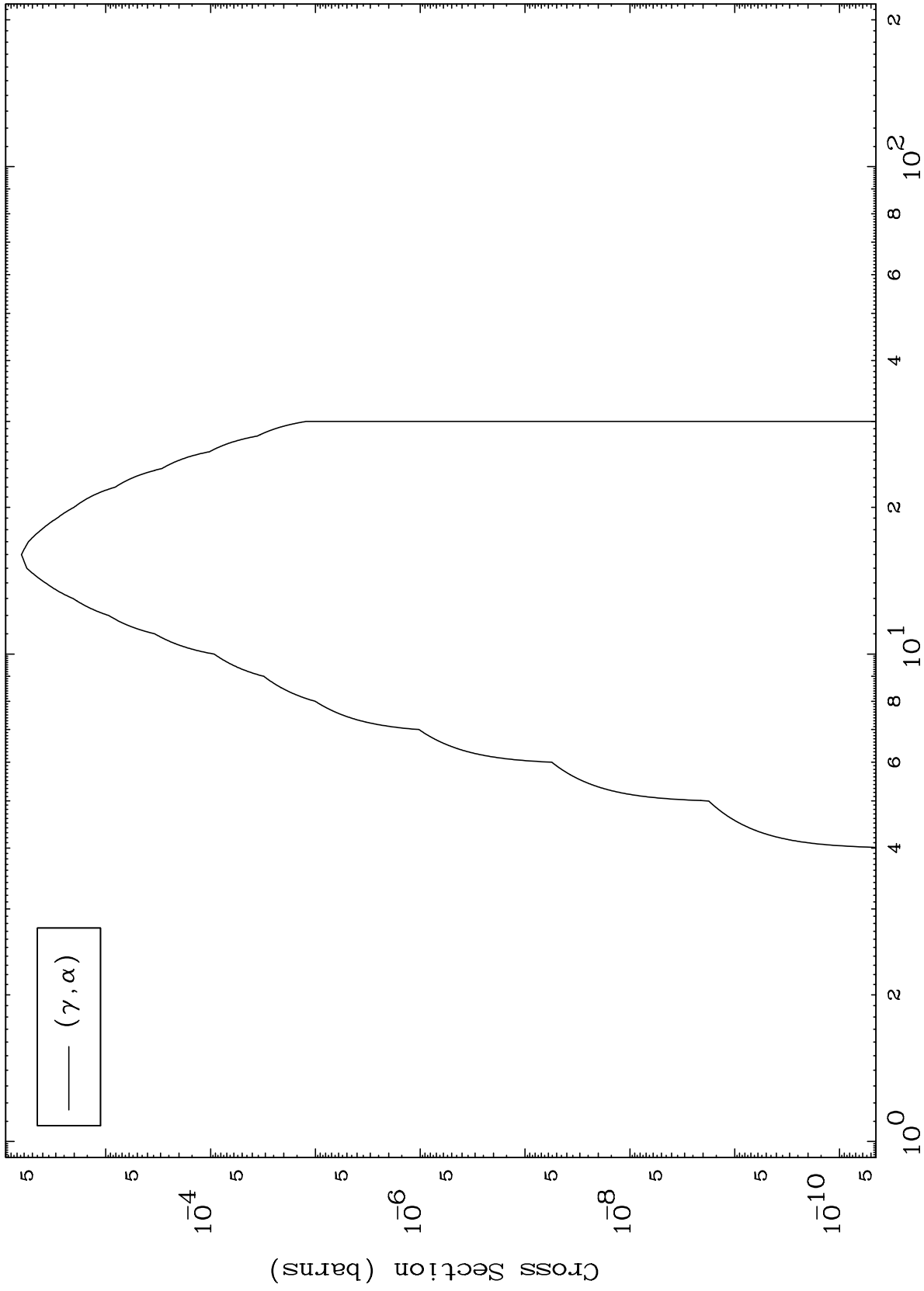




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(γ, α) Levels
0 Kelvin Cross Sections

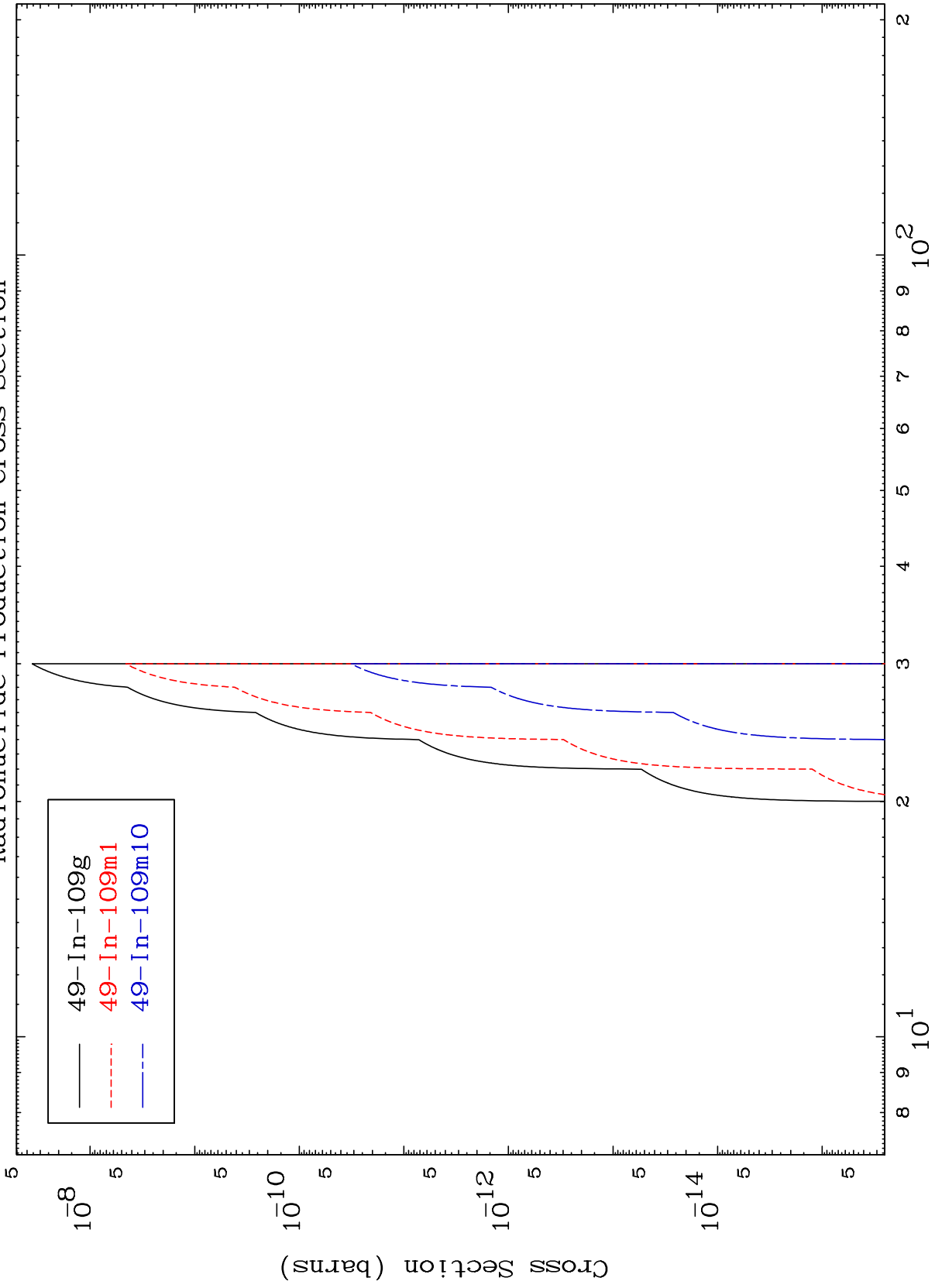
53-I -118



Incident Energy (MeV)

53-I -118

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

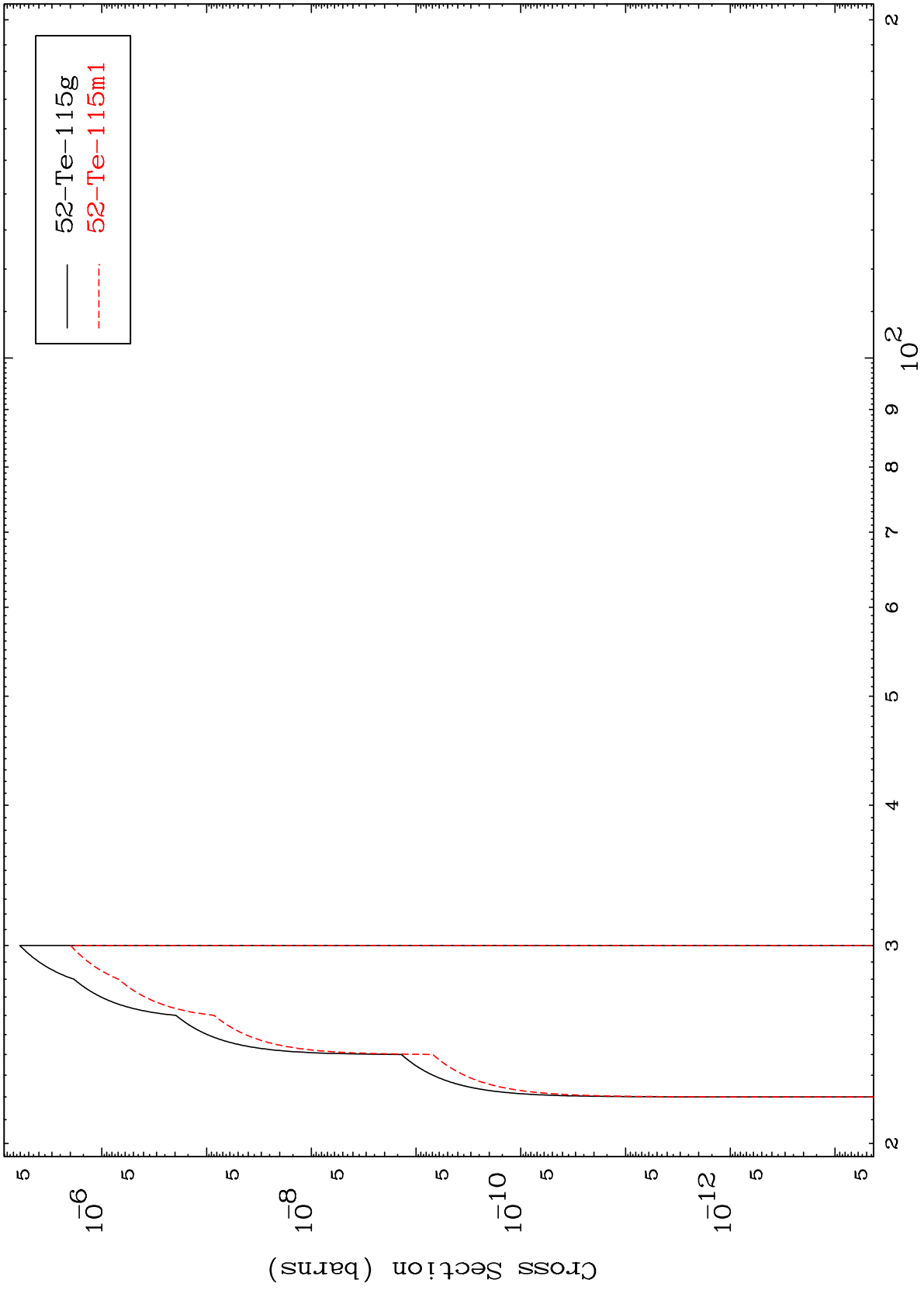


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(γ, n') d

53-I -118

Radionuclide Production Cross Section

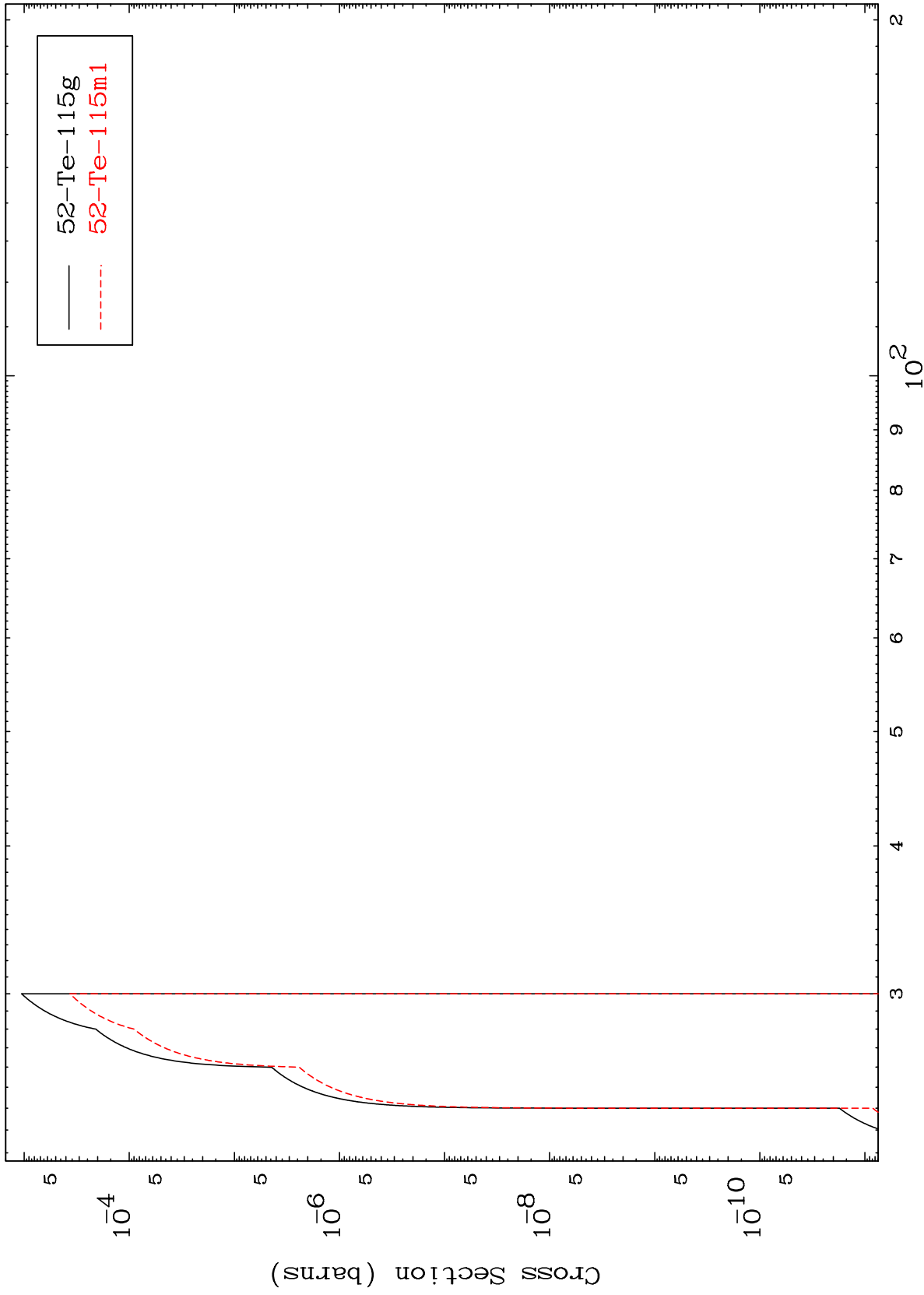


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Incident Energy (MeV)

53-I -118

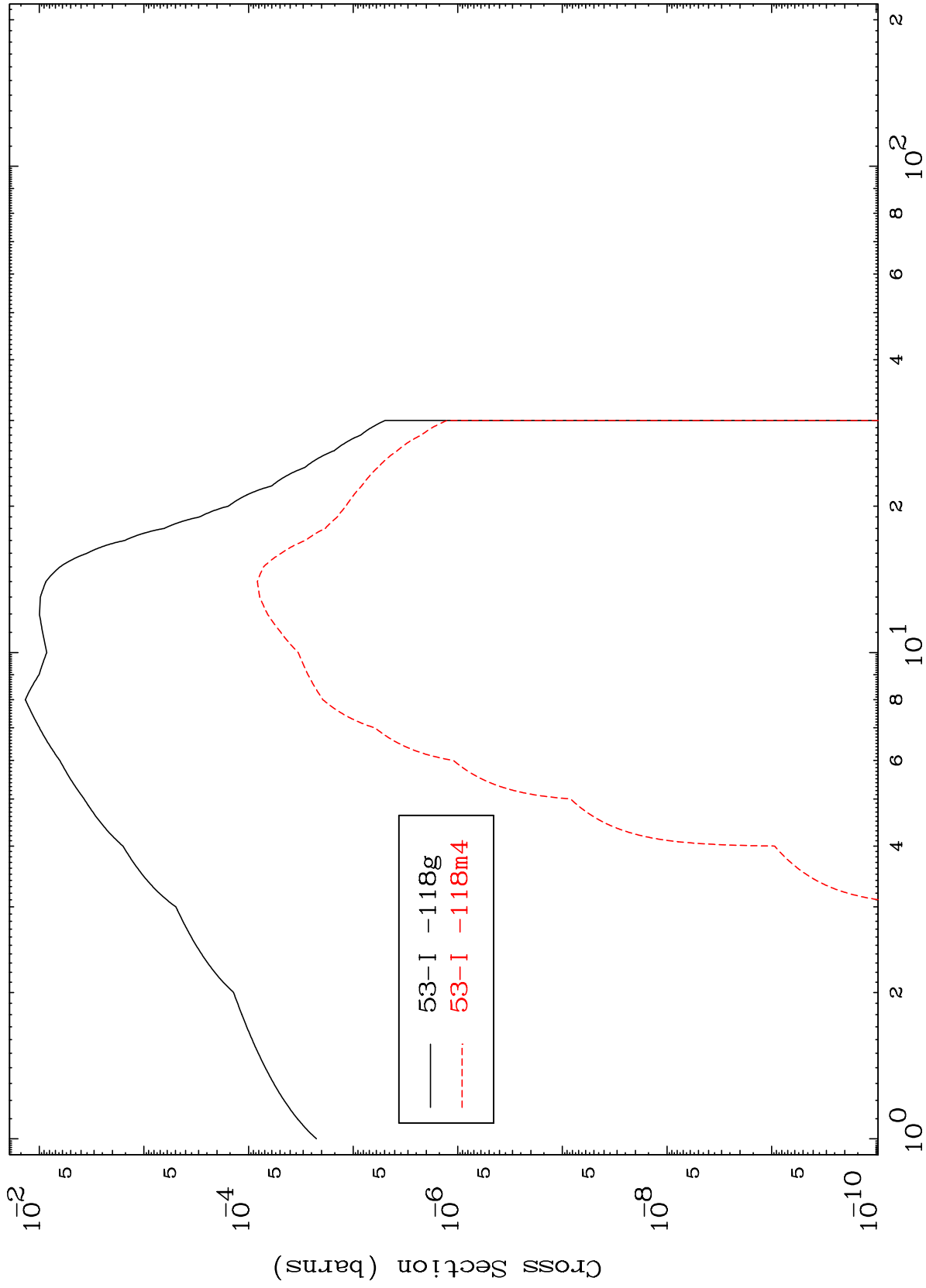
Radionuclide Production Cross Section



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53-I -118

Radionuclide Production Cross Section
(γ, γ)



53-I -118

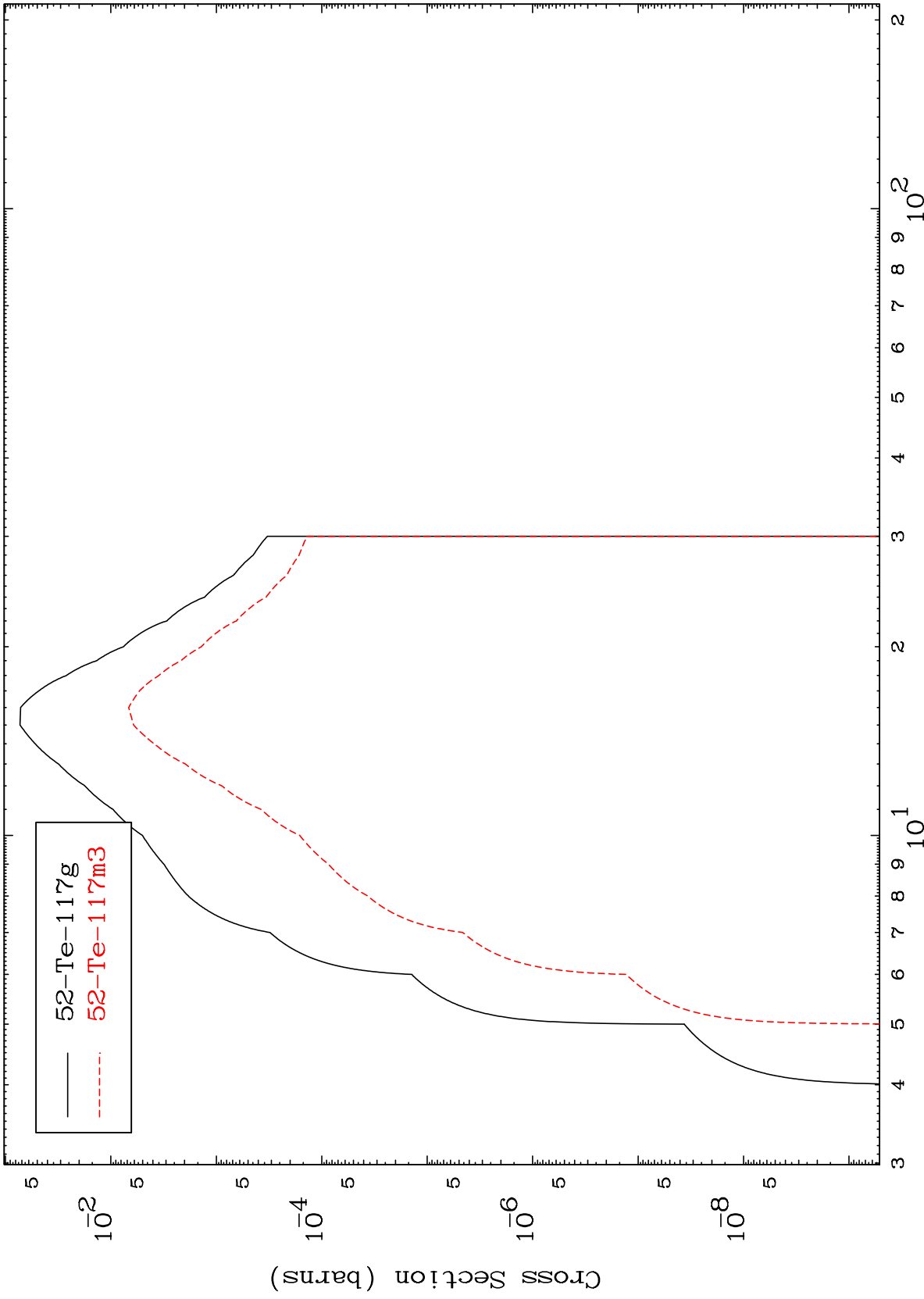
Incident Energy (MeV)

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53-I -118

Radionuclide Production Cross Section (γ, p)



15

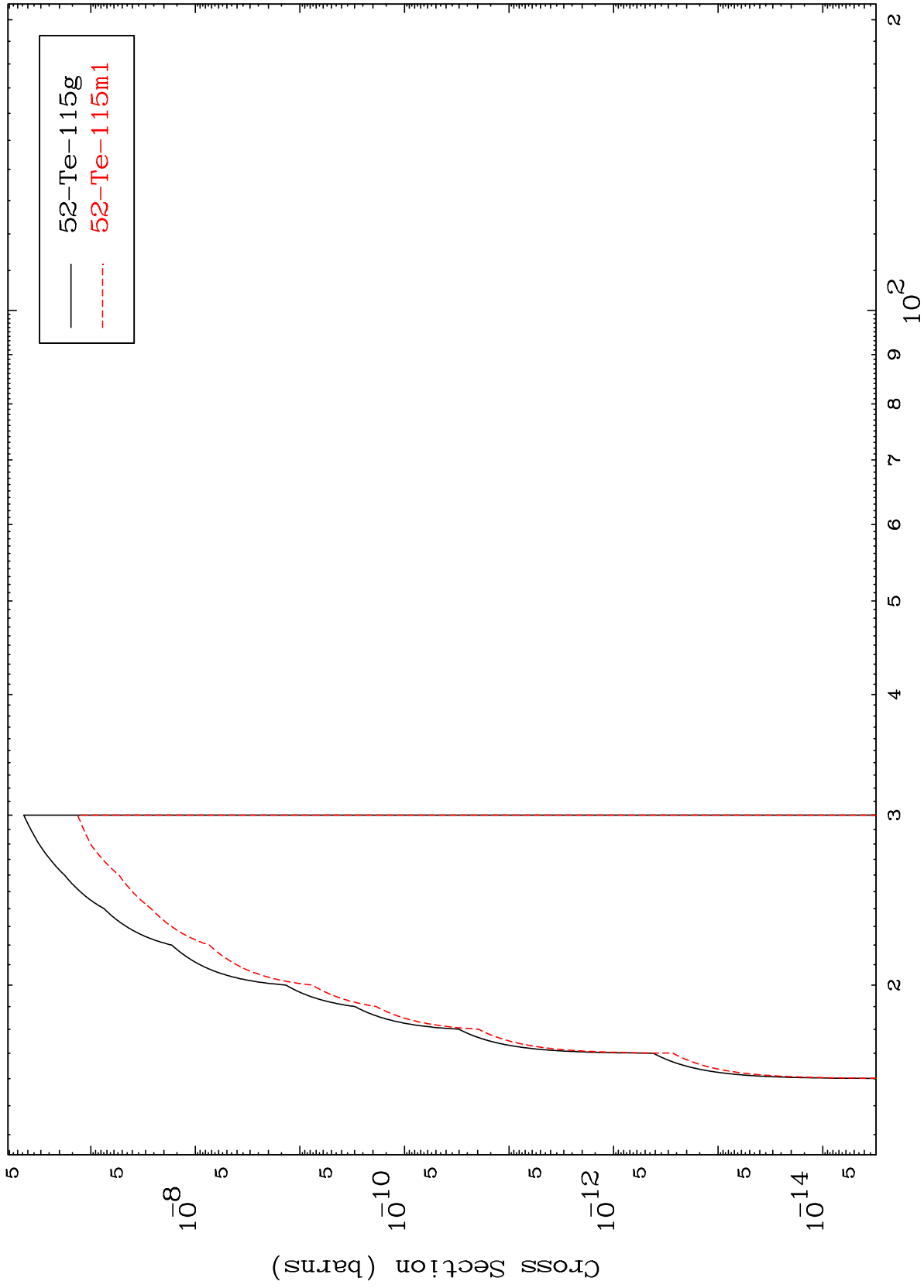
Incident Energy (MeV)

53-I -118

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53-I -118

(γ, t)
Radionuclide Production Cross Section



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Incident Energy (MeV)

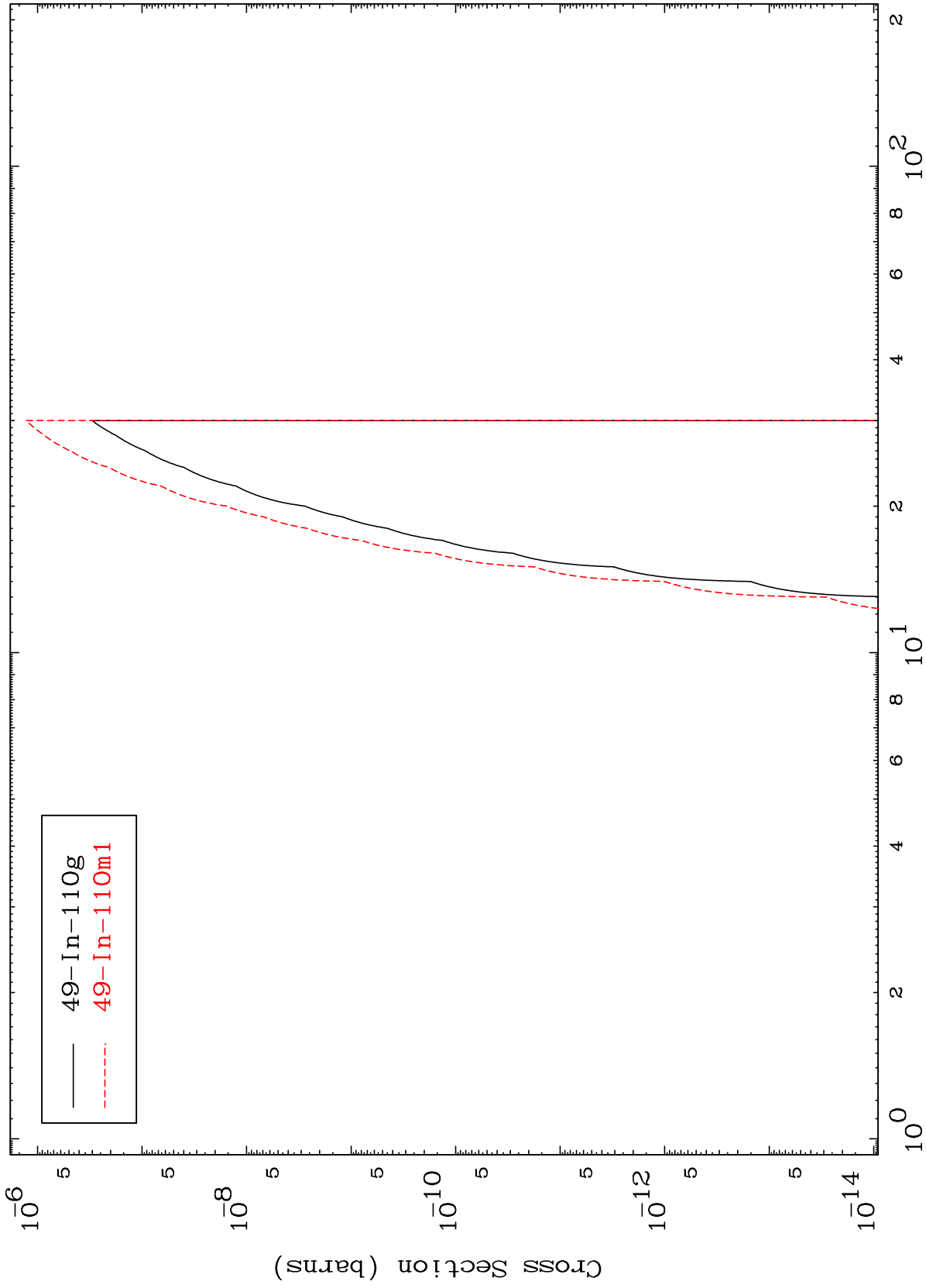
53-I -118

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($\gamma, 2\alpha$)

53-I -118

Radionuclide Production Cross Section



— 49-In-110g
- - - 49-In-110m1

17

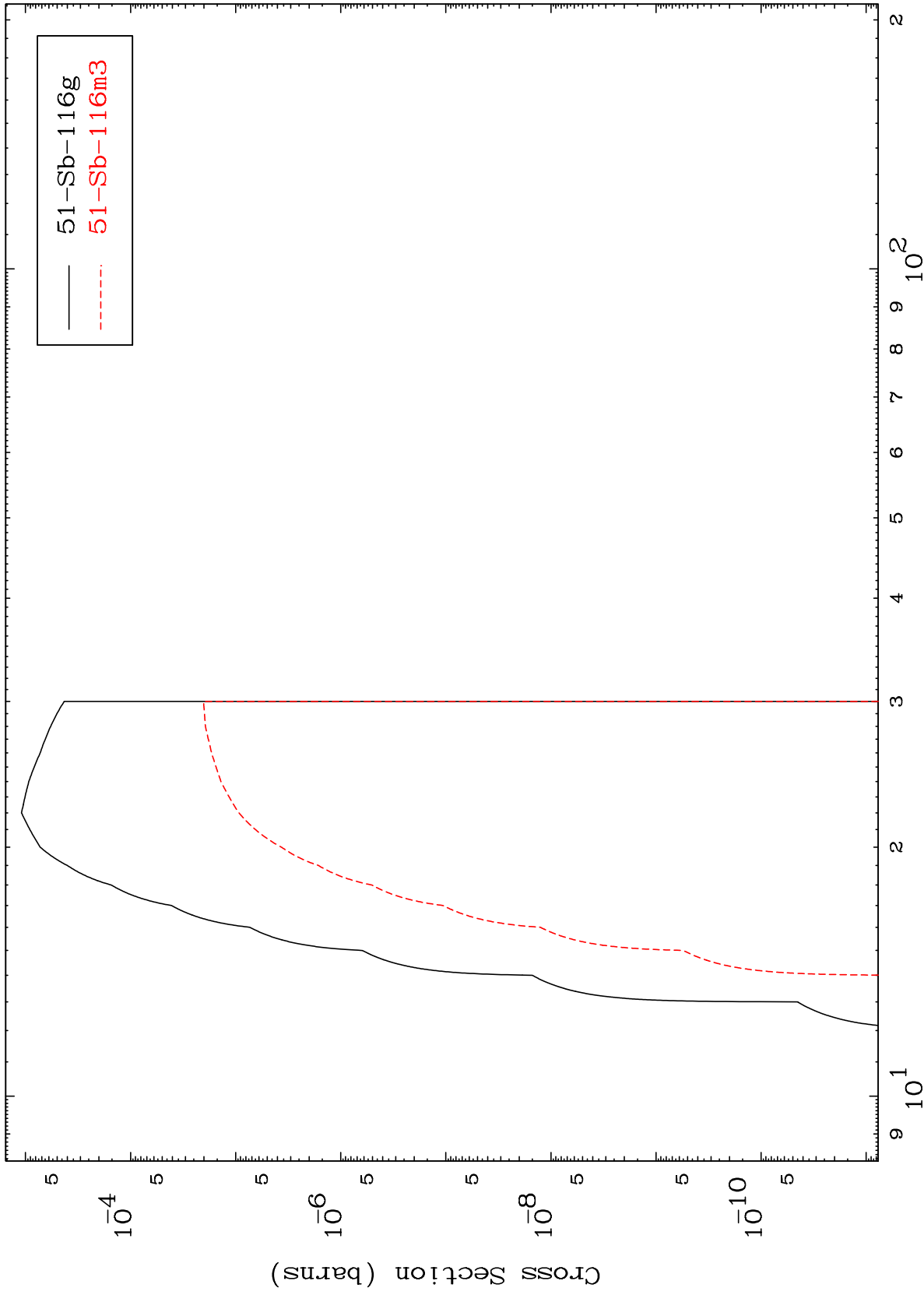
Incident Energy (MeV)

53-I -118

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53-I -118

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



18

Incident Energy (MeV)

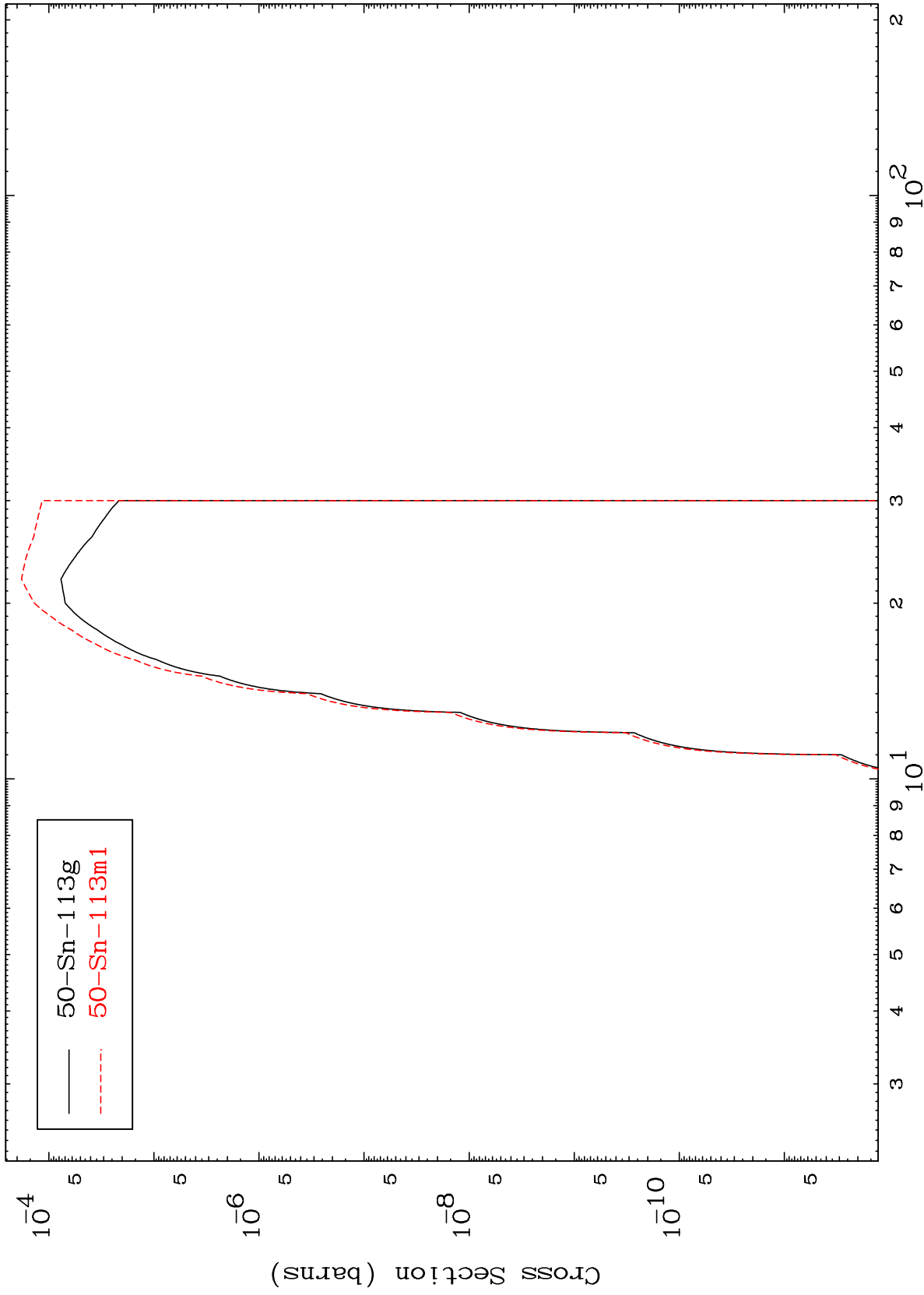
53-I -118

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(γ, p) α

53-I -118

Radionuclide Production Cross Section



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Incident Energy (MeV)

53-I -118