

Program EVALPLOT
(Version 2018-1)

by

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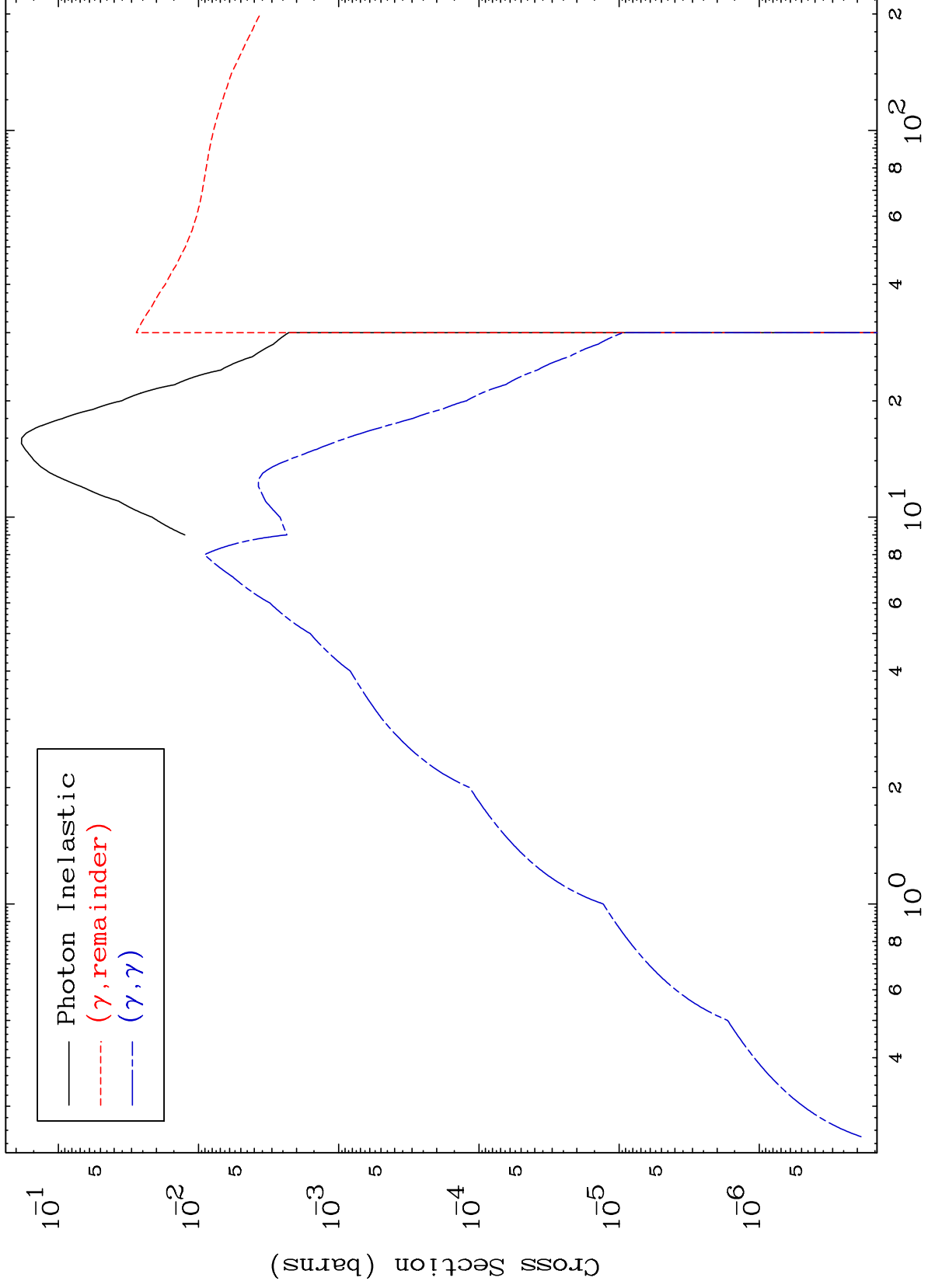
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5304

Photon Major
0 Kelvin Cross Sections

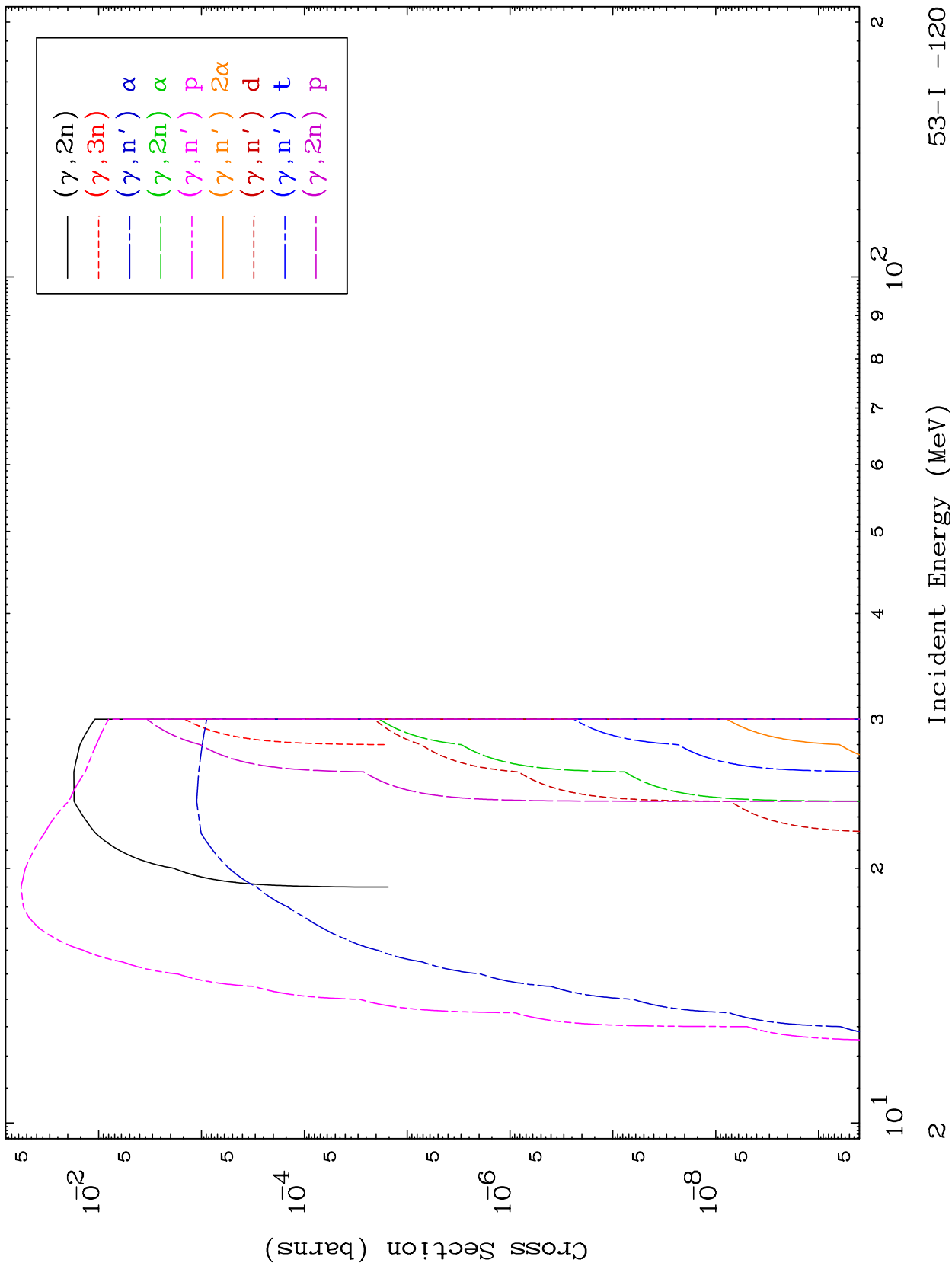
53-I -120

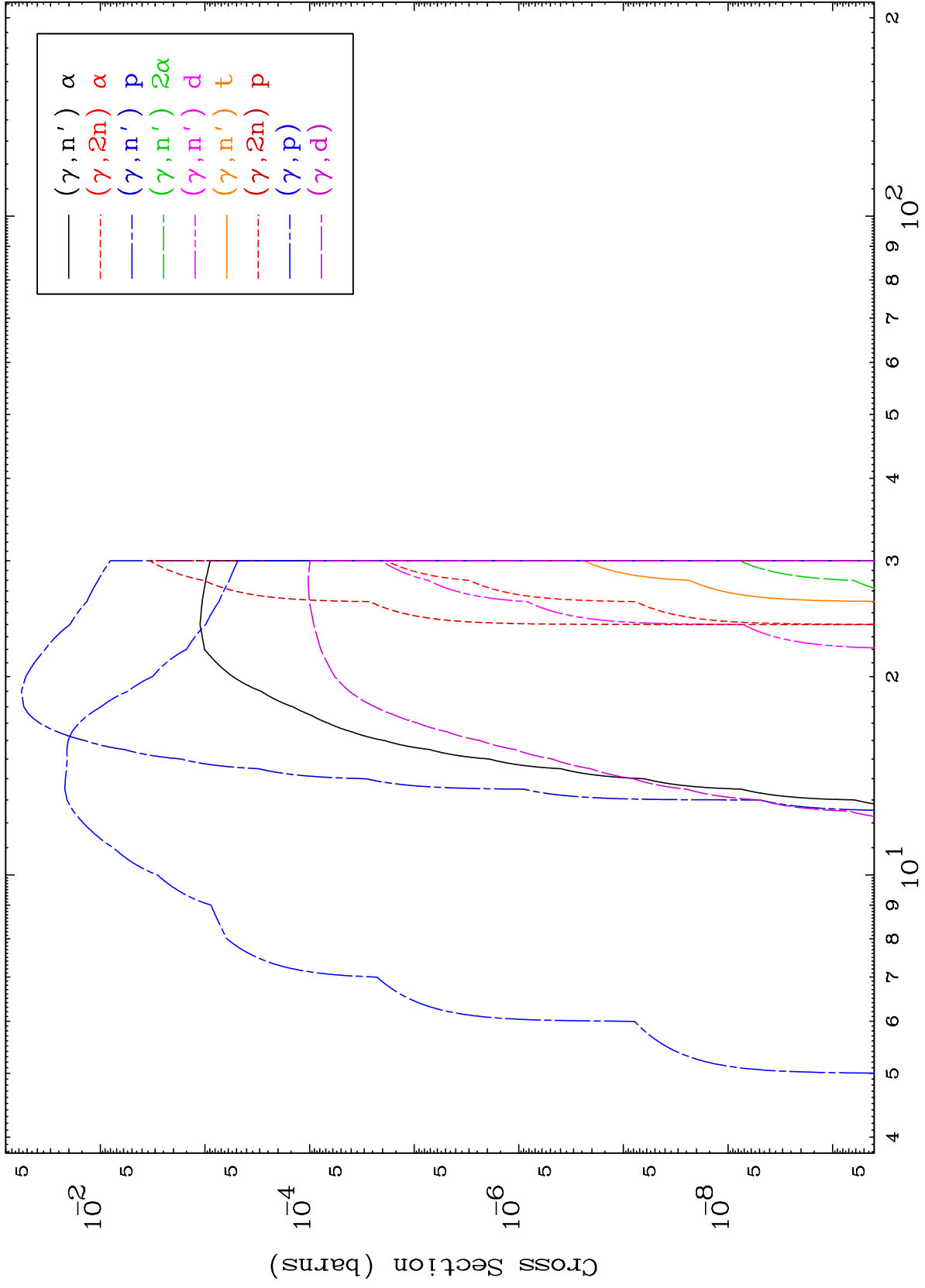


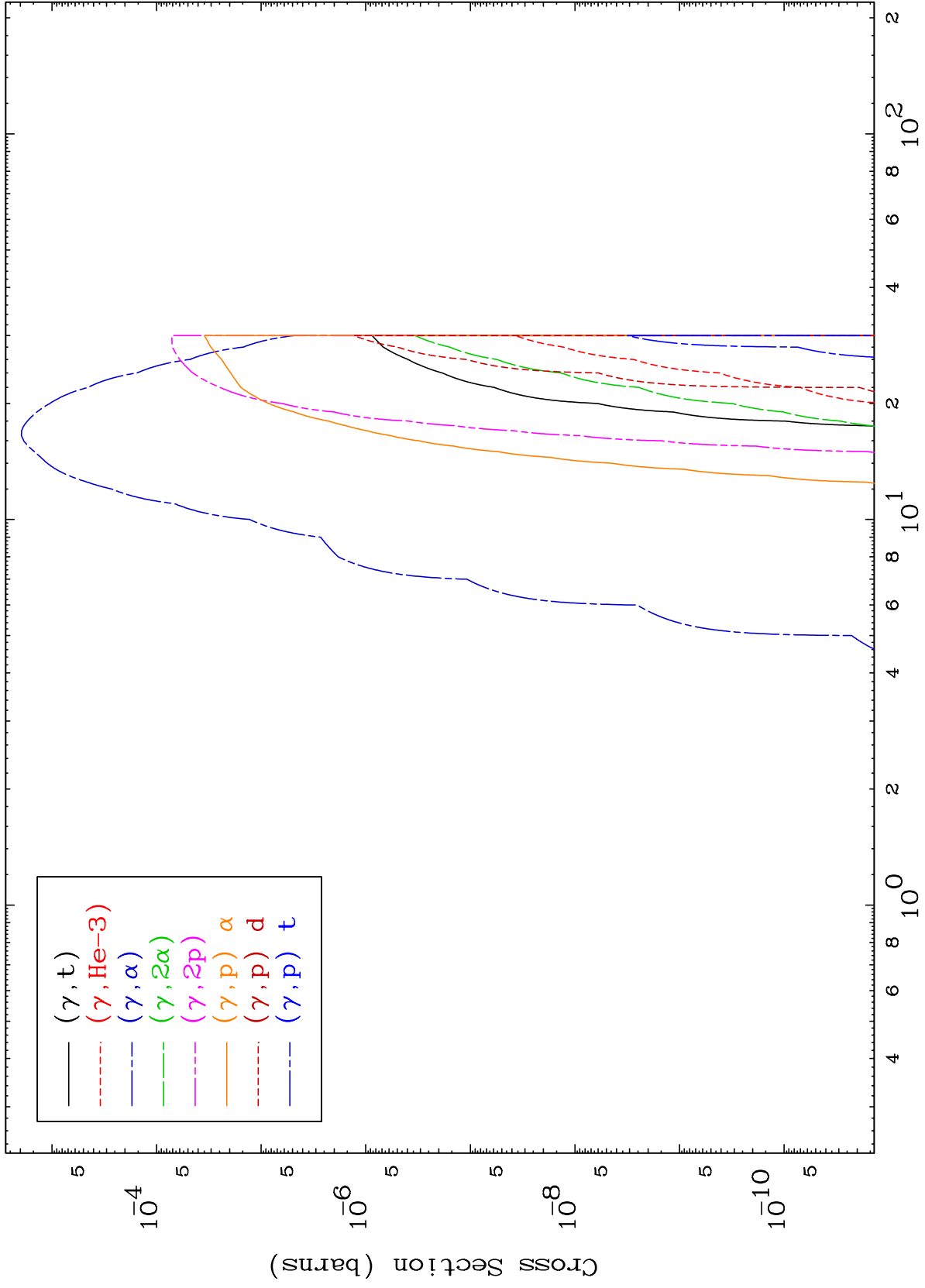
1

Incident Energy (MeV)

53-I -120





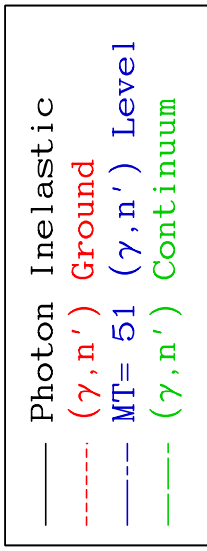
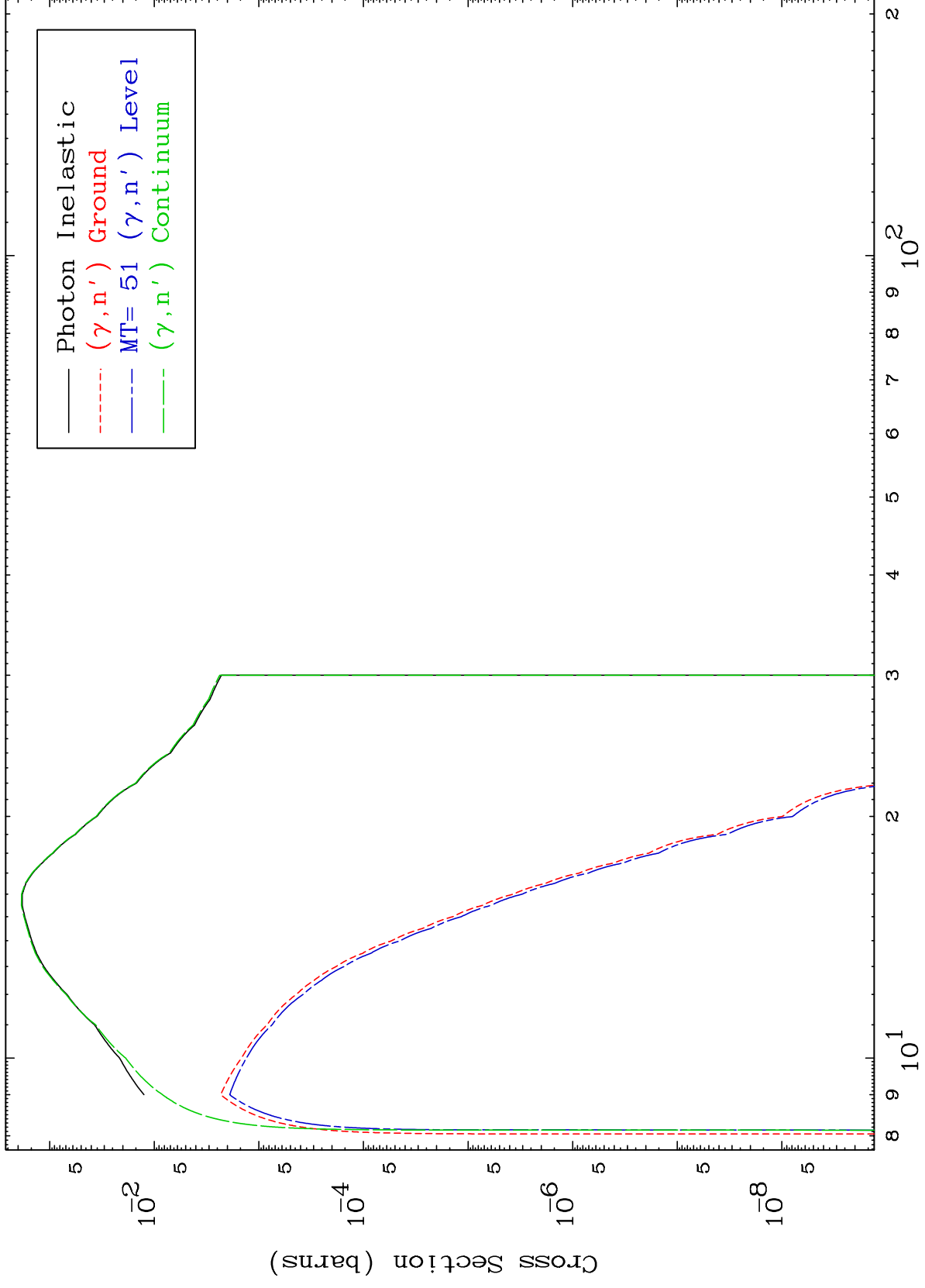


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(γ, n') Level

53-I -120

0 Kelvin Cross Sections



5

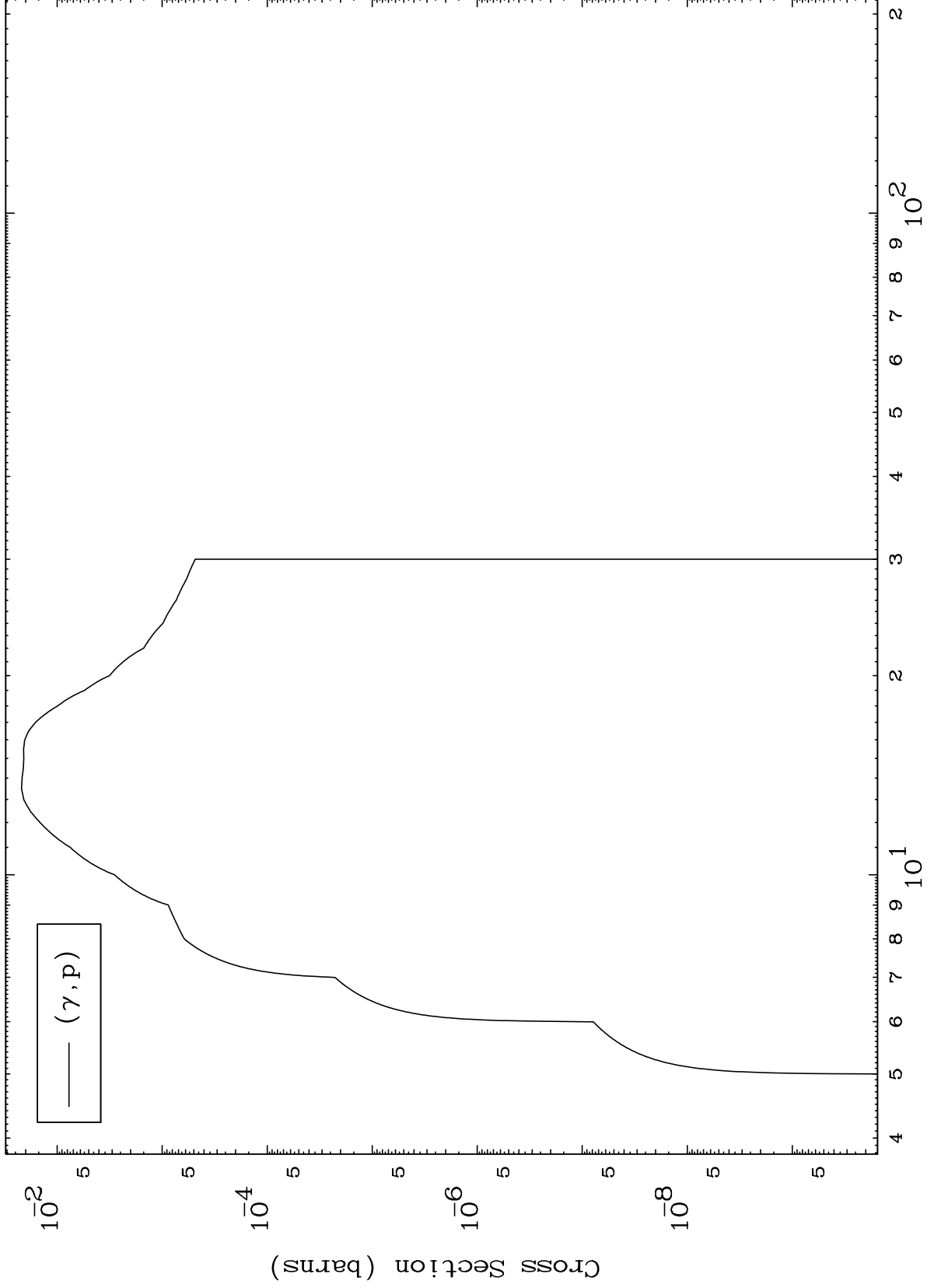
Incident Energy (MeV)

53-I -120

MAT 5304

(γ, p) Levels
0 Kelvin Cross Sections

53-I -120



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Incident Energy (MeV)

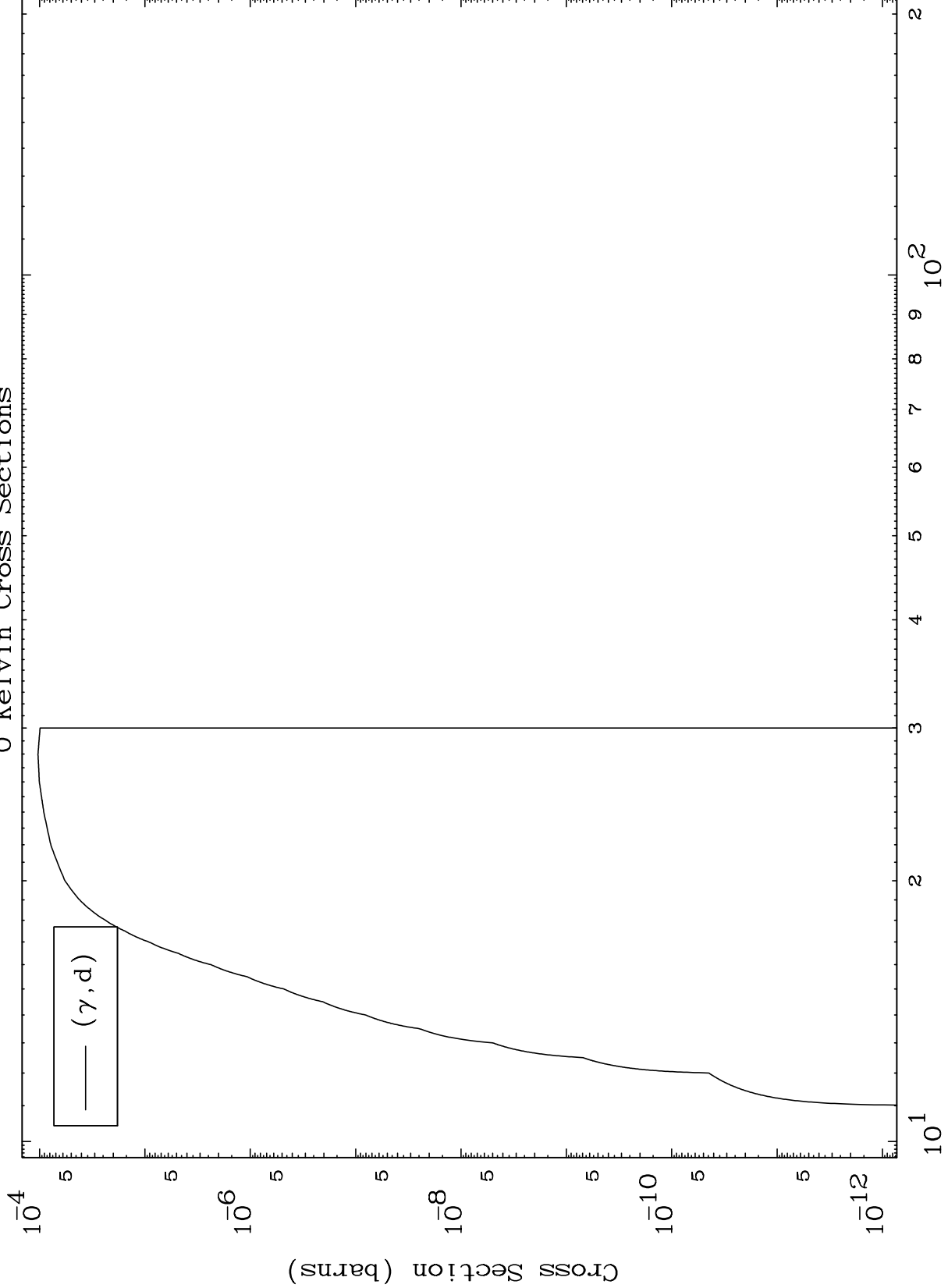
53-I -120

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(γ, d) Levels

53-I -120

0 Kelvin Cross Sections



Incident Energy (MeV)

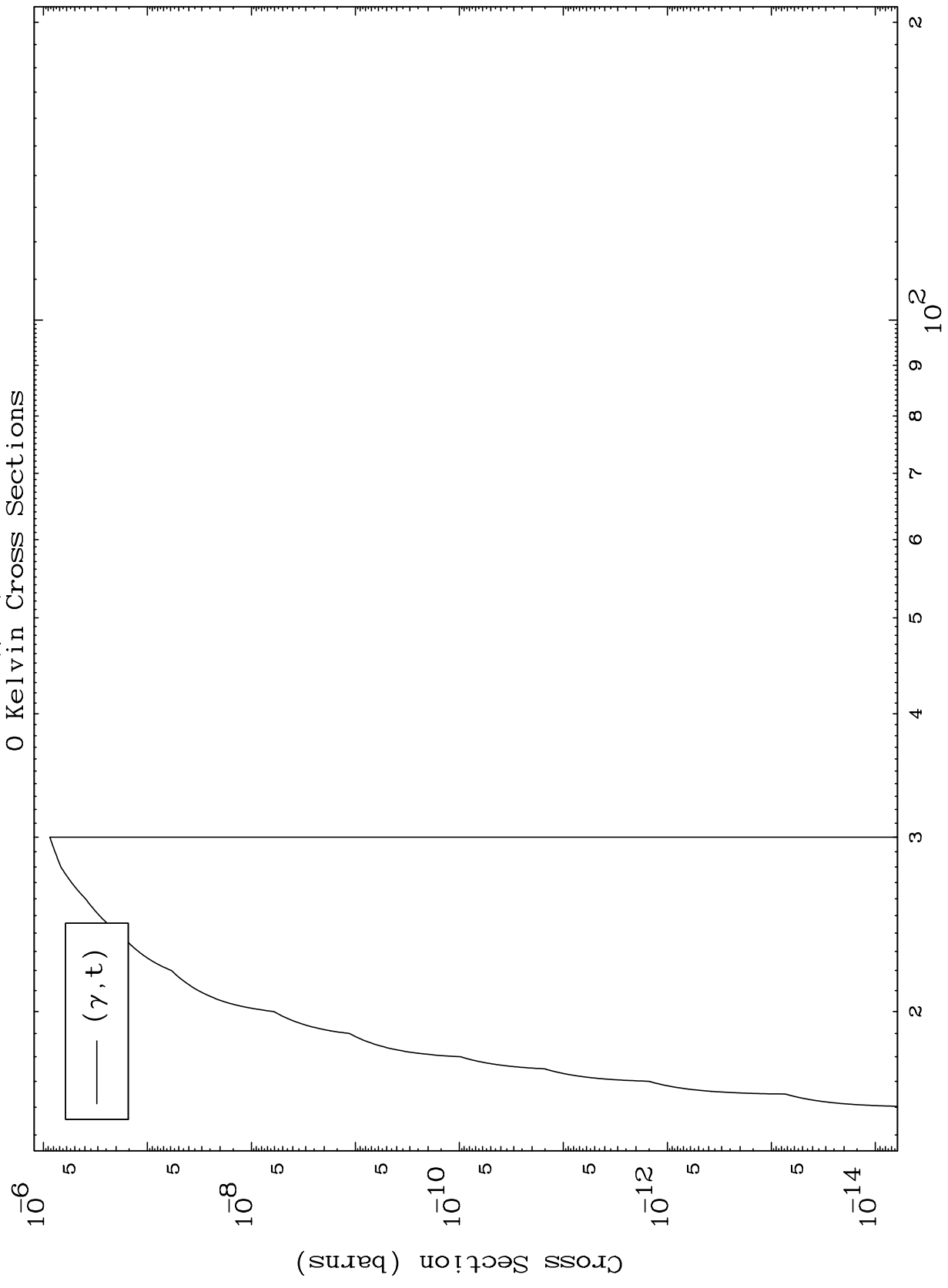
53-I -120

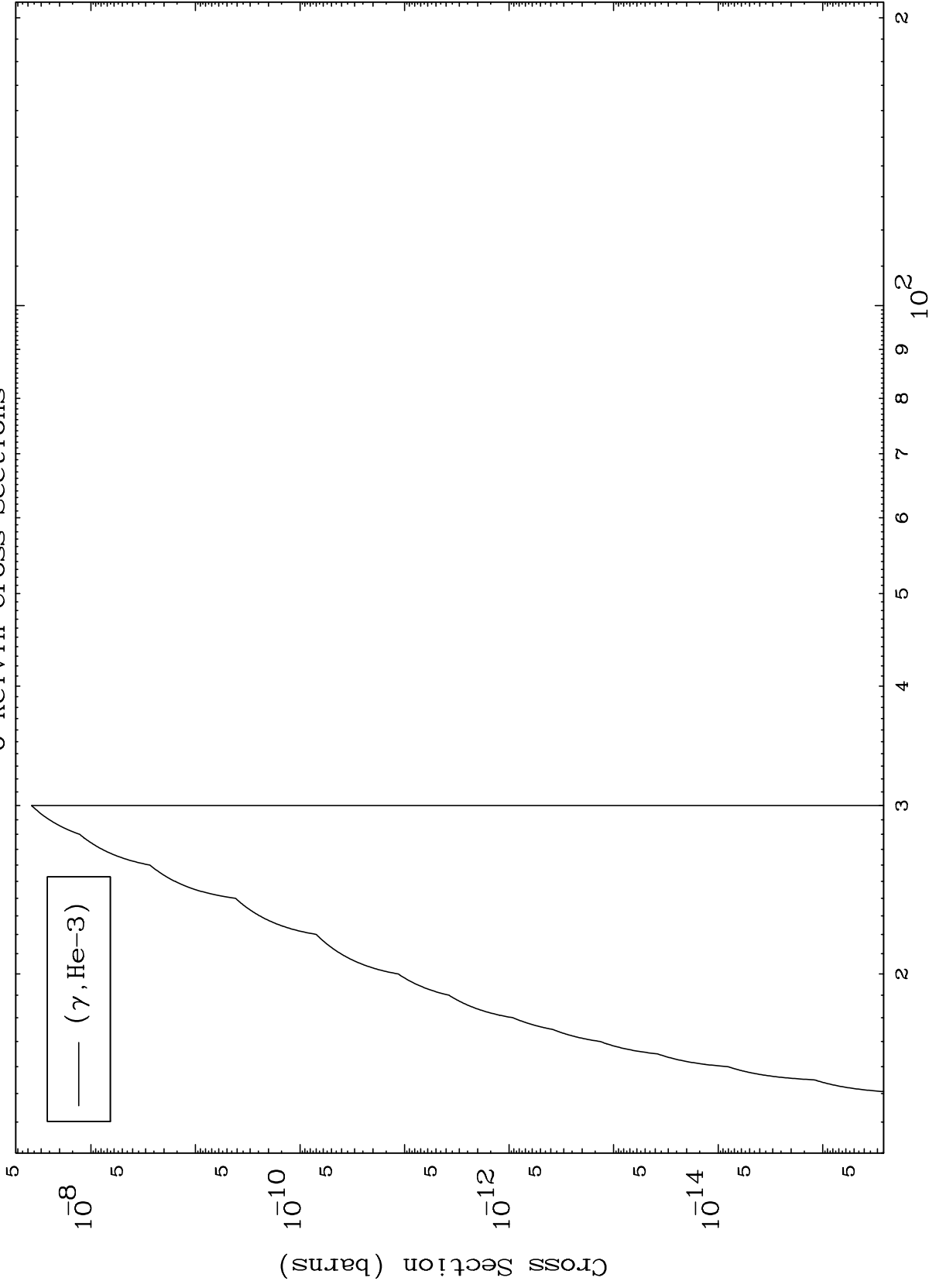
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(γ, t) Levels

53-I -120

0 Kelvin Cross Sections



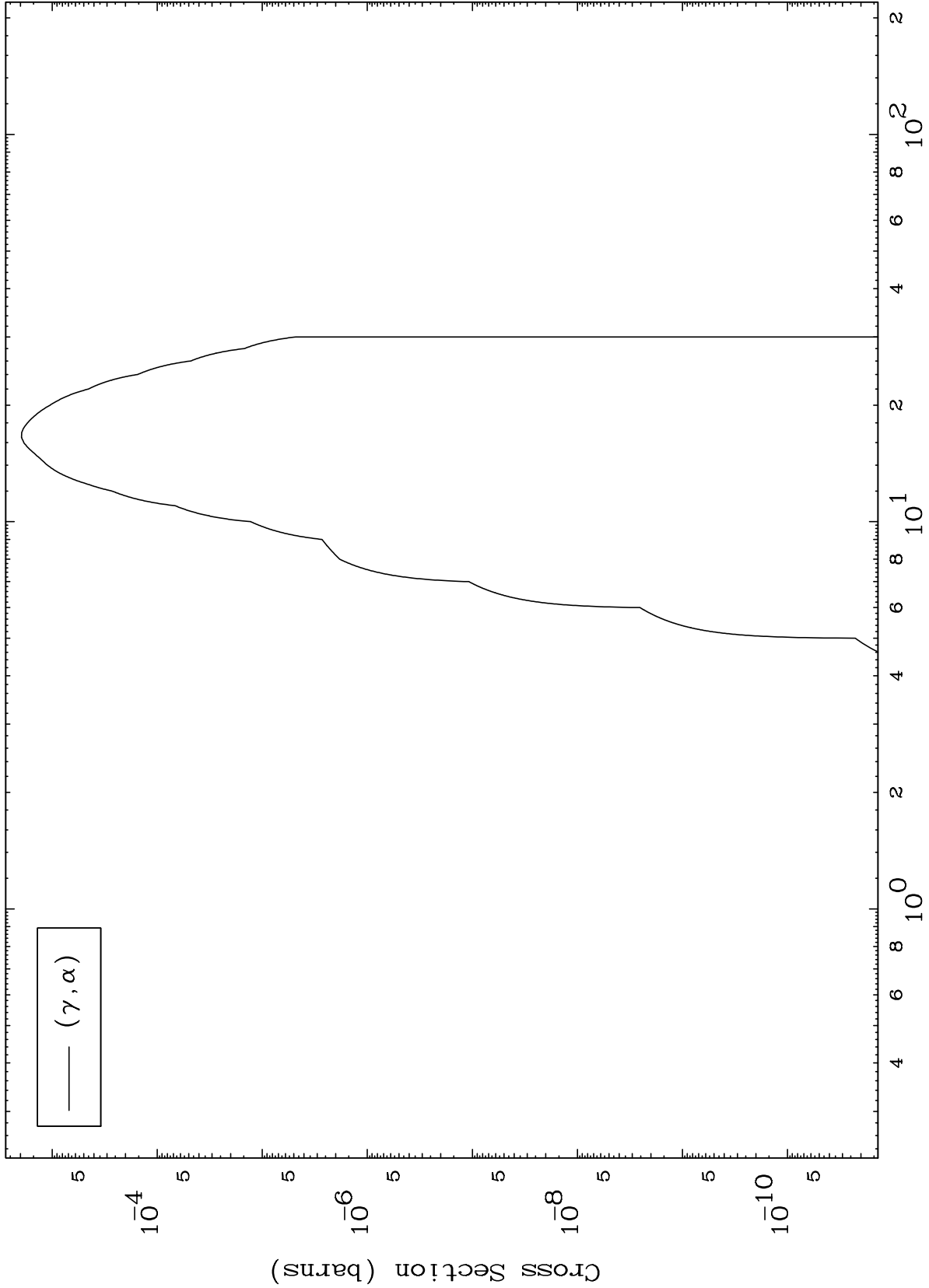


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(γ, α) Levels

53-I -120

0 Kelvin Cross Sections



10

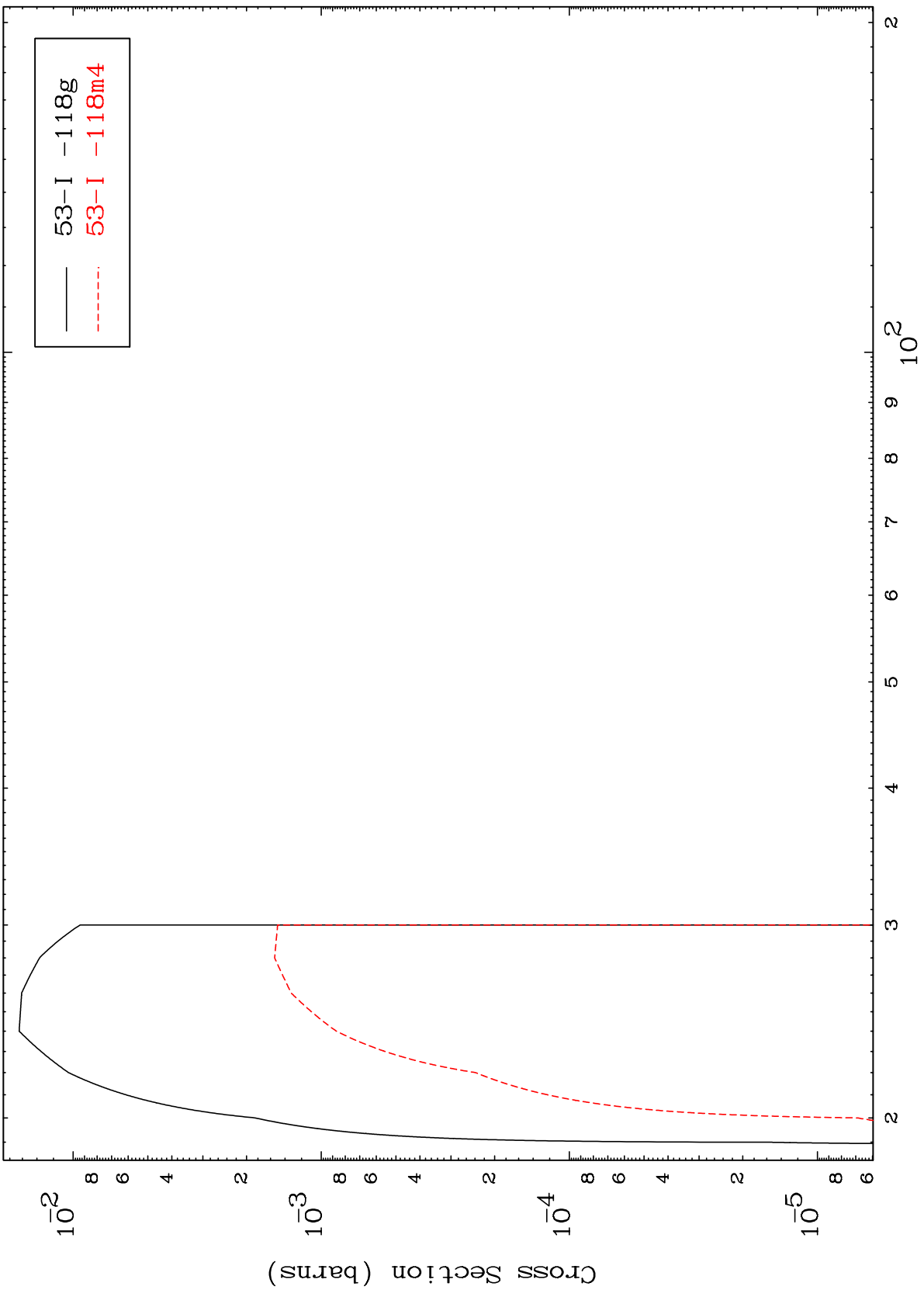
Incident Energy (MeV)

53-I -120

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53-I -120

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

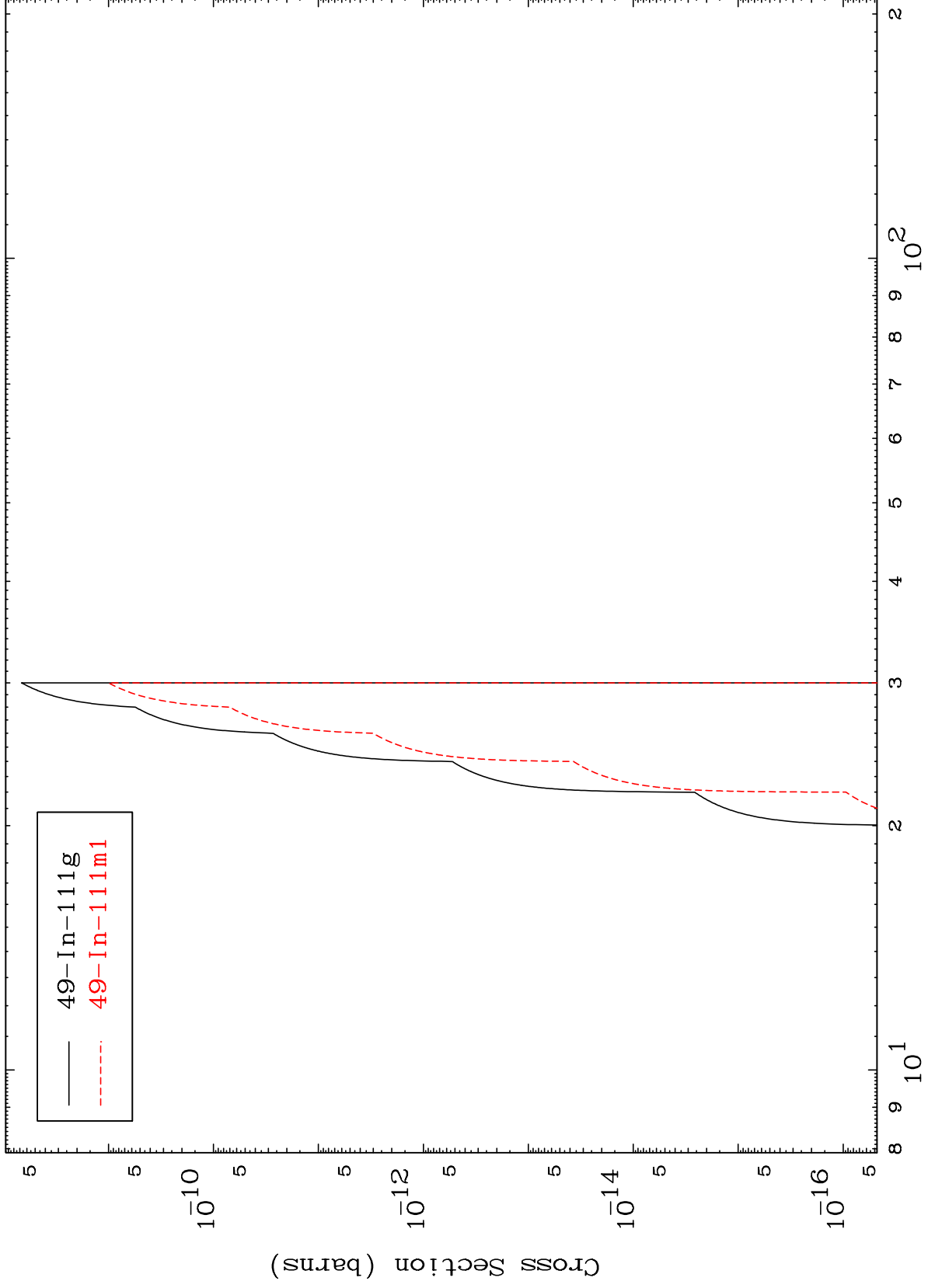


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(γ, n') 2α

53-I -120

Radionuclide Production Cross Section



12

Incident Energy (MeV)

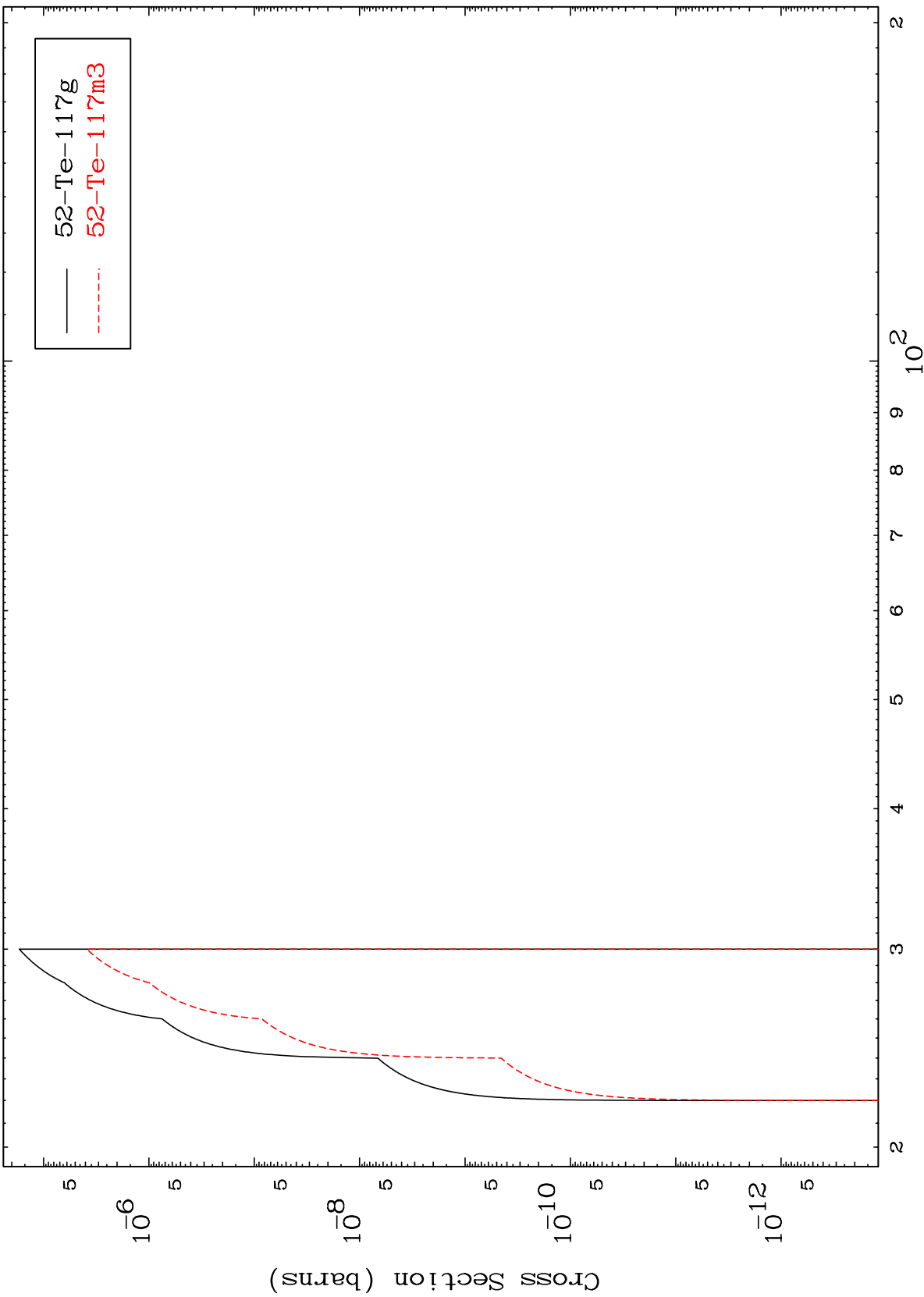
53-I -120

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(γ, n') d

53-I -120

Radionuclide Production Cross Section



13

Incident Energy (MeV)

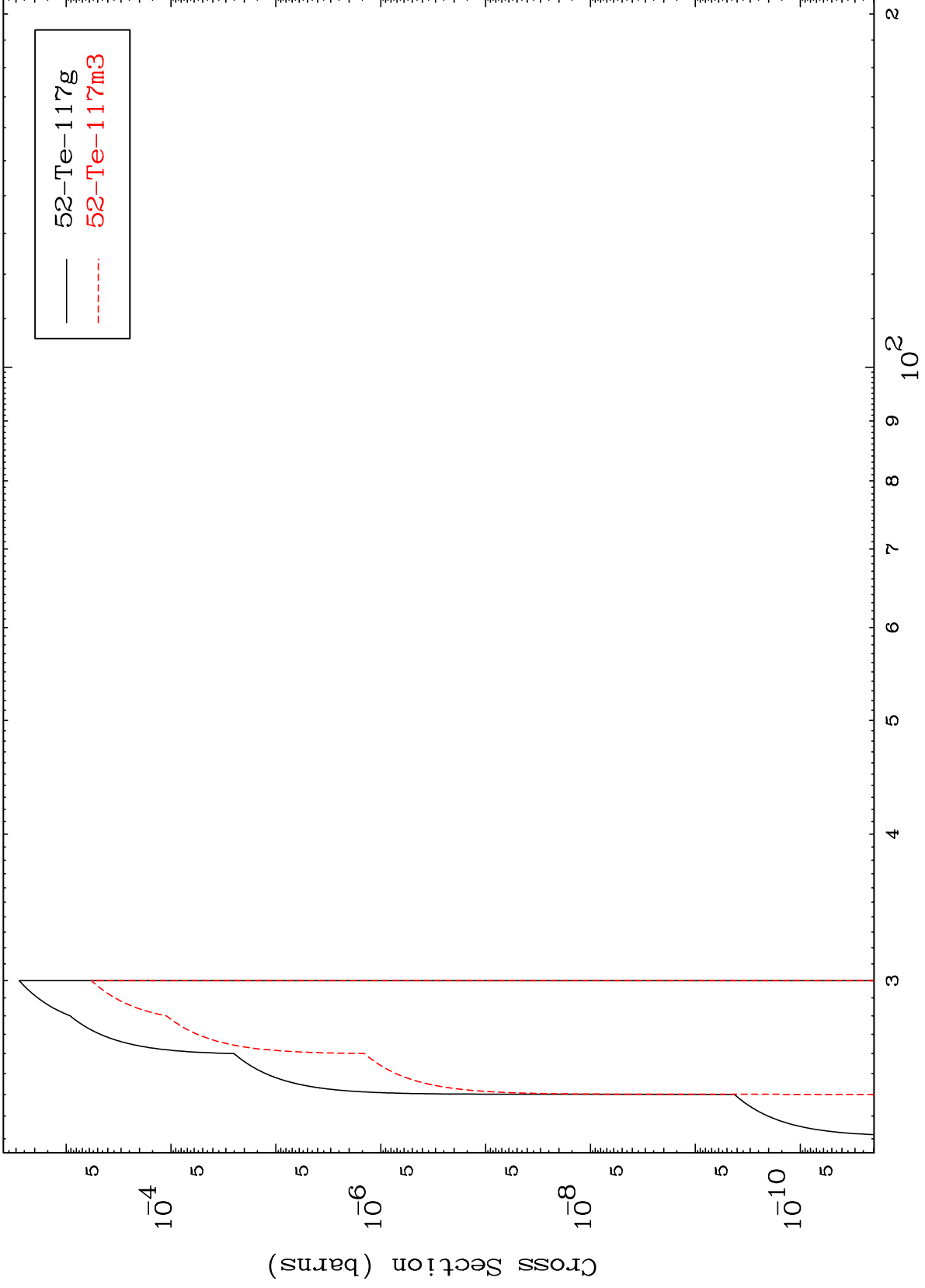
53-I -120

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($\gamma, 2n$) p

53-I -120

Radionuclide Production Cross Section



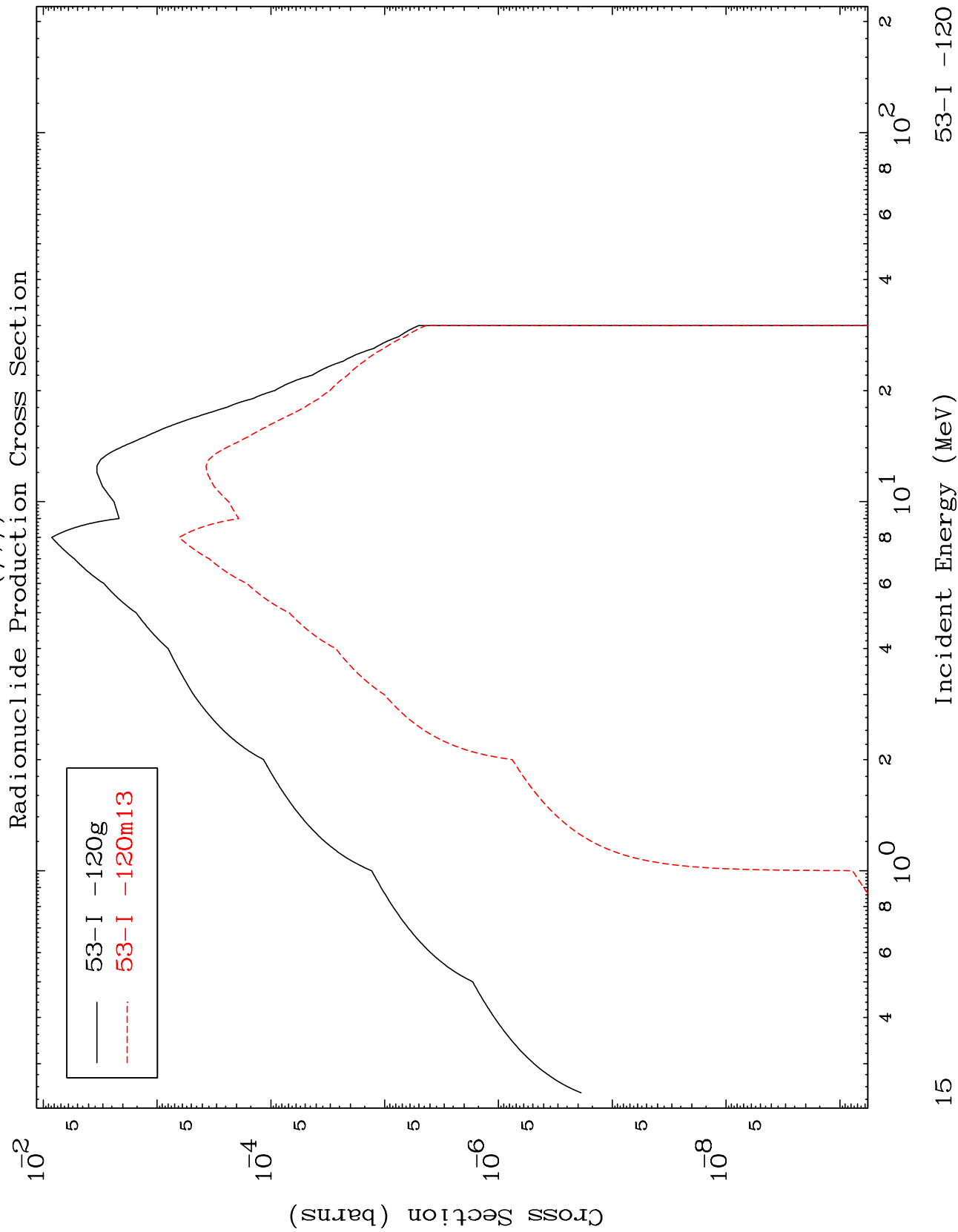
14

Incident Energy (MeV)

53-I -120

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53-I -120

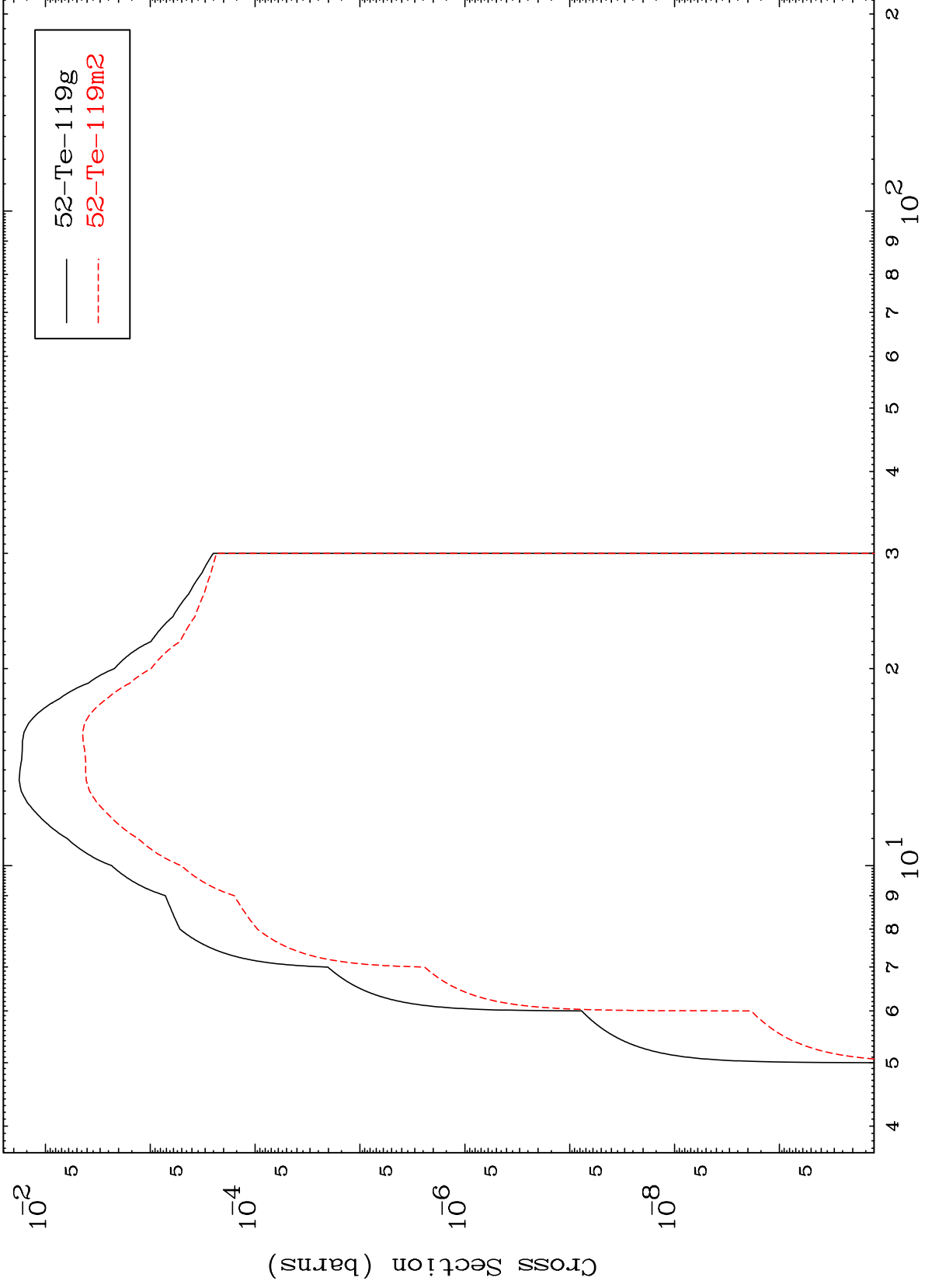


53-I -120g
53-I -120m13

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53-I -120

(γ, p)
Radionuclide Production Cross Section

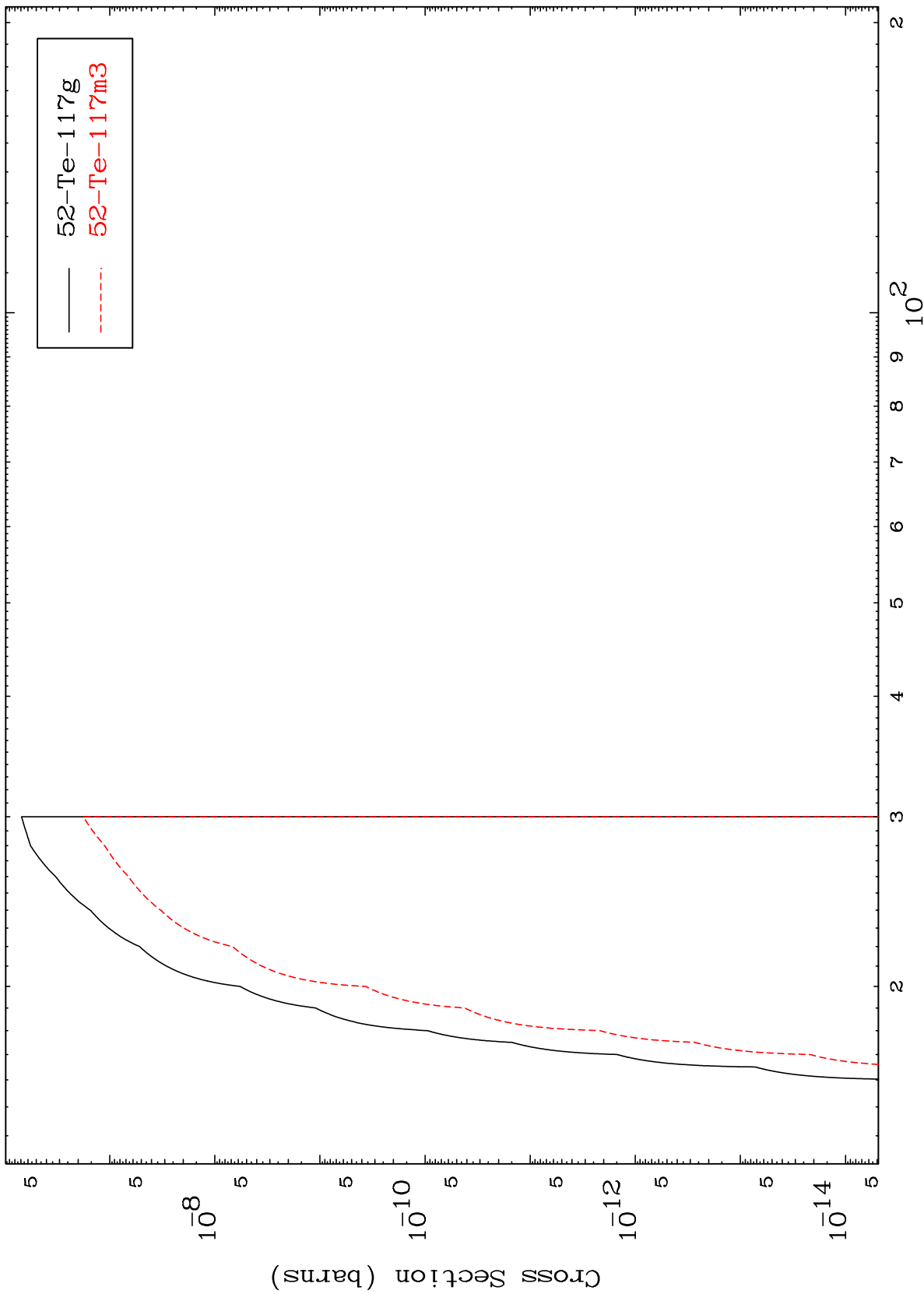


16

Incident Energy (MeV)

53-I -120

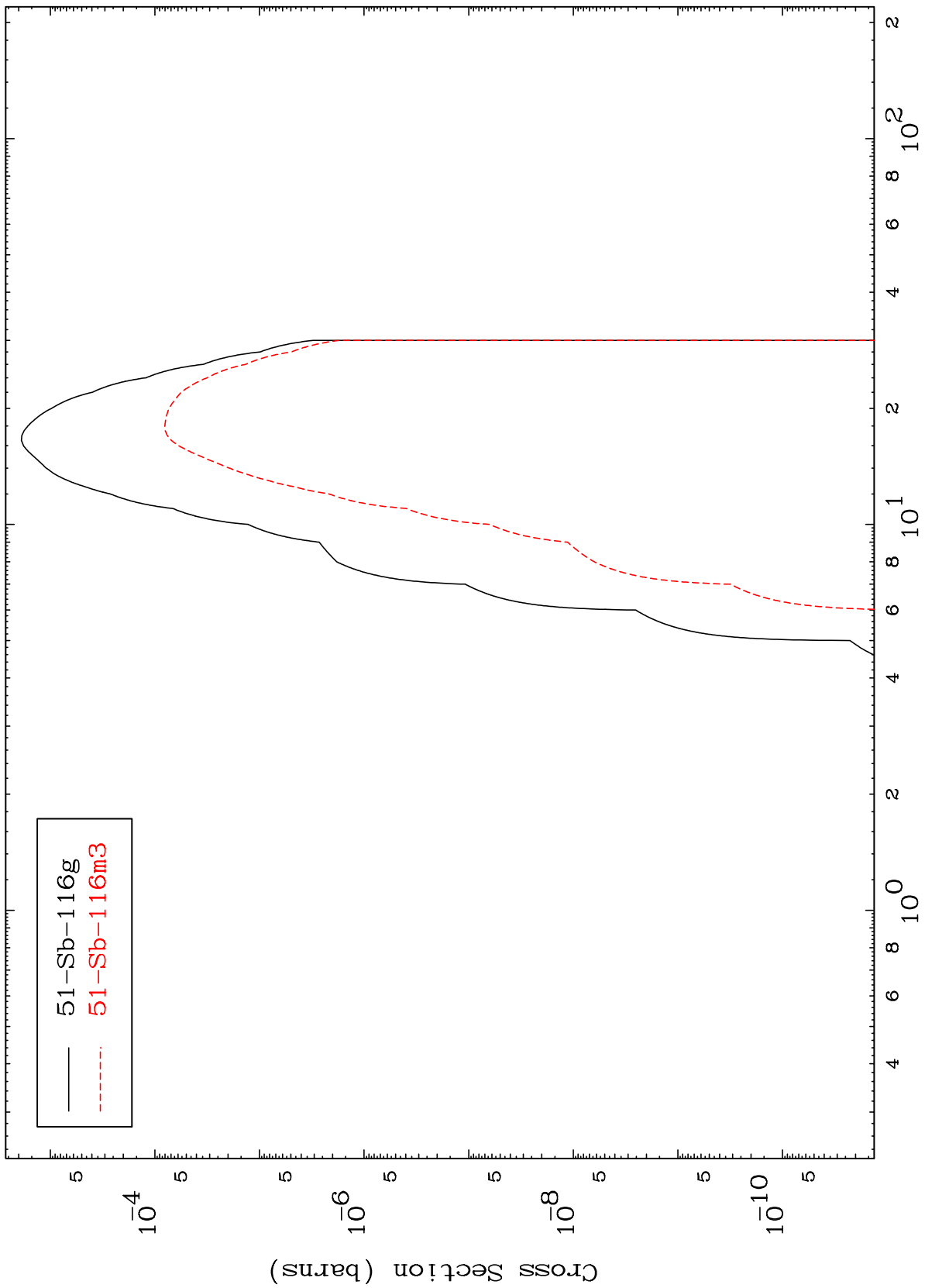
(γ, t)
Radionuclide Production Cross Section



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53-I -120

(γ, α)
Radionuclide Production Cross Section

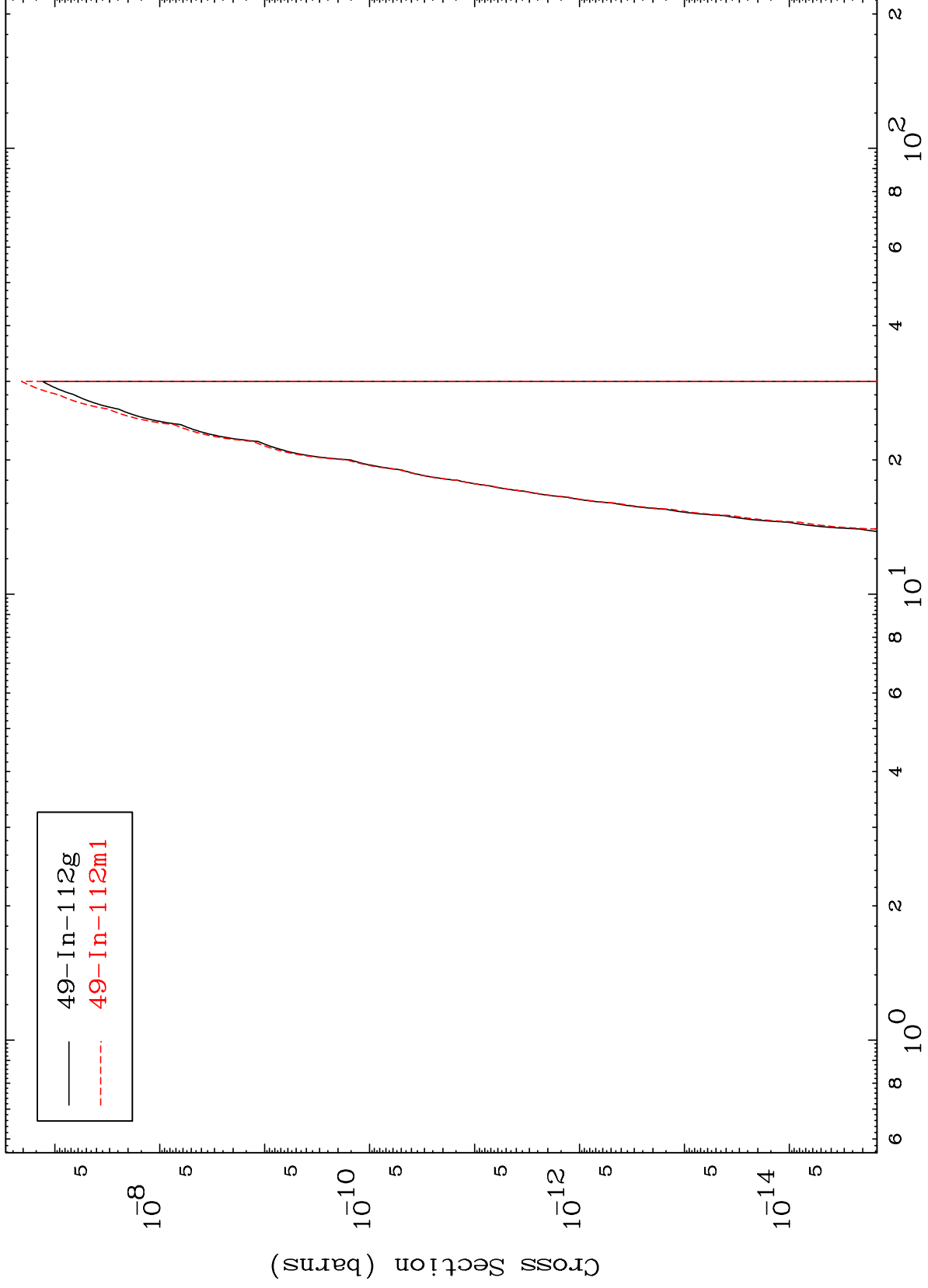


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($\gamma, 2\alpha$)

53-I -120

Radionuclide Production Cross Section



49-In-112g
49-In-112m1

19

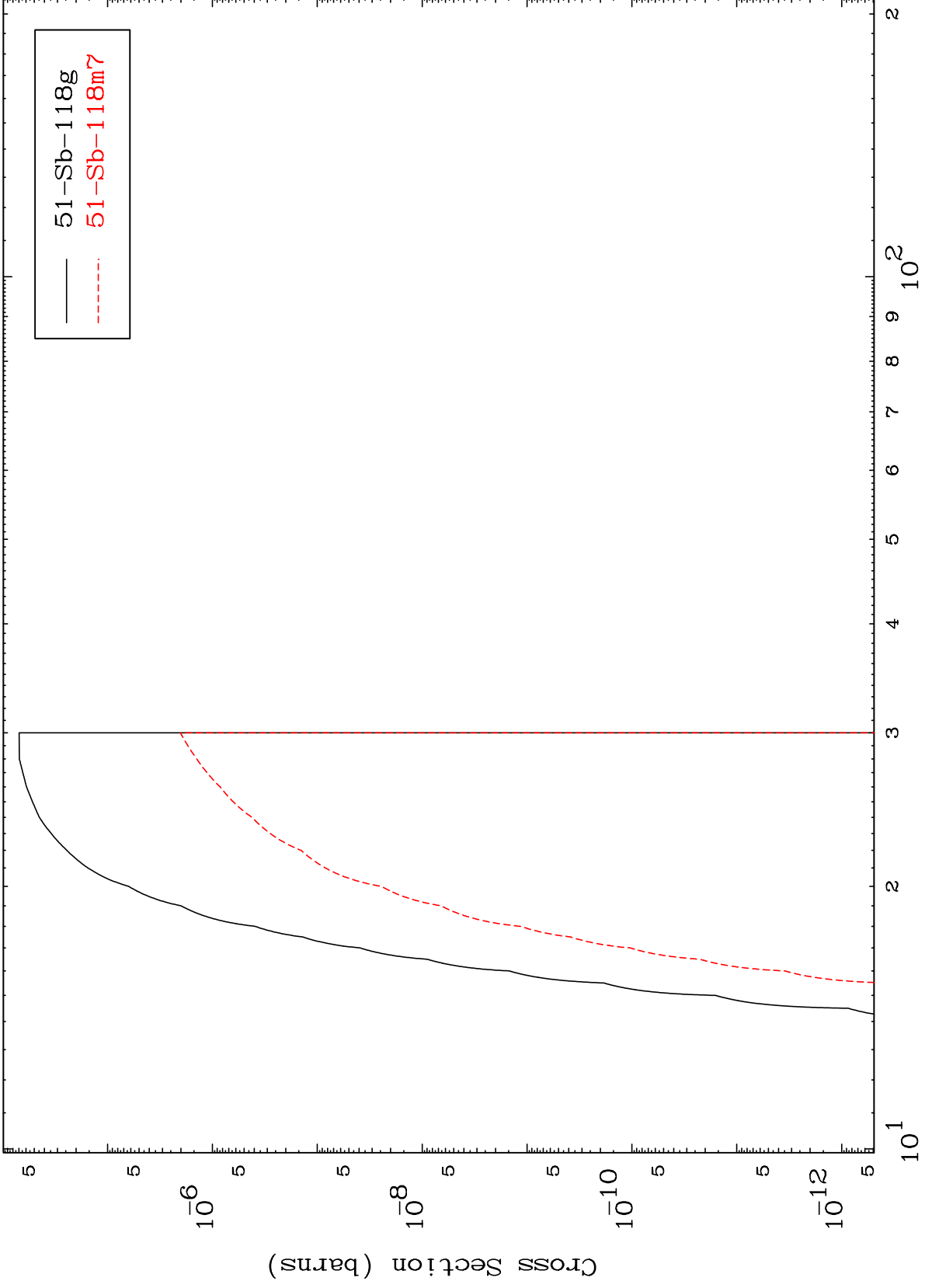
Incident Energy (MeV)

53-I -120

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53-I -120

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



53-I -120

Incident Energy (MeV)

20

Radionuclide Production Cross Section

