

Program EVALPLOT
(Version 2018-1)

by

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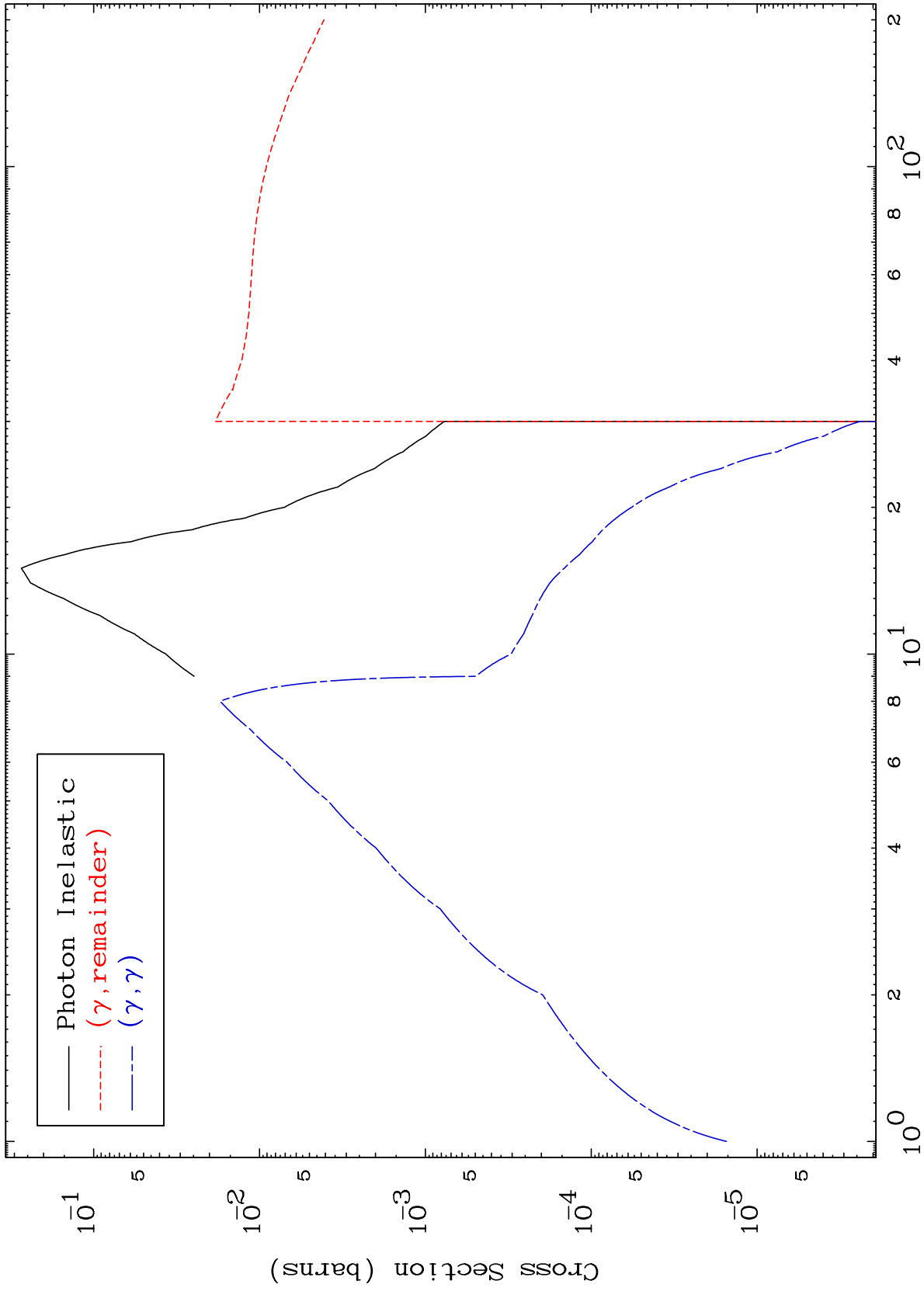
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5343

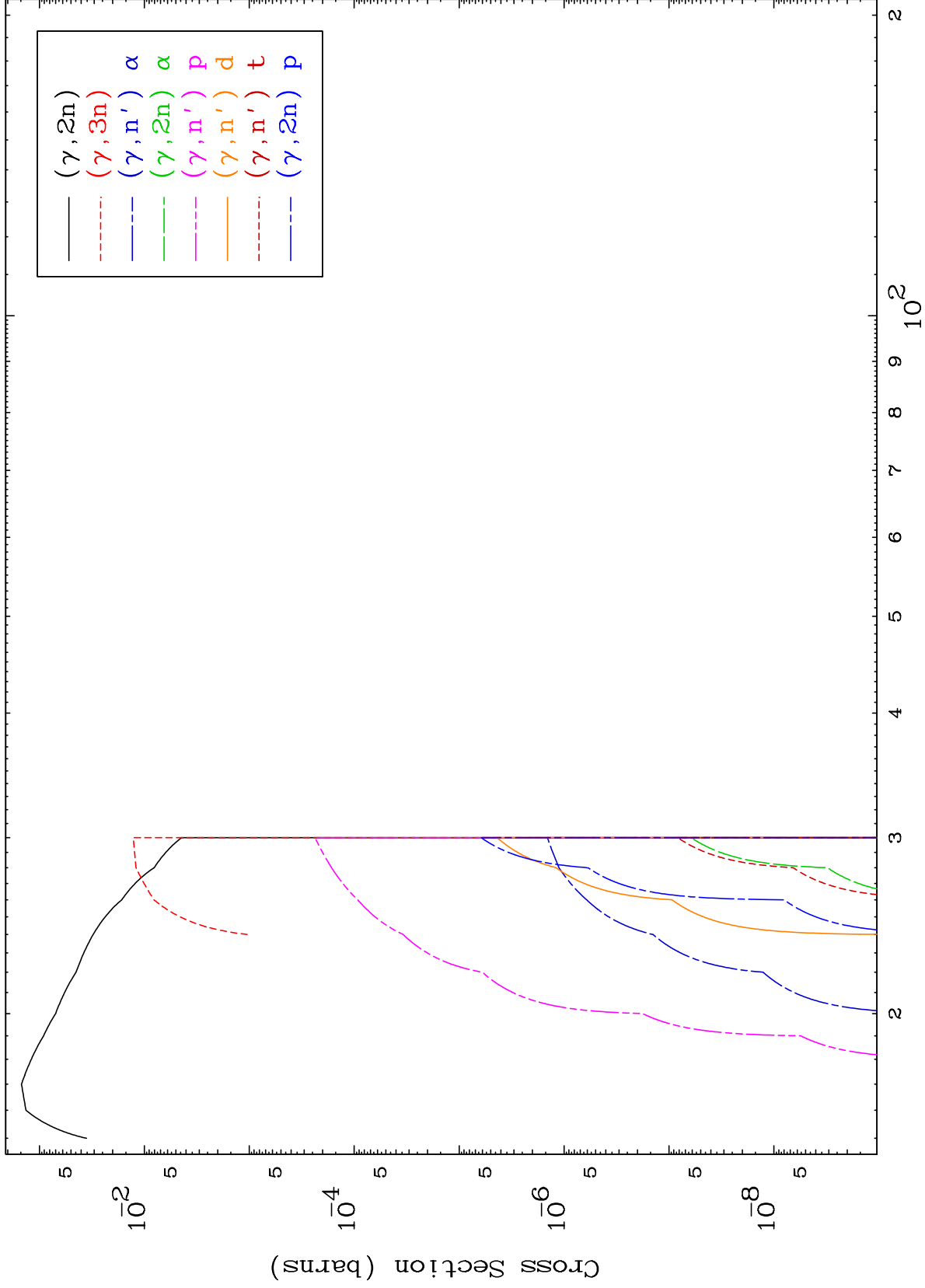
Photon Major
0 Kelvin Cross Sections

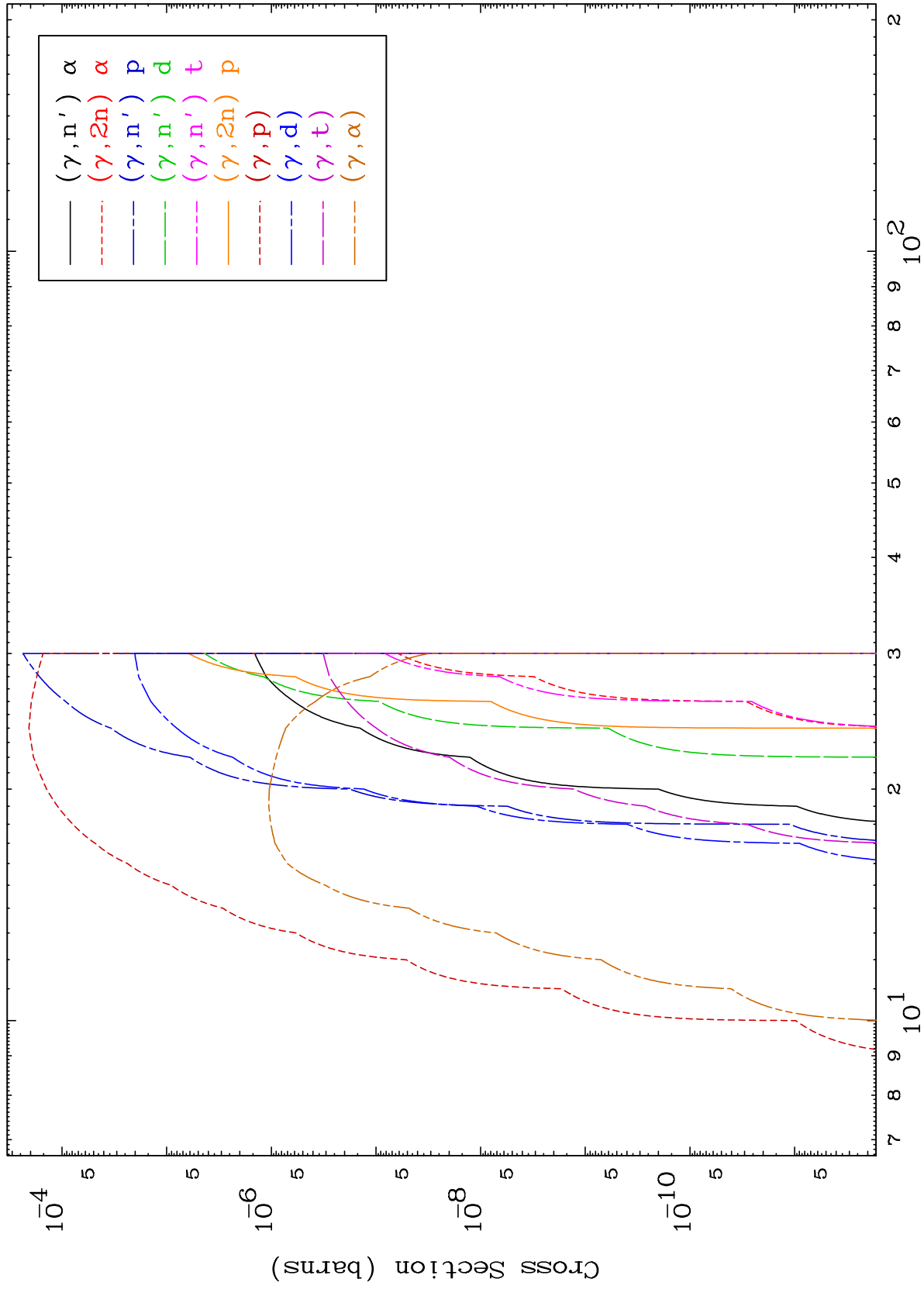
53-I -133



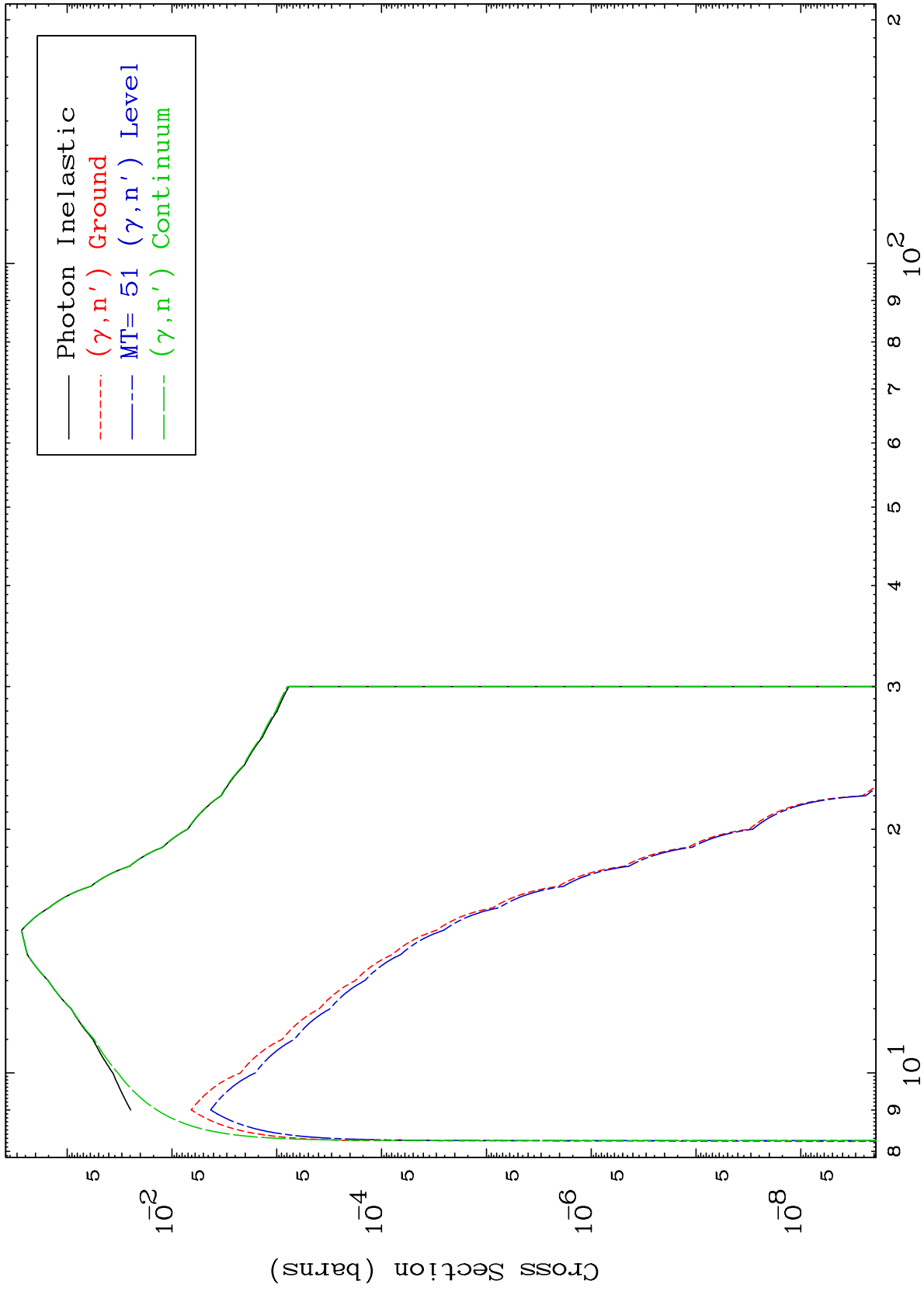
Incident Energy (MeV)

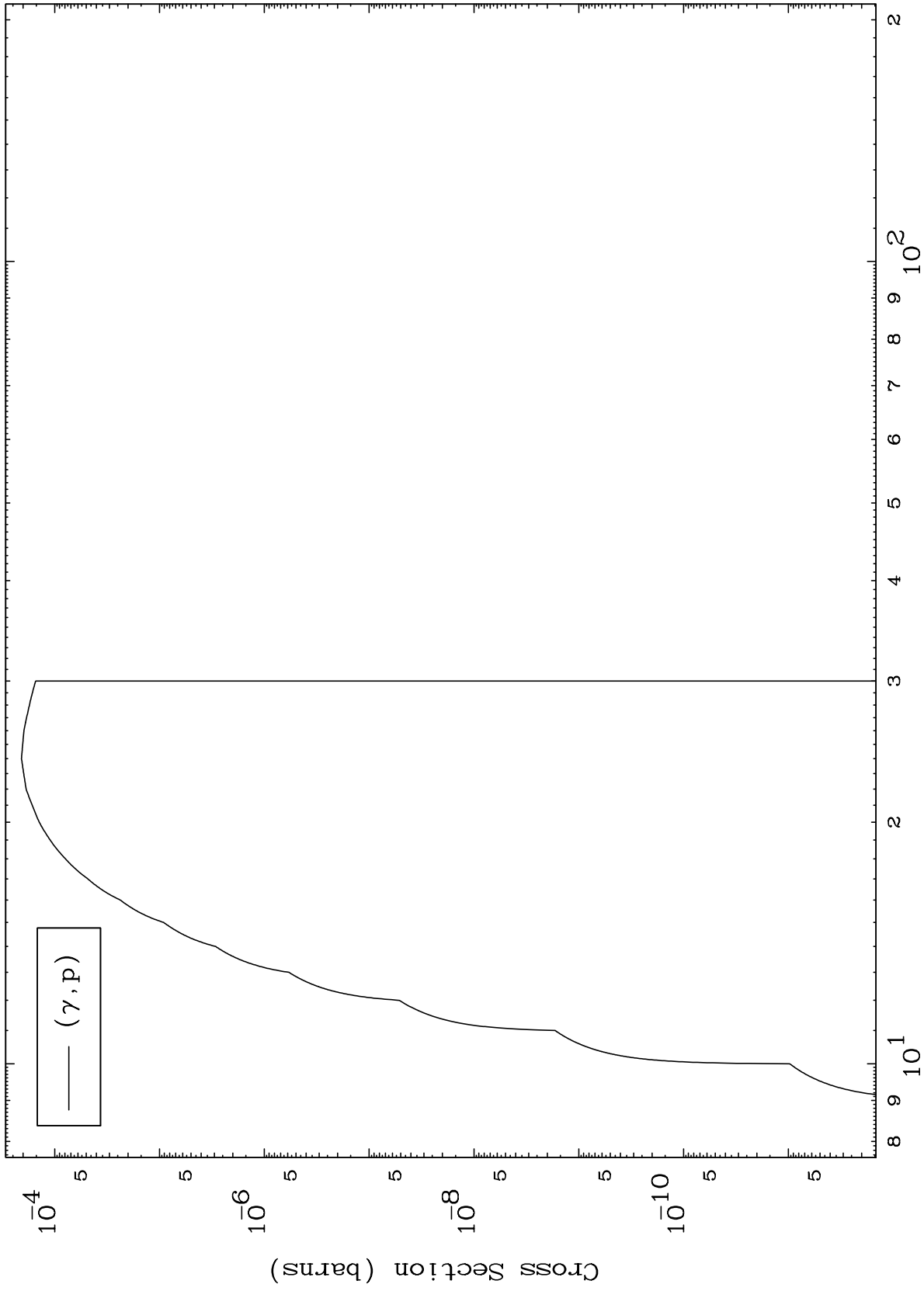
53-I -133

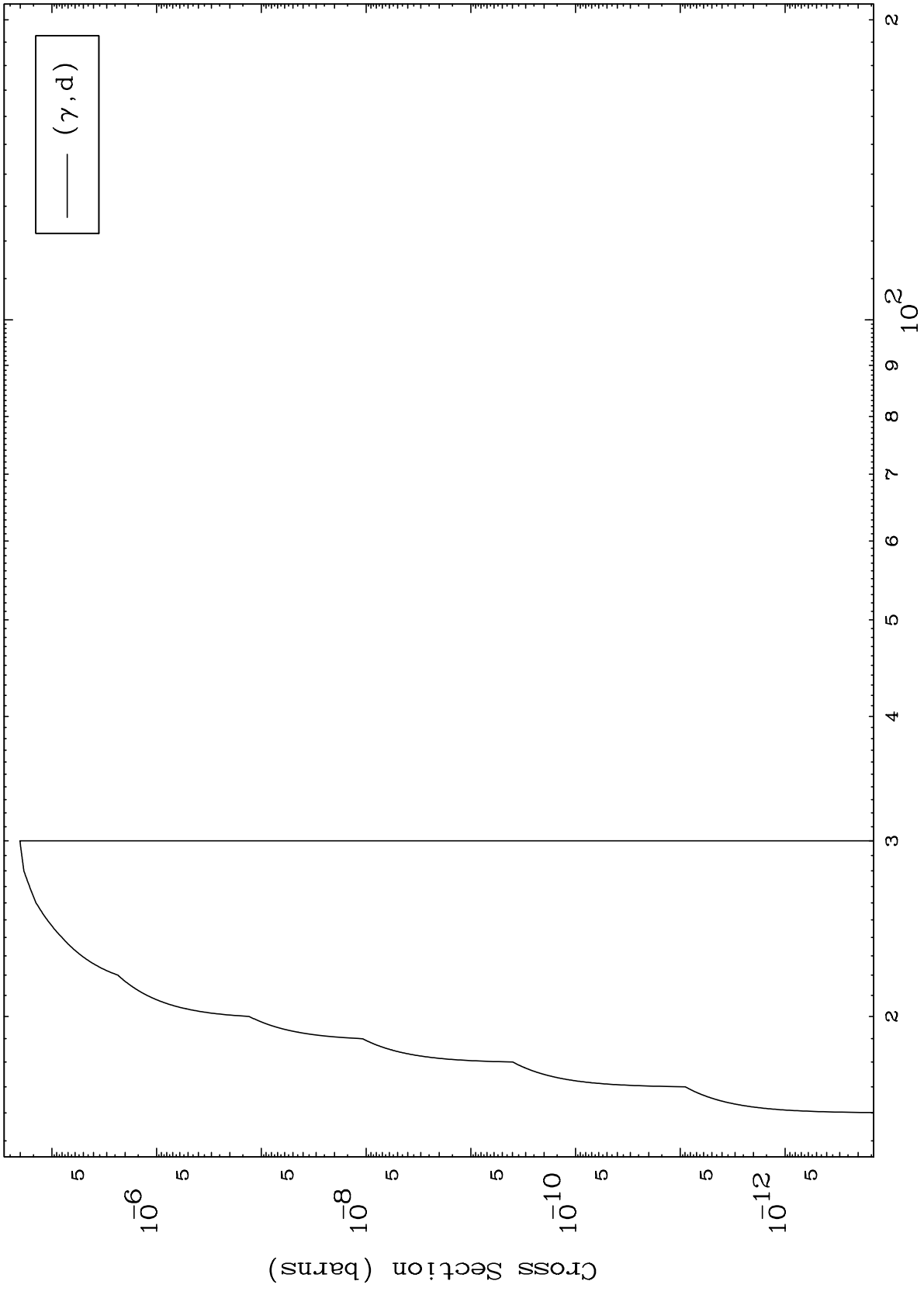


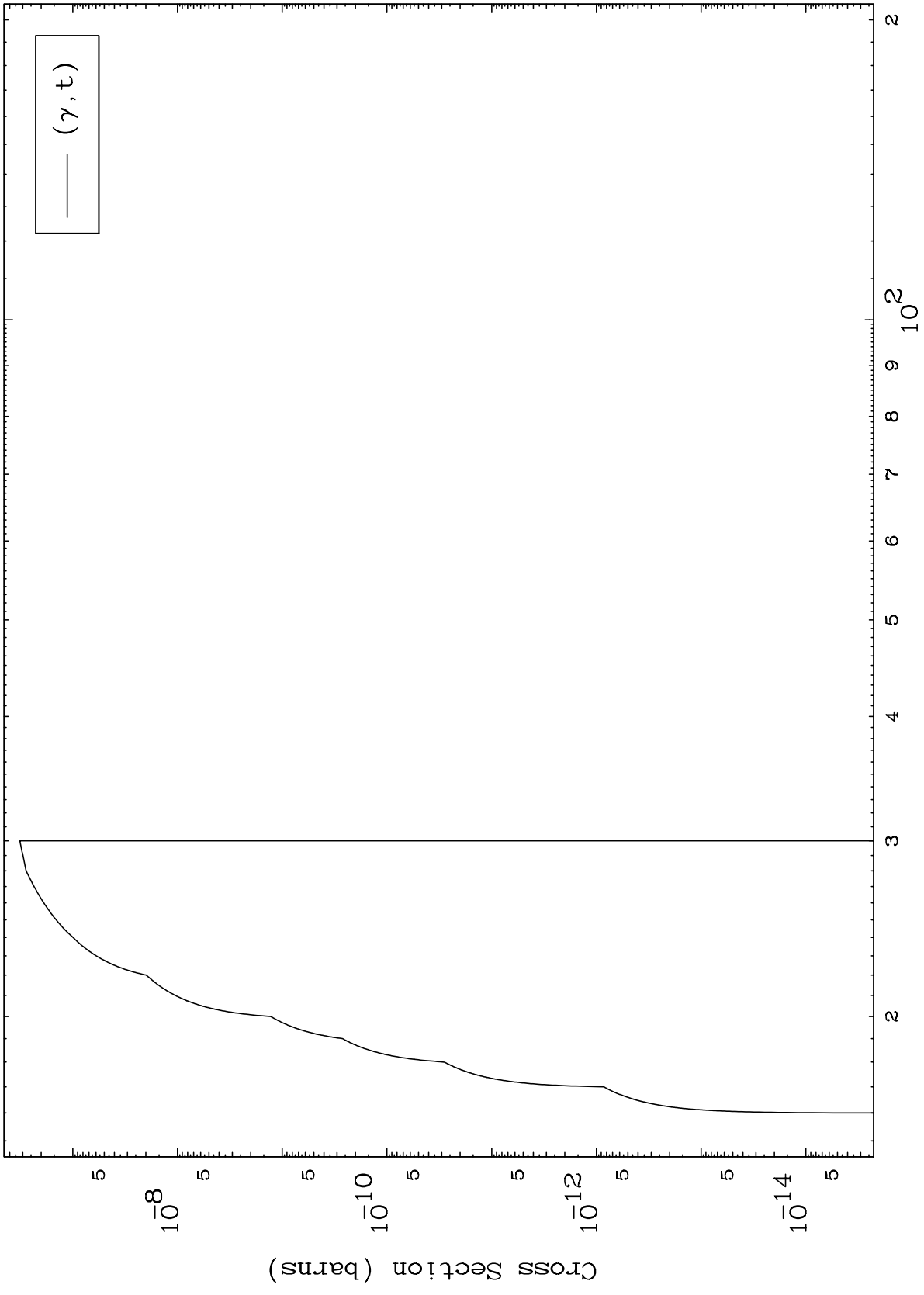


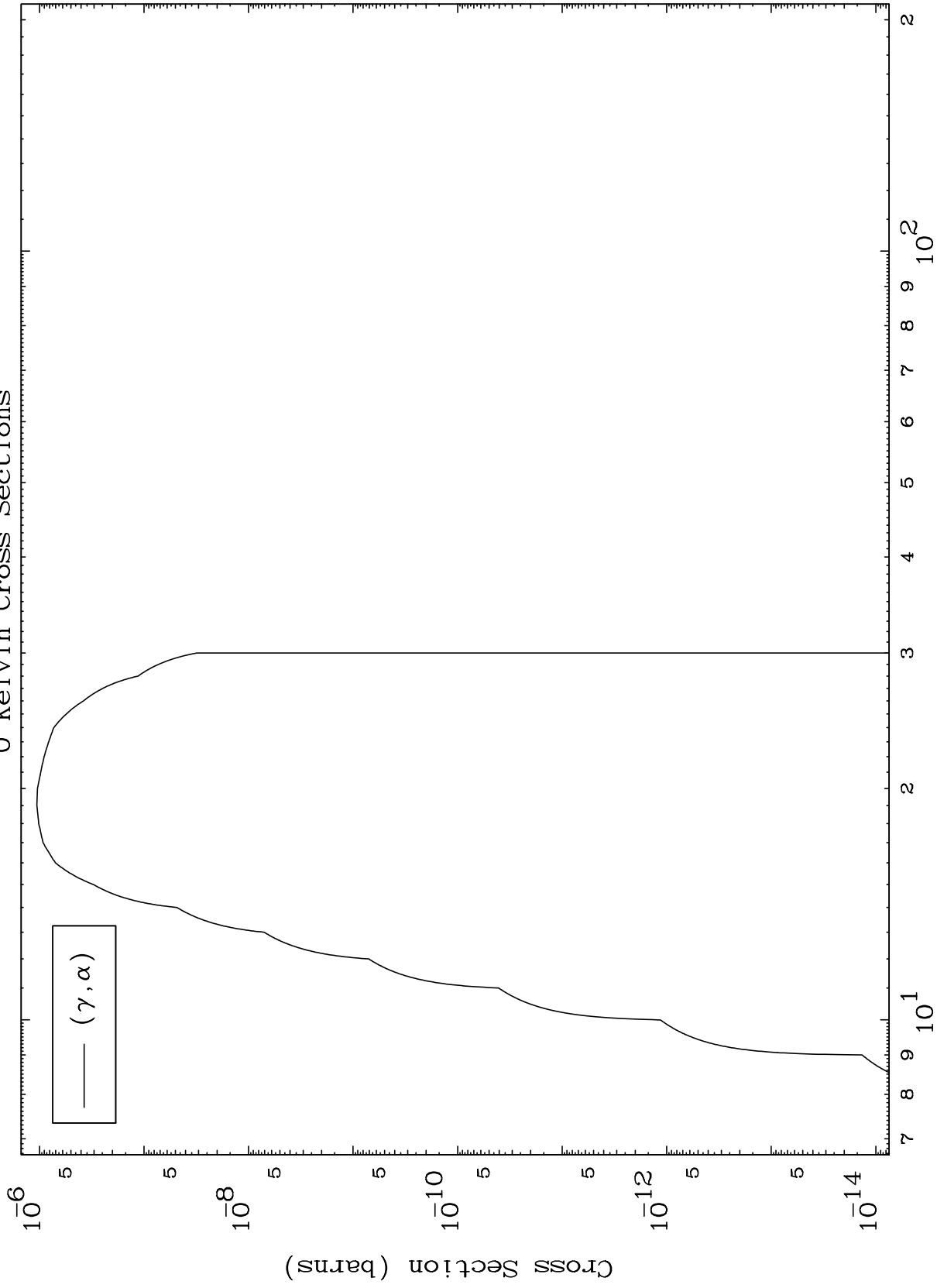
0 Kelvin Cross Sections







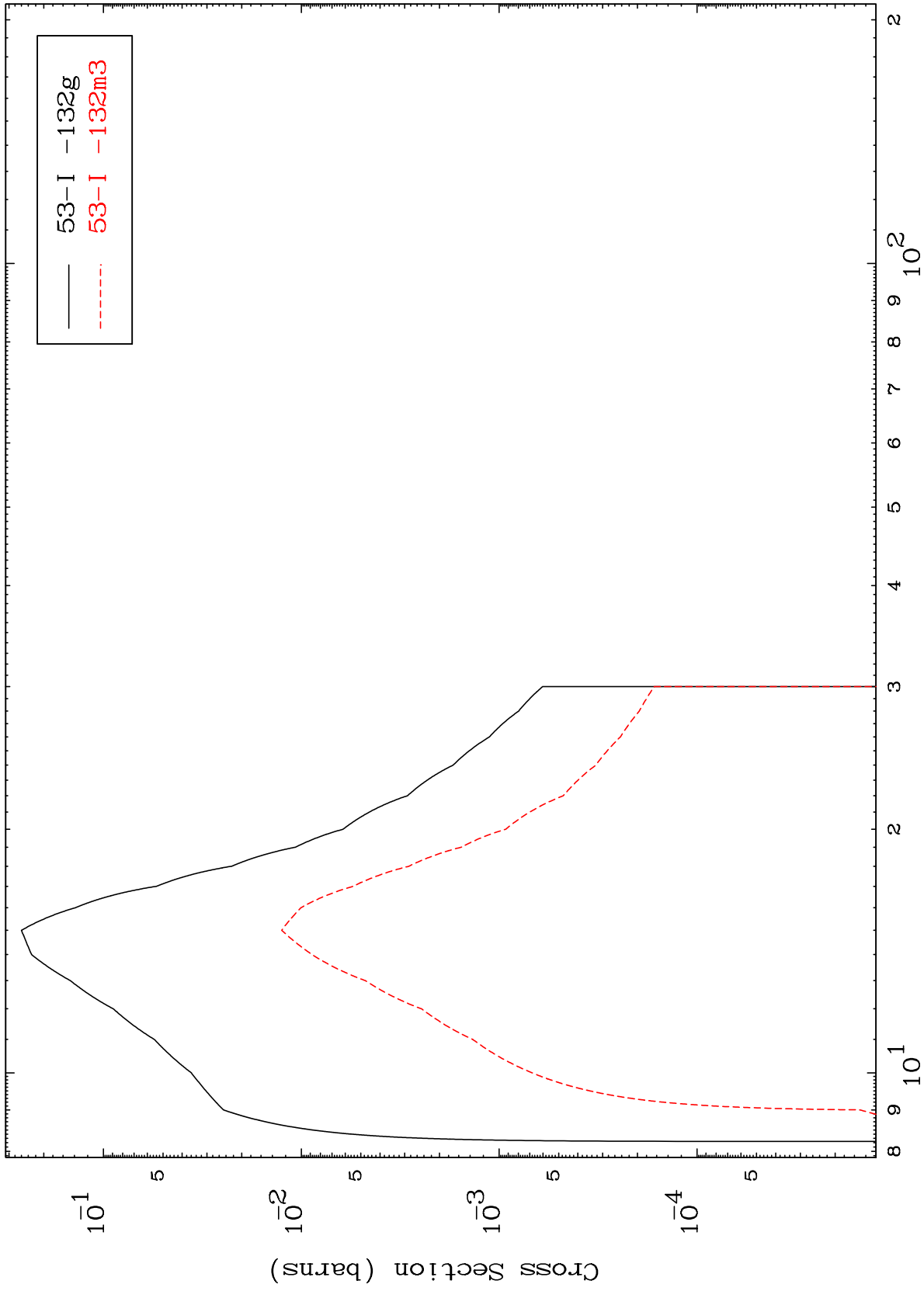




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53-I -133

Photon Inelastic
Radionuclide Production Cross Section



53-I -133

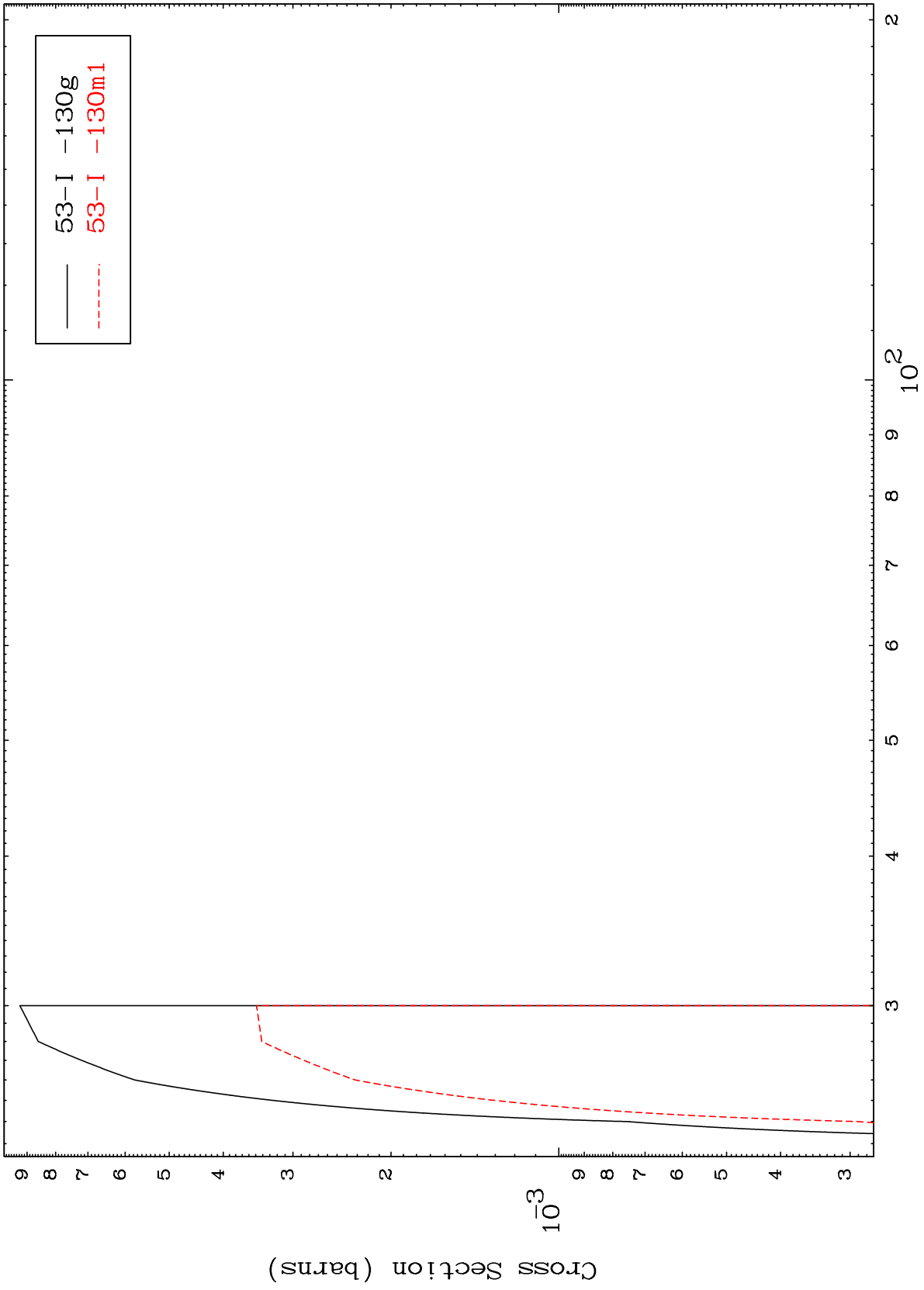
Incident Energy (MeV)

9

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53-I -133

($\gamma, 3n$)
Radionuclide Production Cross Section



53-I -133

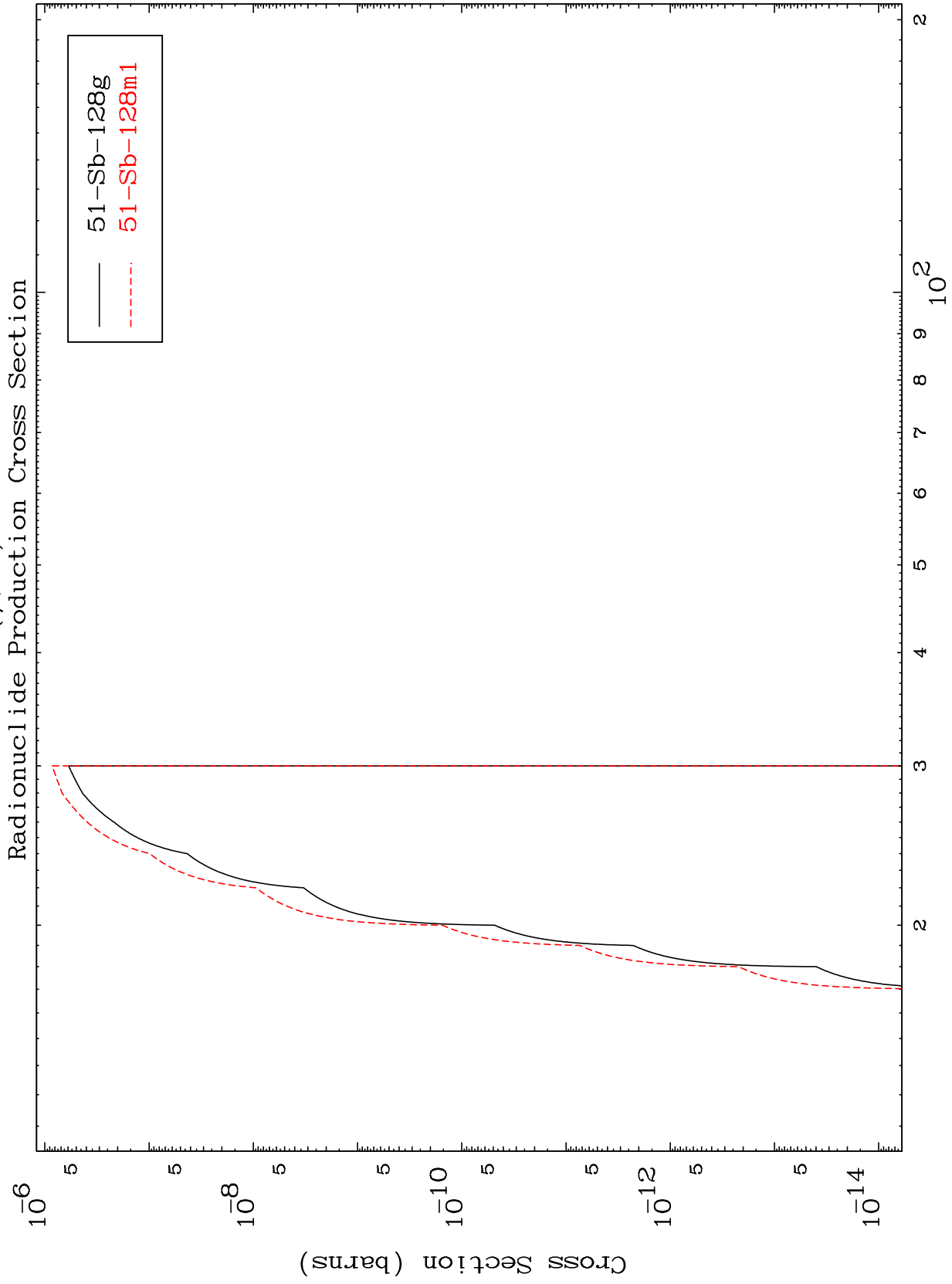
Incident Energy (MeV)

10

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(γ, n') α

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11

Incident Energy (MeV)

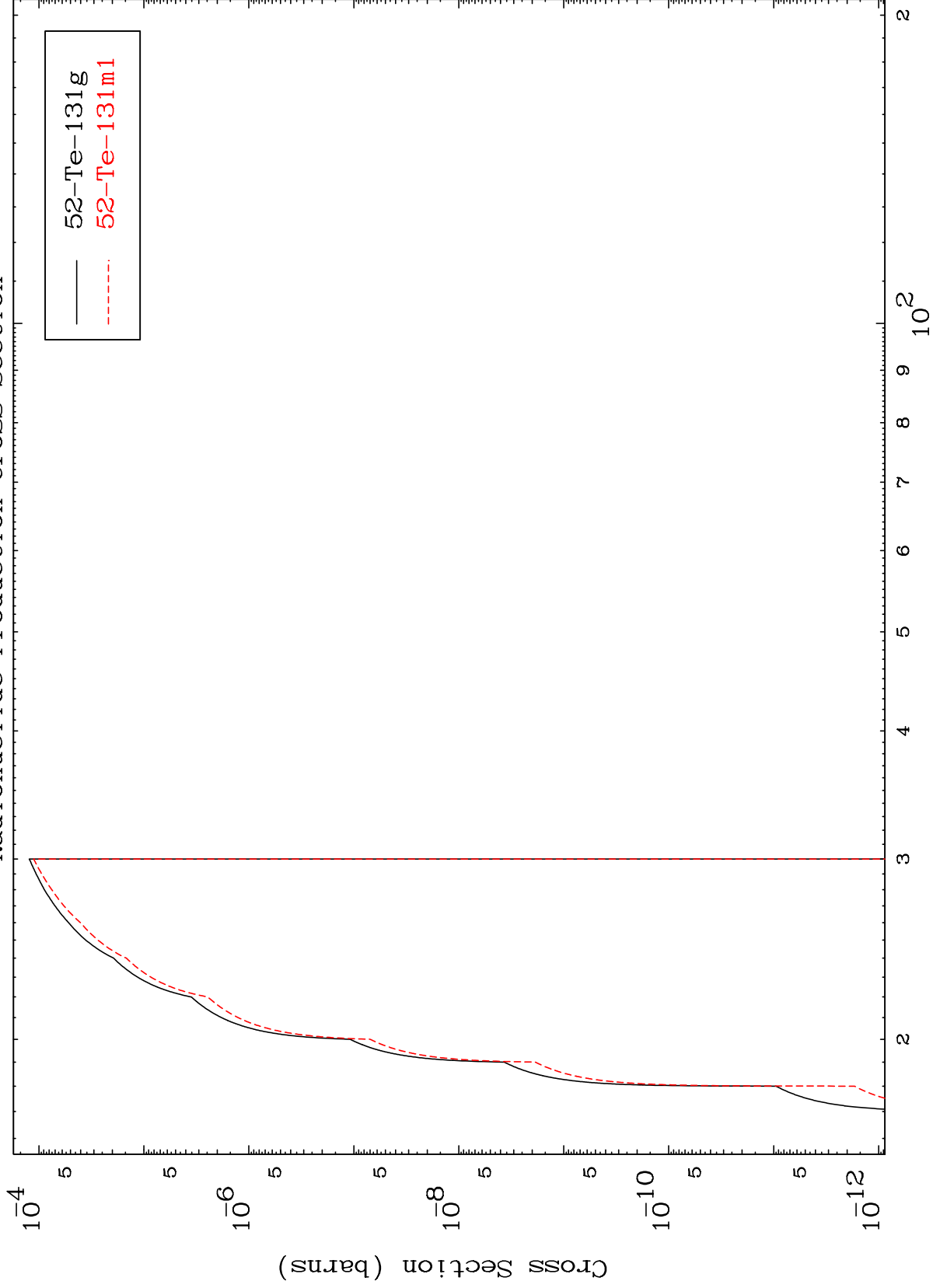
53-I -133

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(γ, n') p

53-I -133

Radionuclide Production Cross Section



12

Incident Energy (MeV)

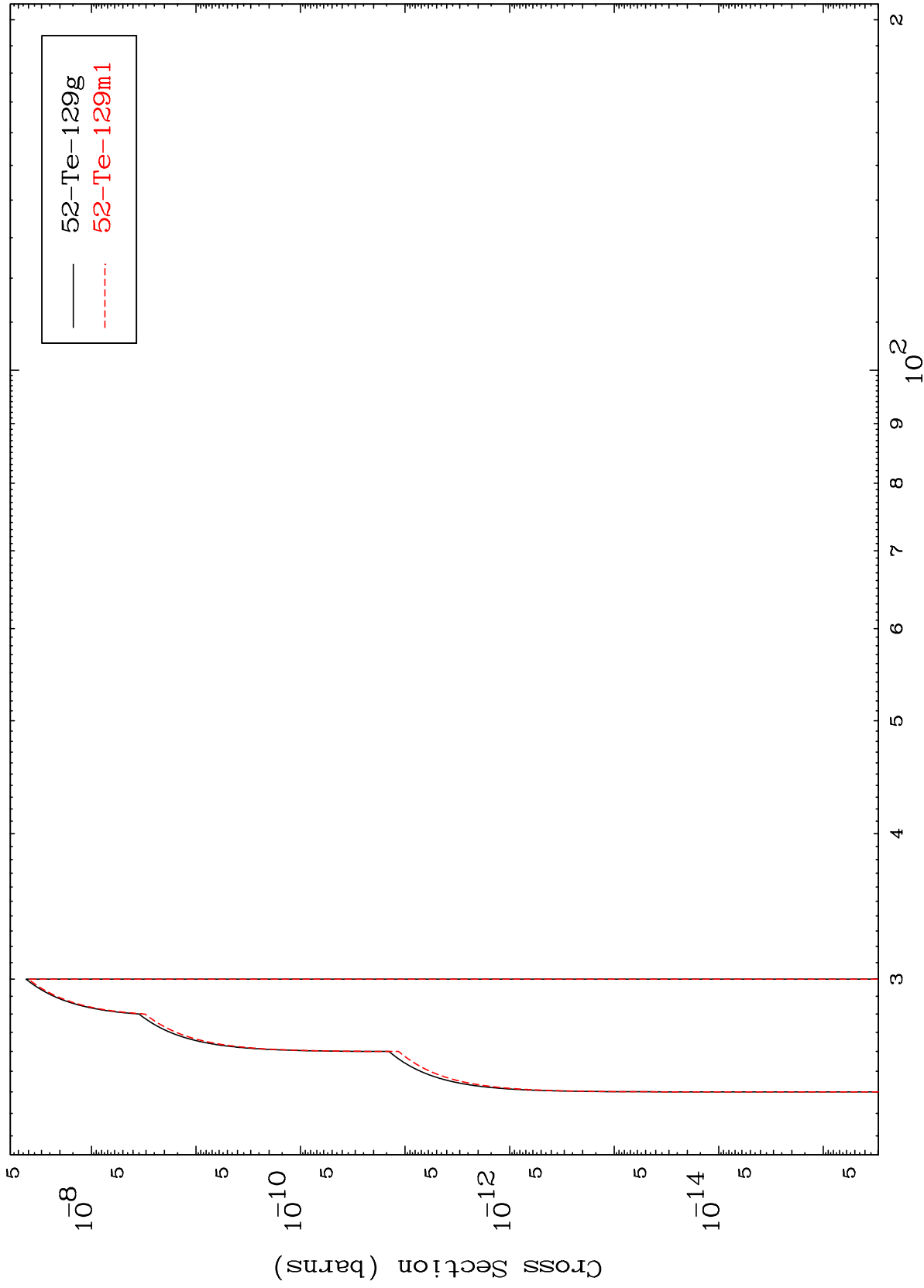
53-I -133

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(γ, n') t

53-I -133

Radionuclide Production Cross Section



13

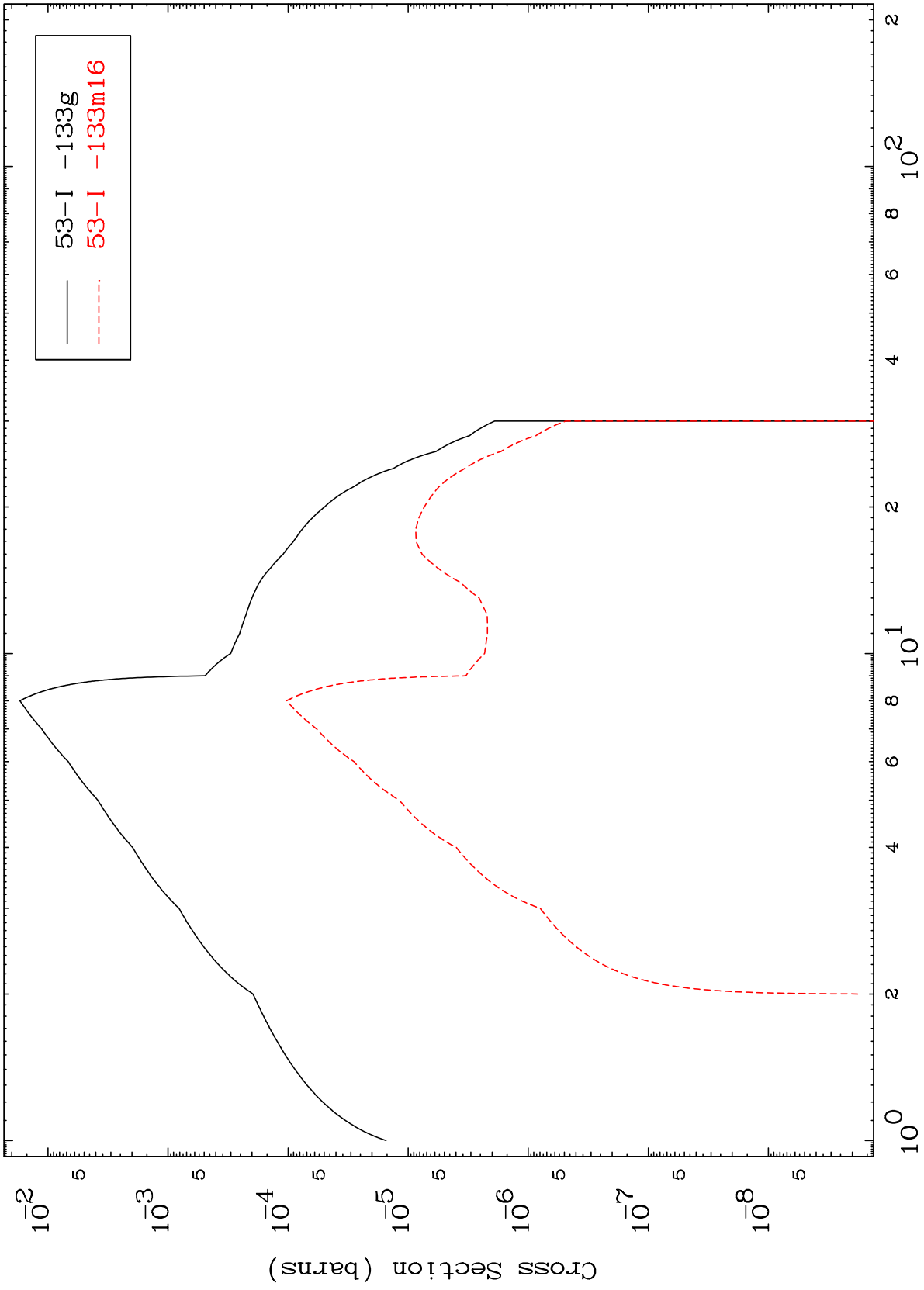
Incident Energy (MeV)

53-I -133

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53-I -133

(γ, γ)
Radionuclide Production Cross Section

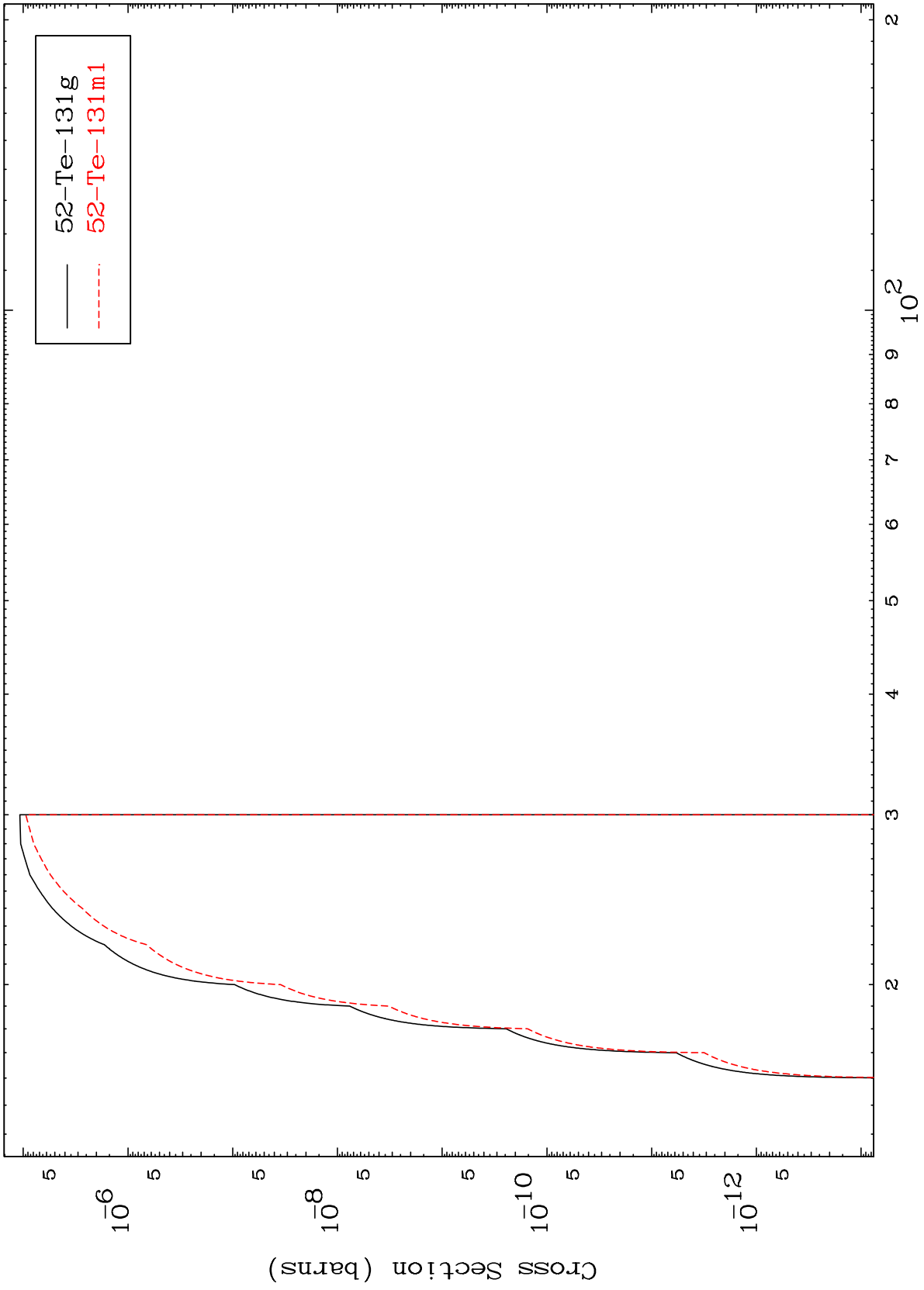


53-I -133

Incident Energy (MeV)

14

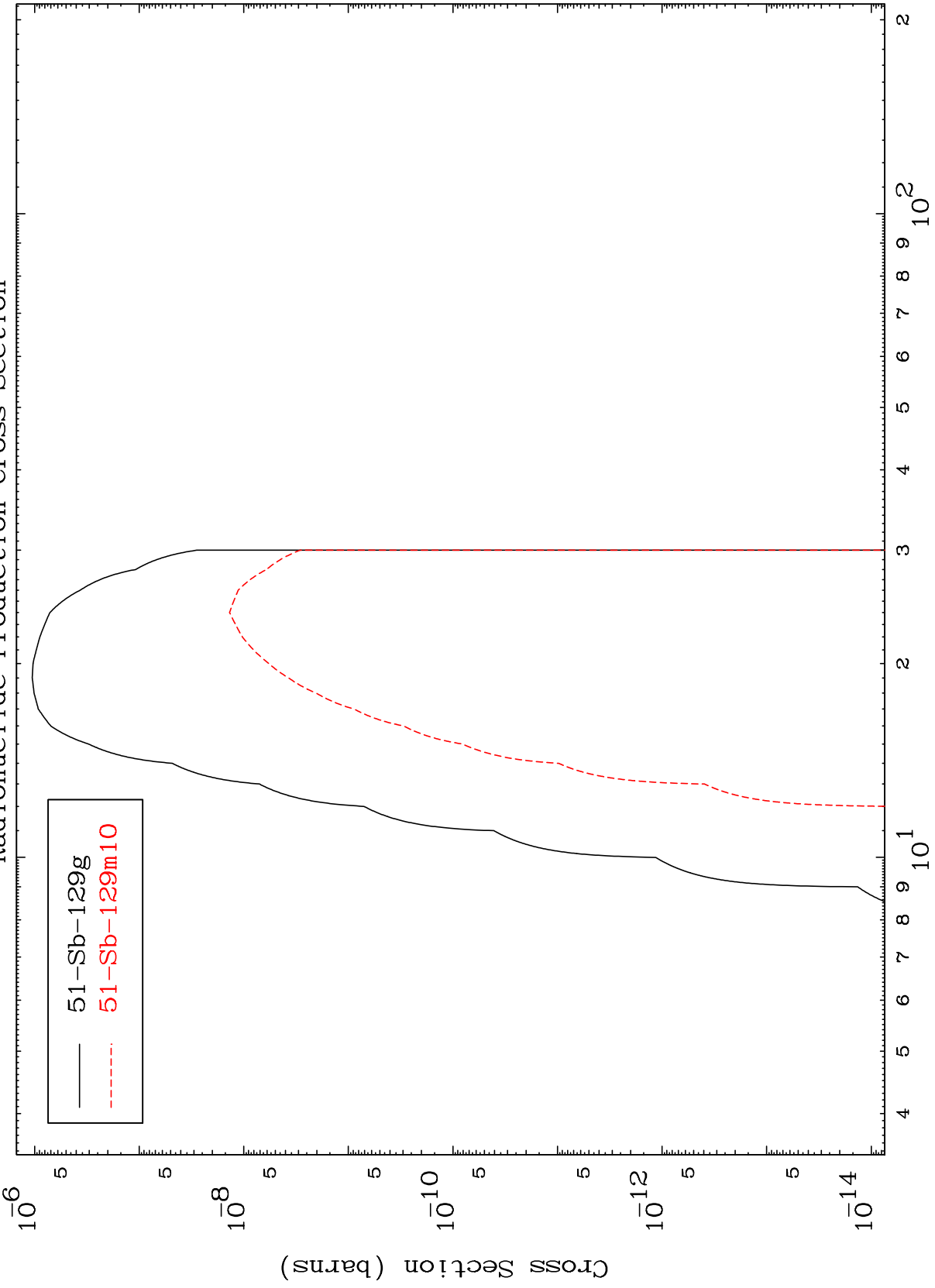
(γ, d)
Radionuclide Production Cross Section



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53-I -133

Radionuclide Production Cross Section



16

Incident Energy (MeV)

53-I -133