

Program EVALPLOT
(Version 2017-1)

by

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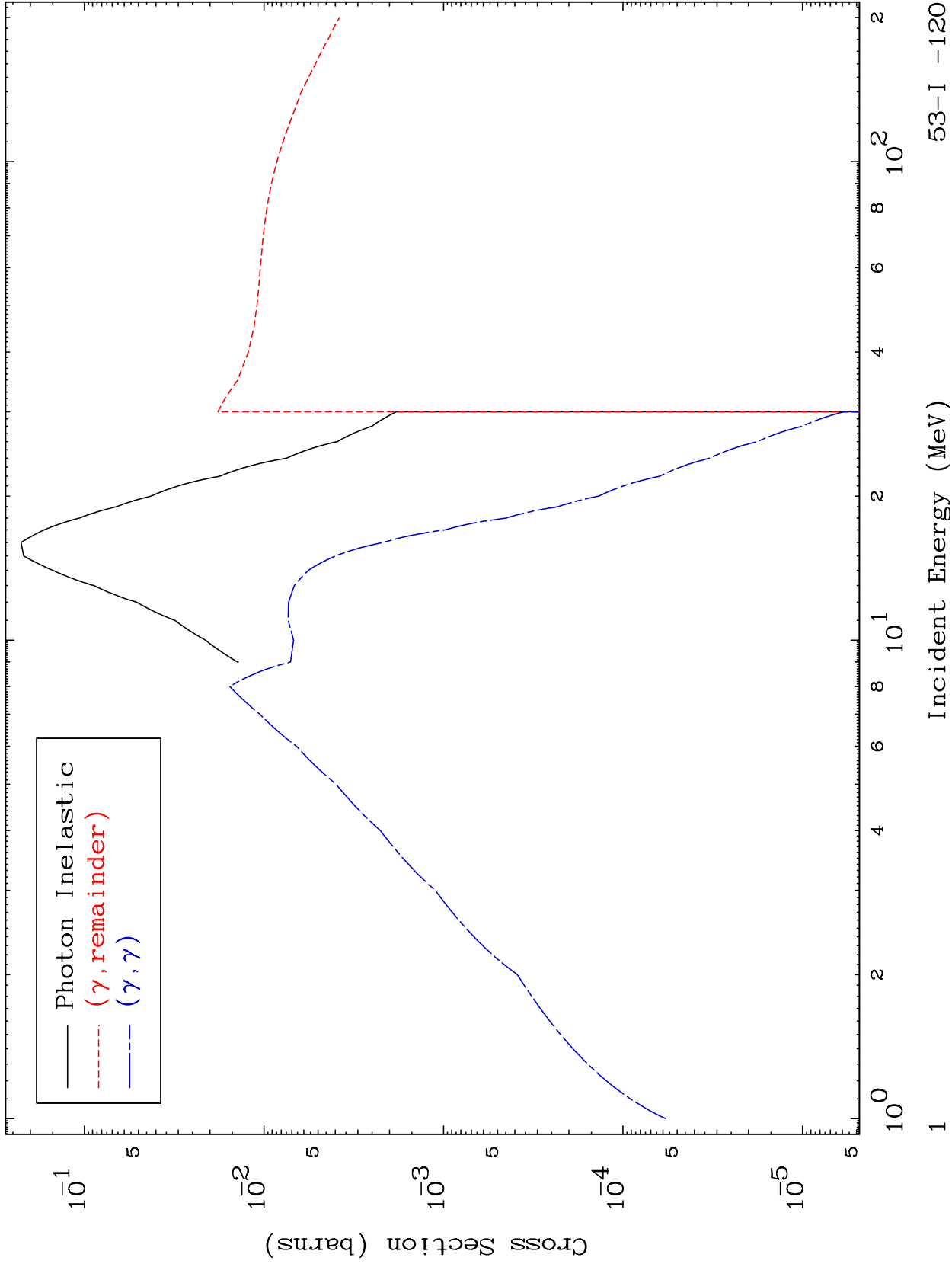
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5304

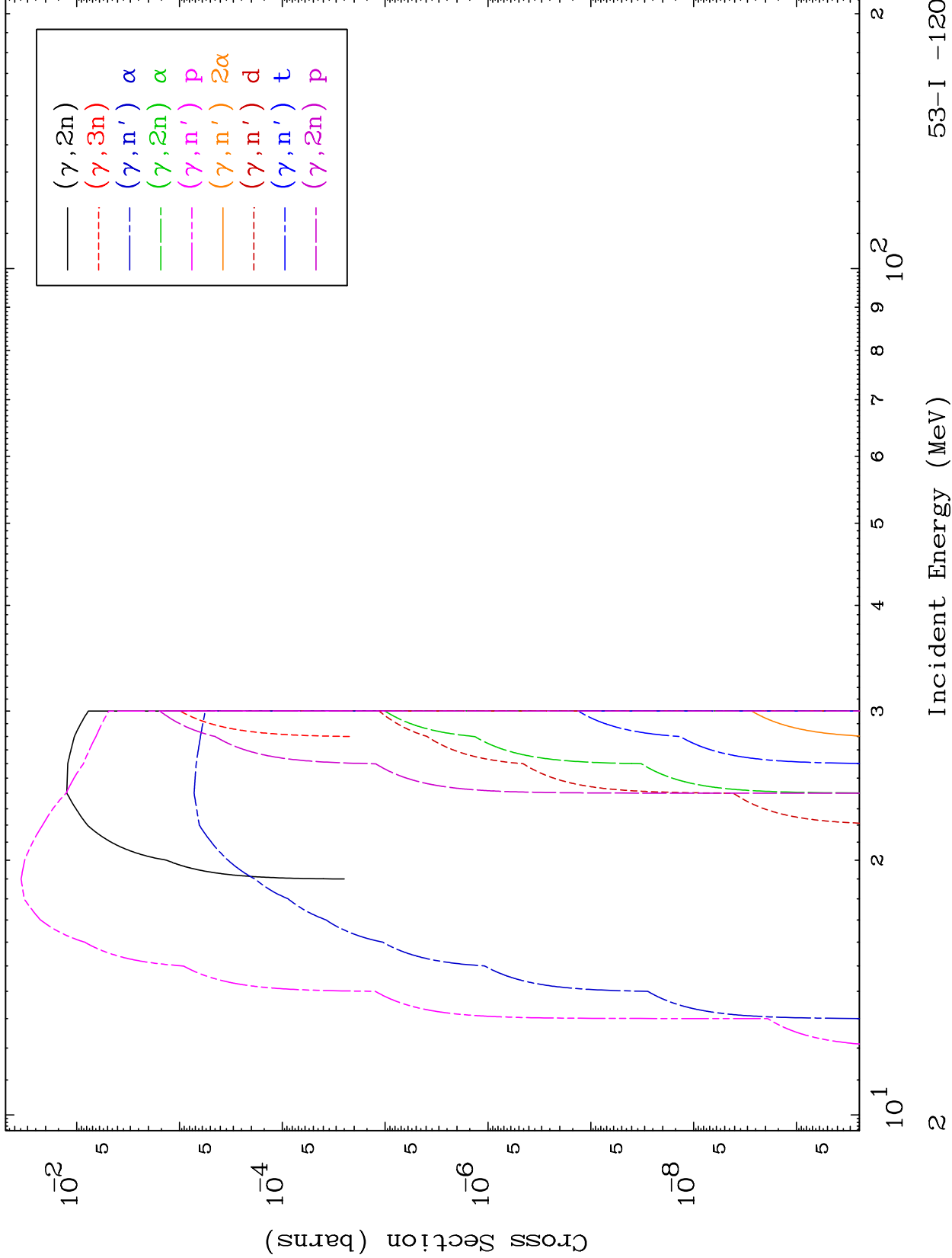
Photon Major
0 Kelvin Cross Sections

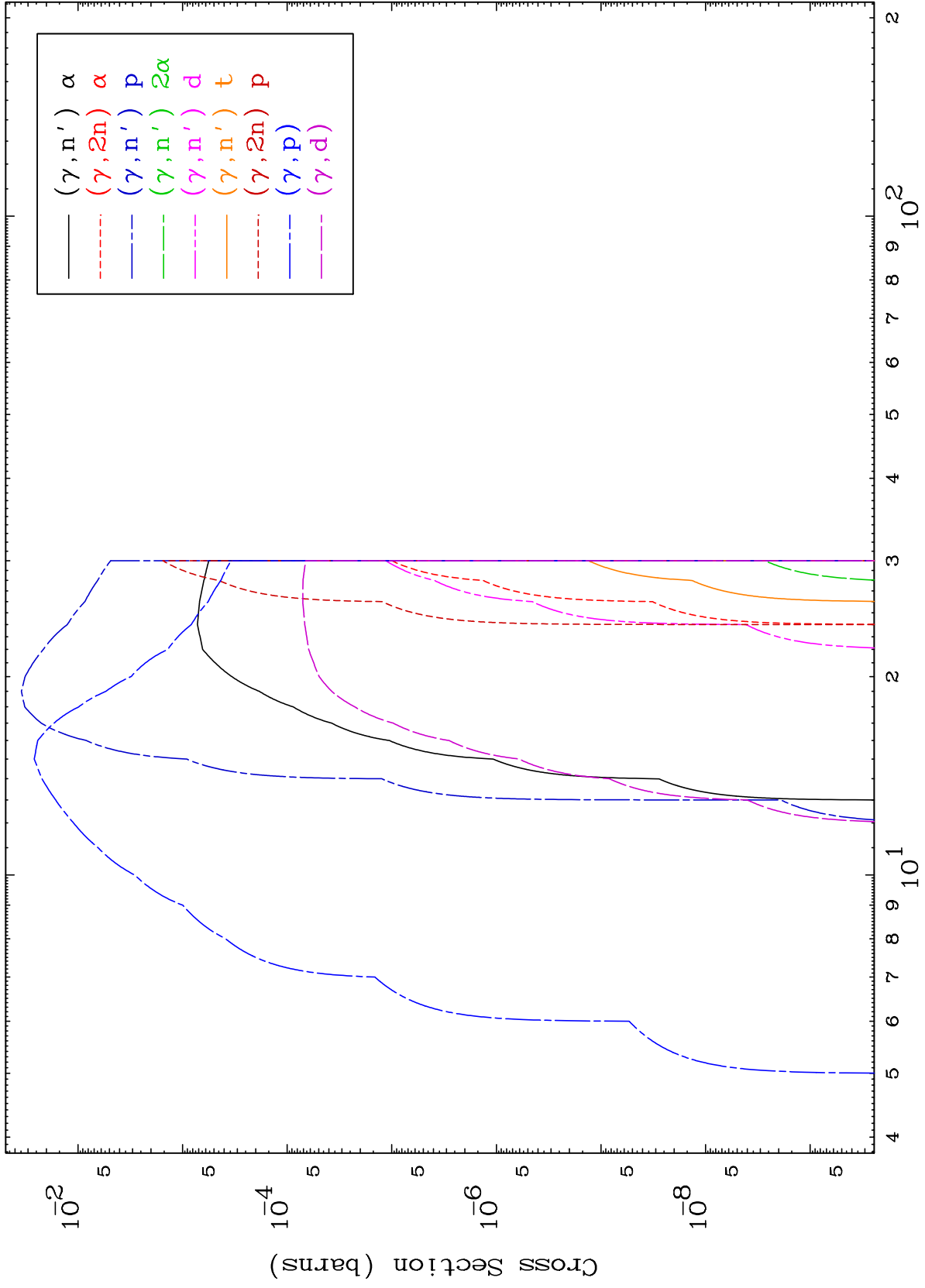
53-I -120

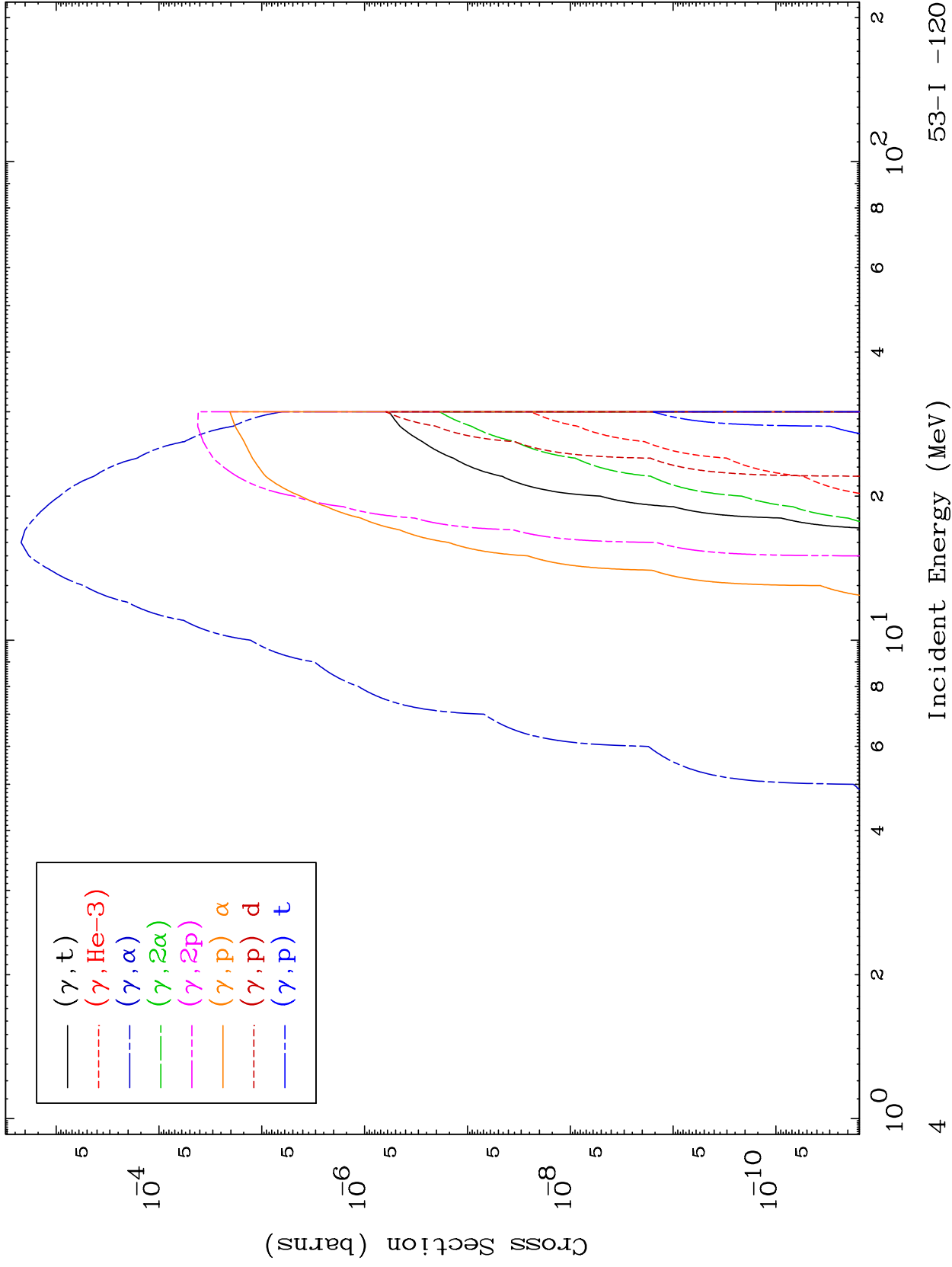


53-I -120

Incident Energy (MeV)





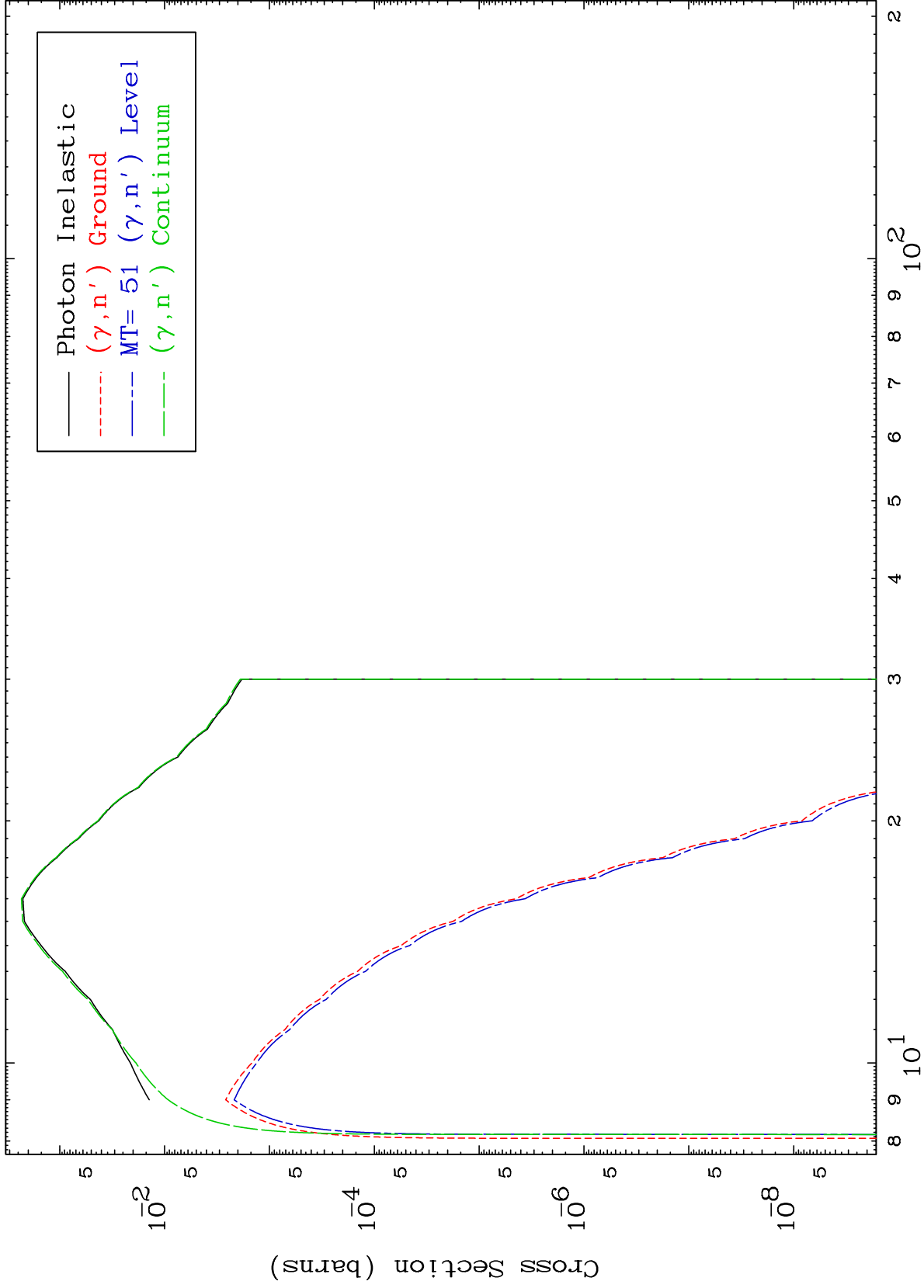


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(γ, n') Level

53-I -120

0 Kelvin Cross Sections



Incident Energy (MeV)

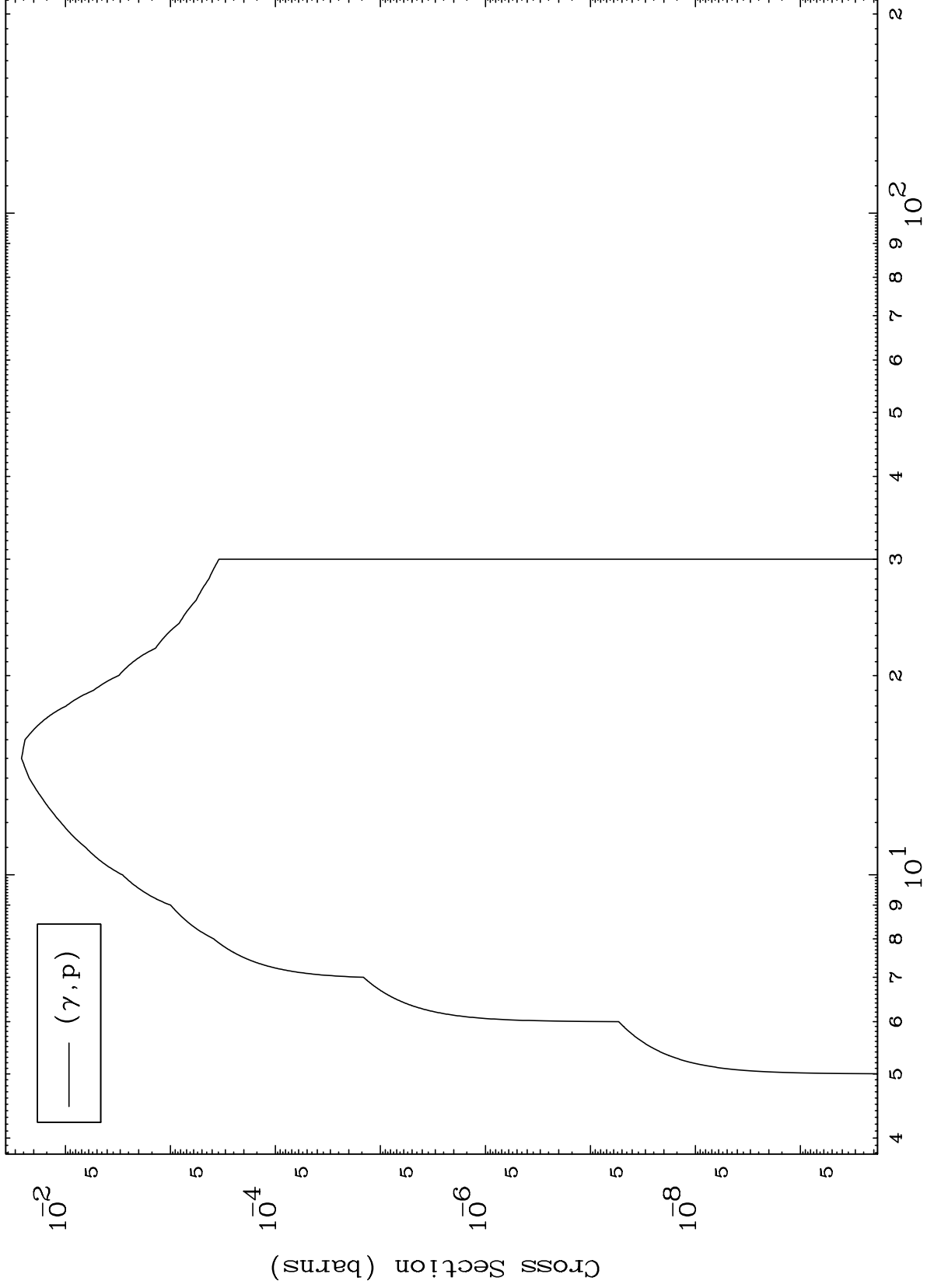
53-I -120

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(γ, p) Levels
0 Kelvin Cross Sections

53-I -120



Incident Energy (MeV)

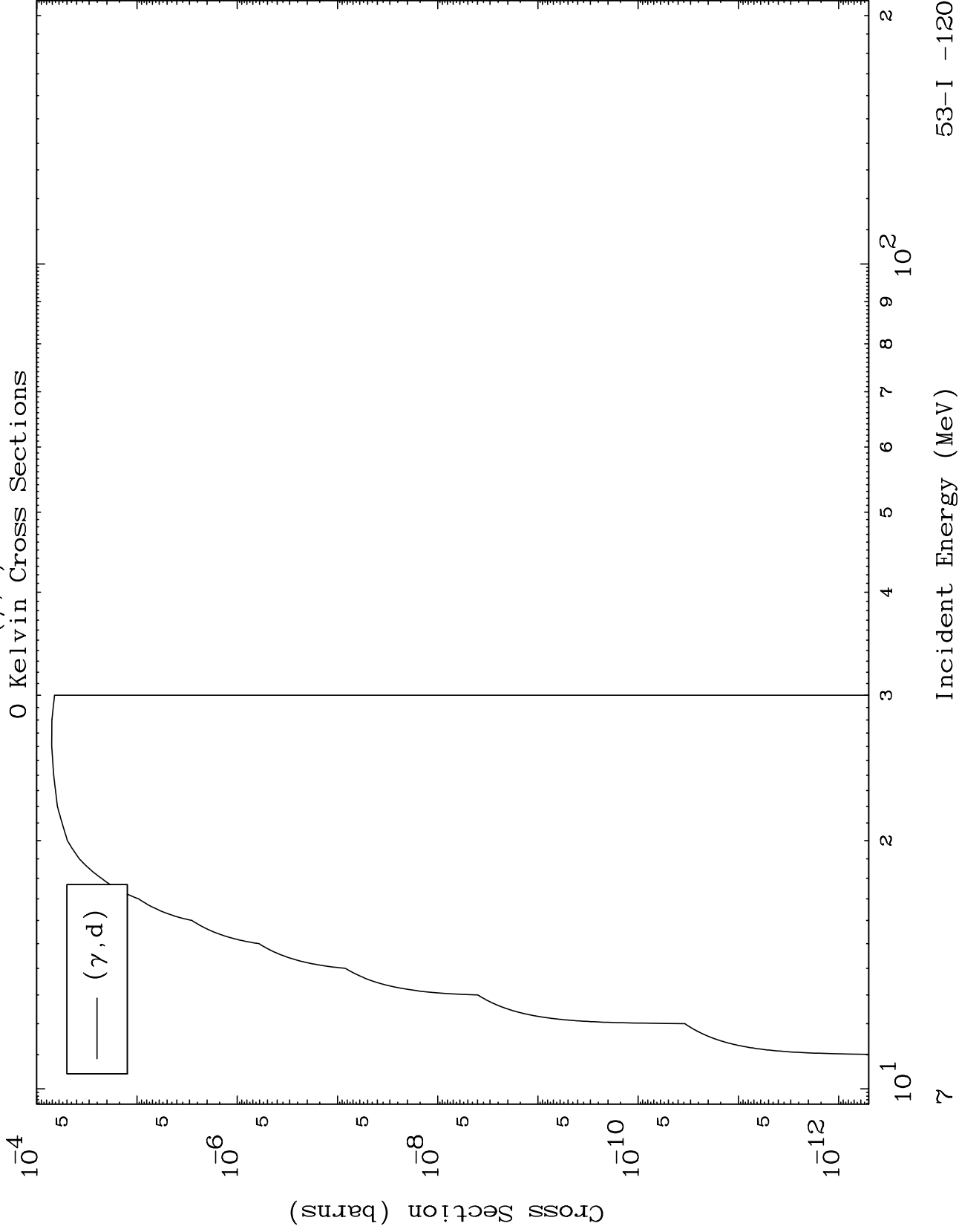
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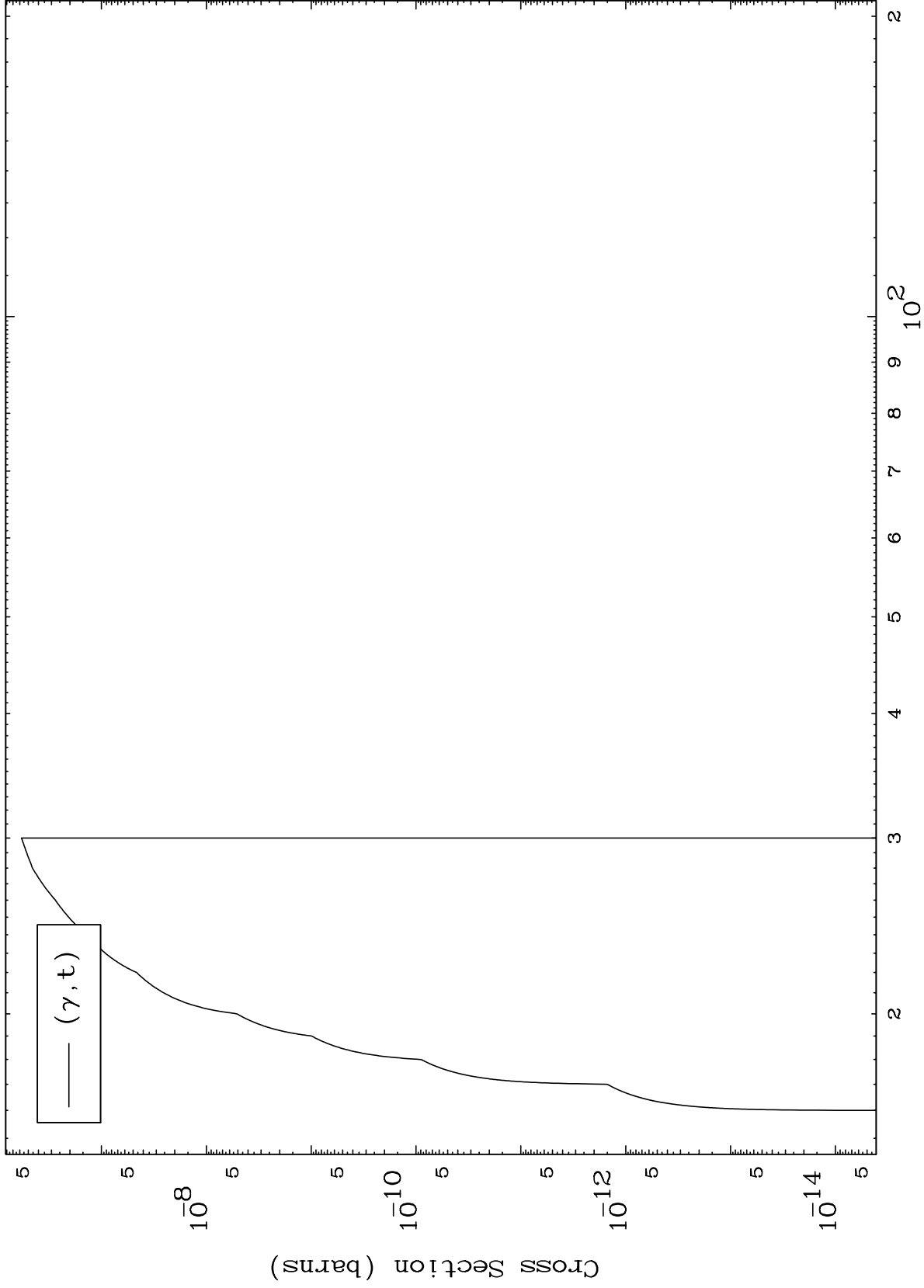
6

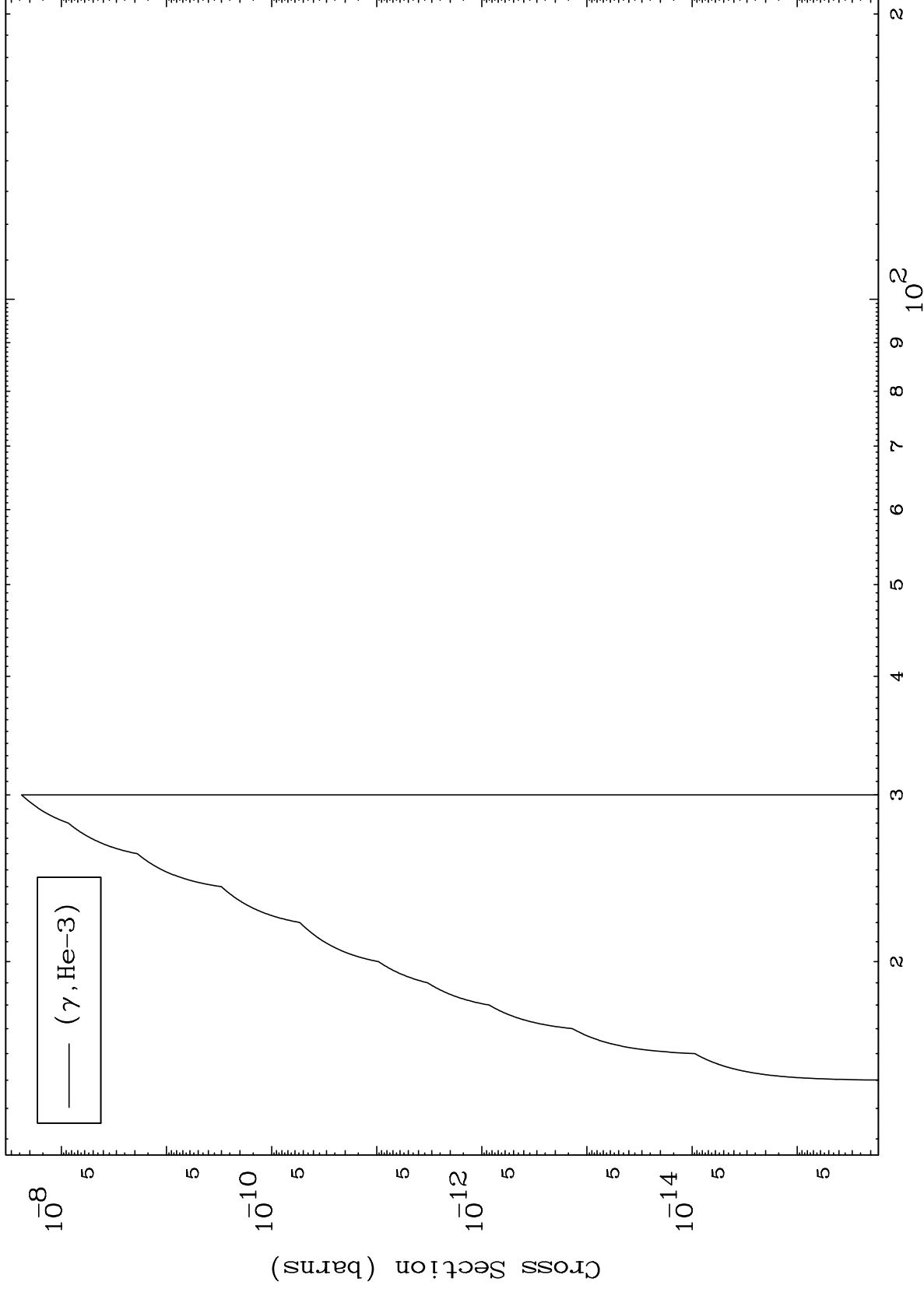
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(γ, d) Levels

53-I -120





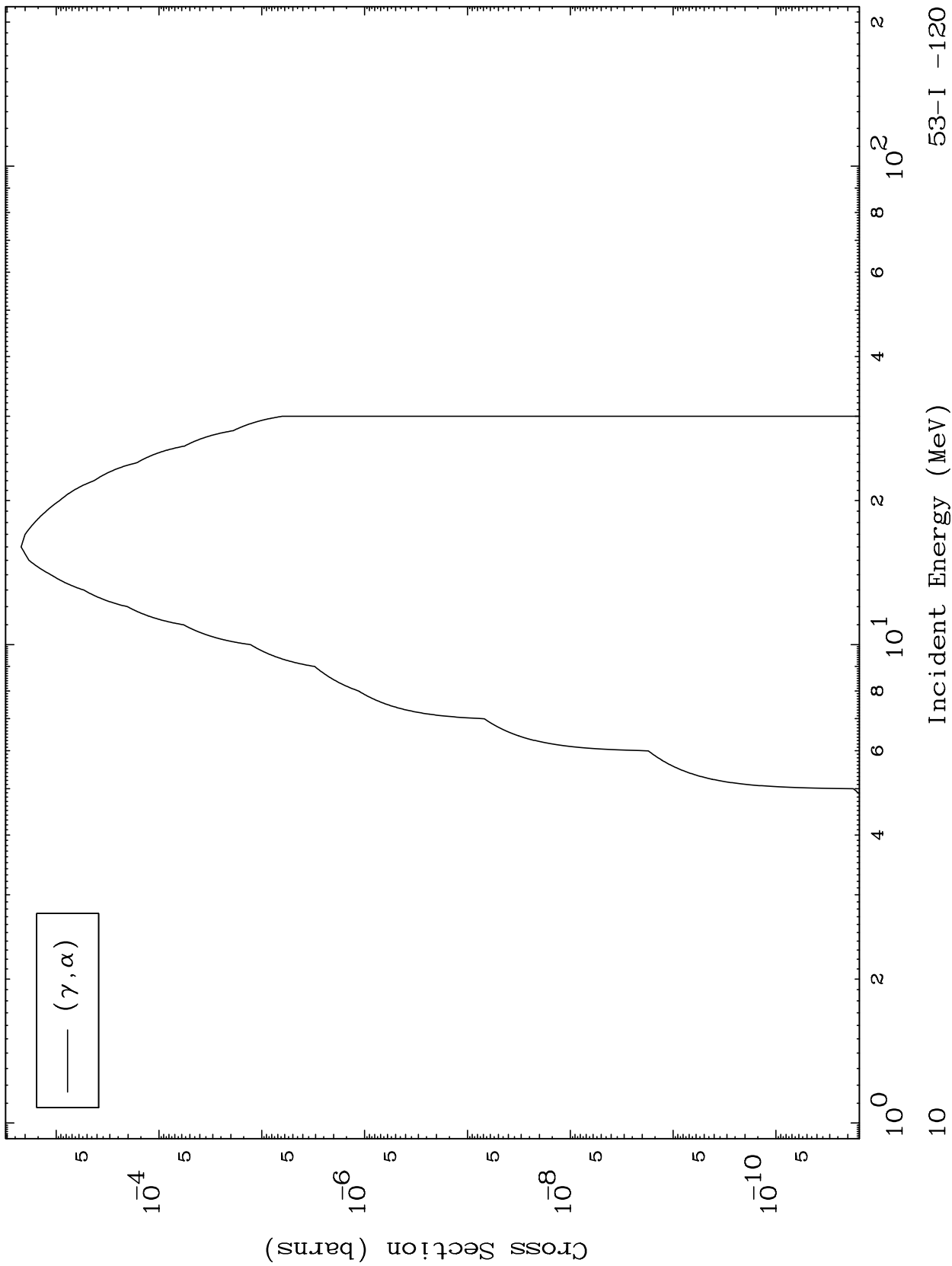


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(γ, α) Levels

53-I -120

0 Kelvin Cross Sections



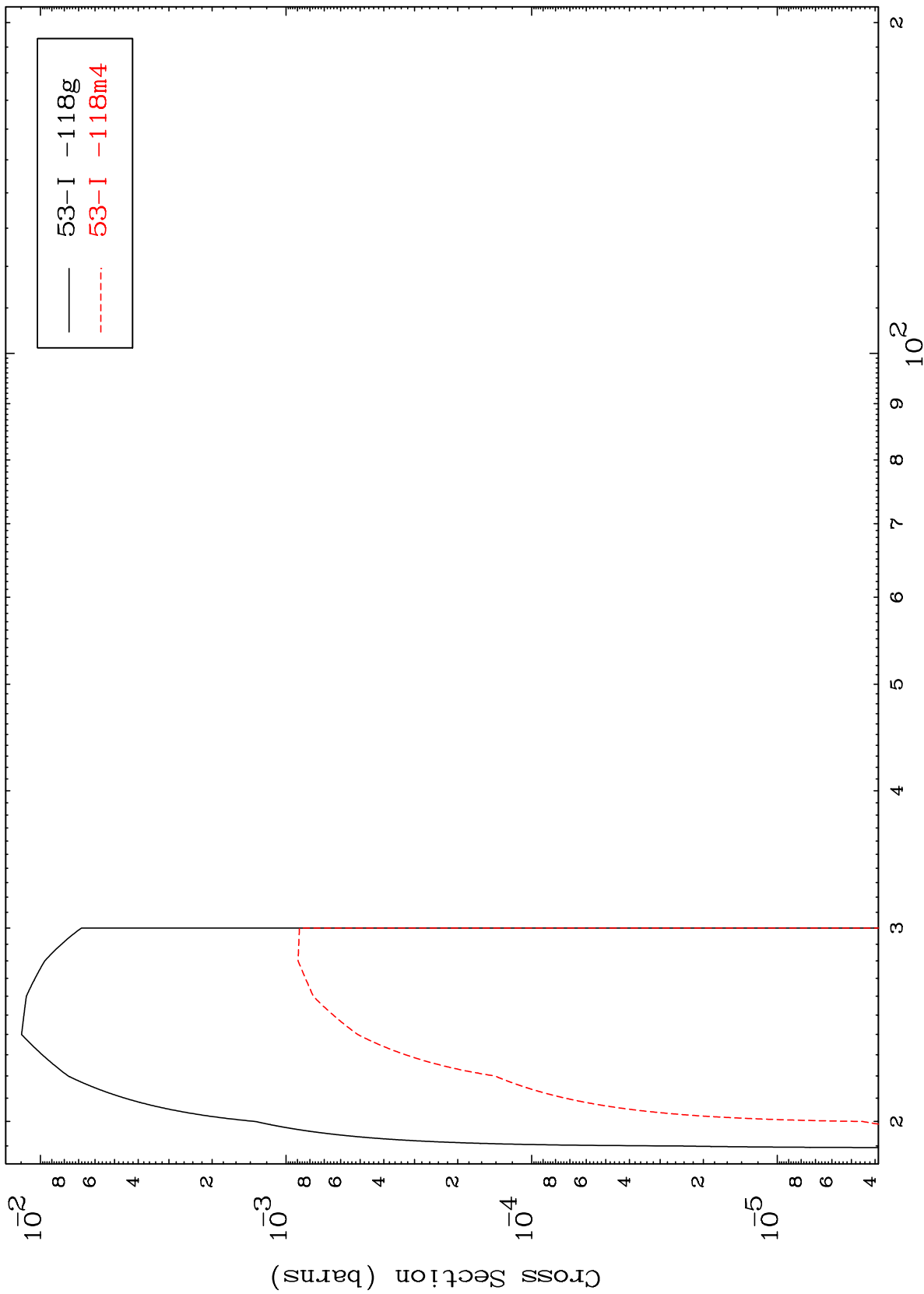
Incident Energy (MeV)

53-I -120

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53-I -120

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



53-I -118g
53-I -118m4

53-I -120

Incident Energy (MeV)

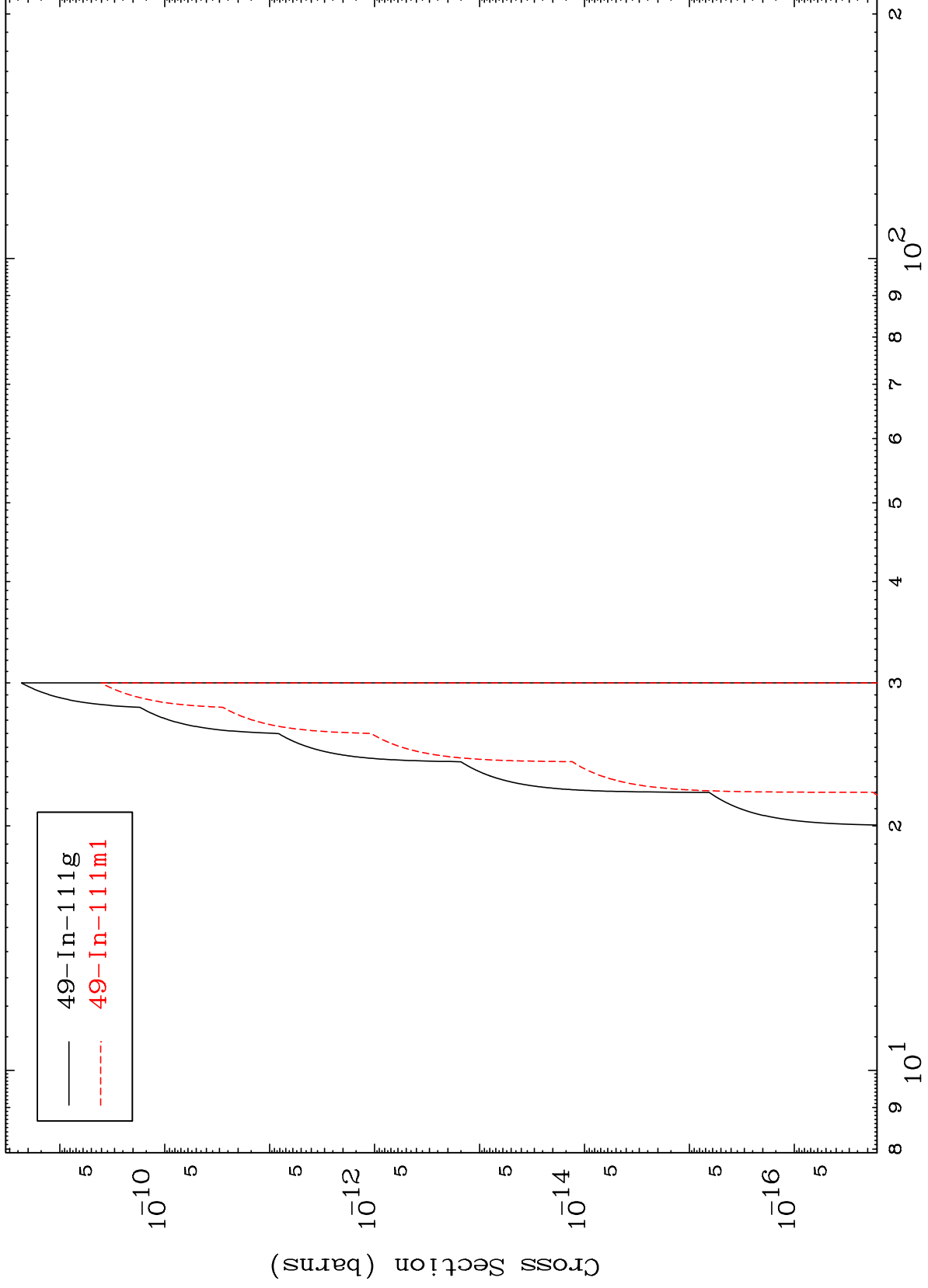
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(γ, n') 2α

53-I -120

Radionuclide Production Cross Section



— 49-In-111g
- - - 49-In-111m1

12

Incident Energy (MeV)

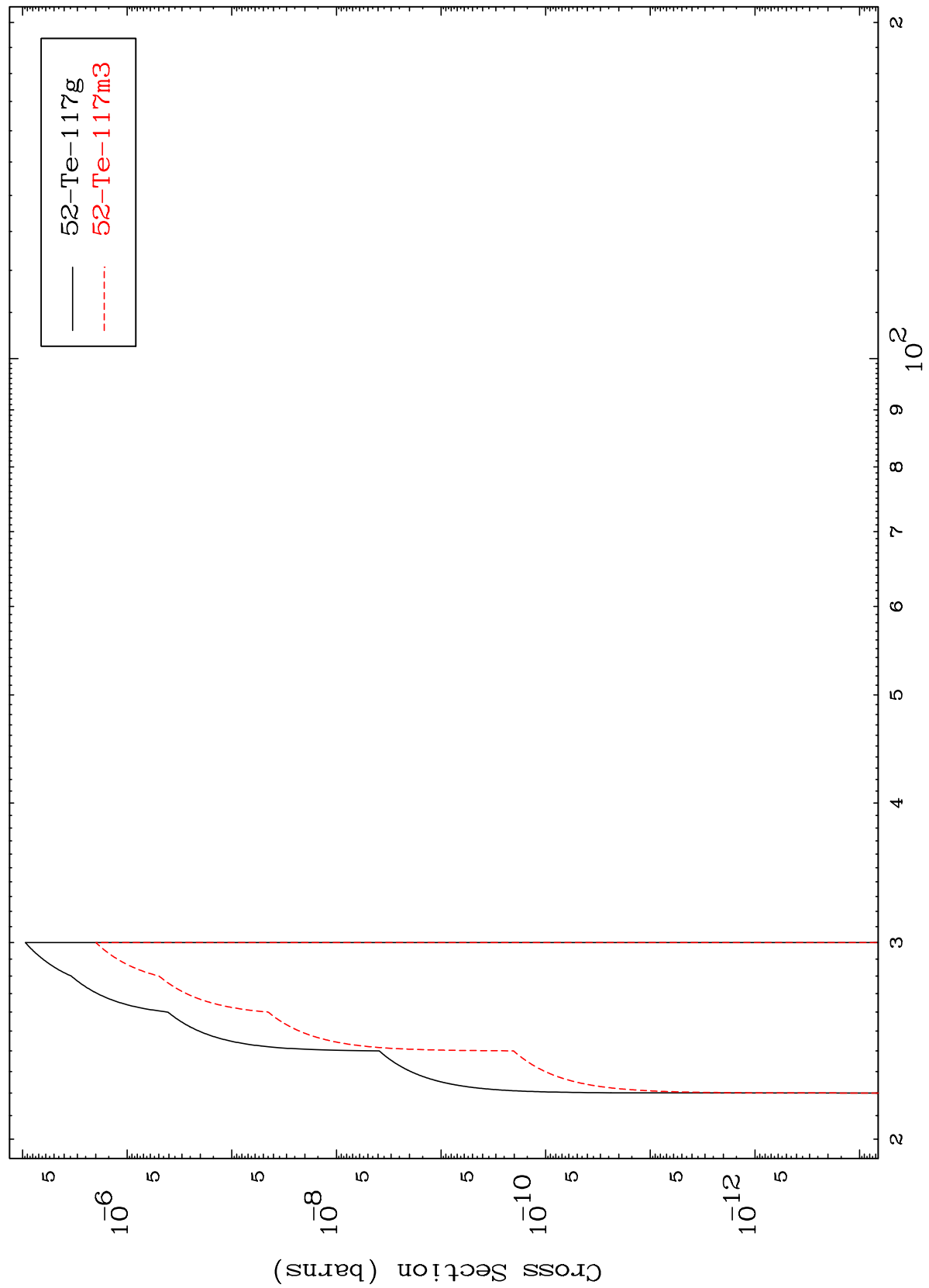
53-I -120

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(γ, n') d

53-I -120

Radionuclide Production Cross Section

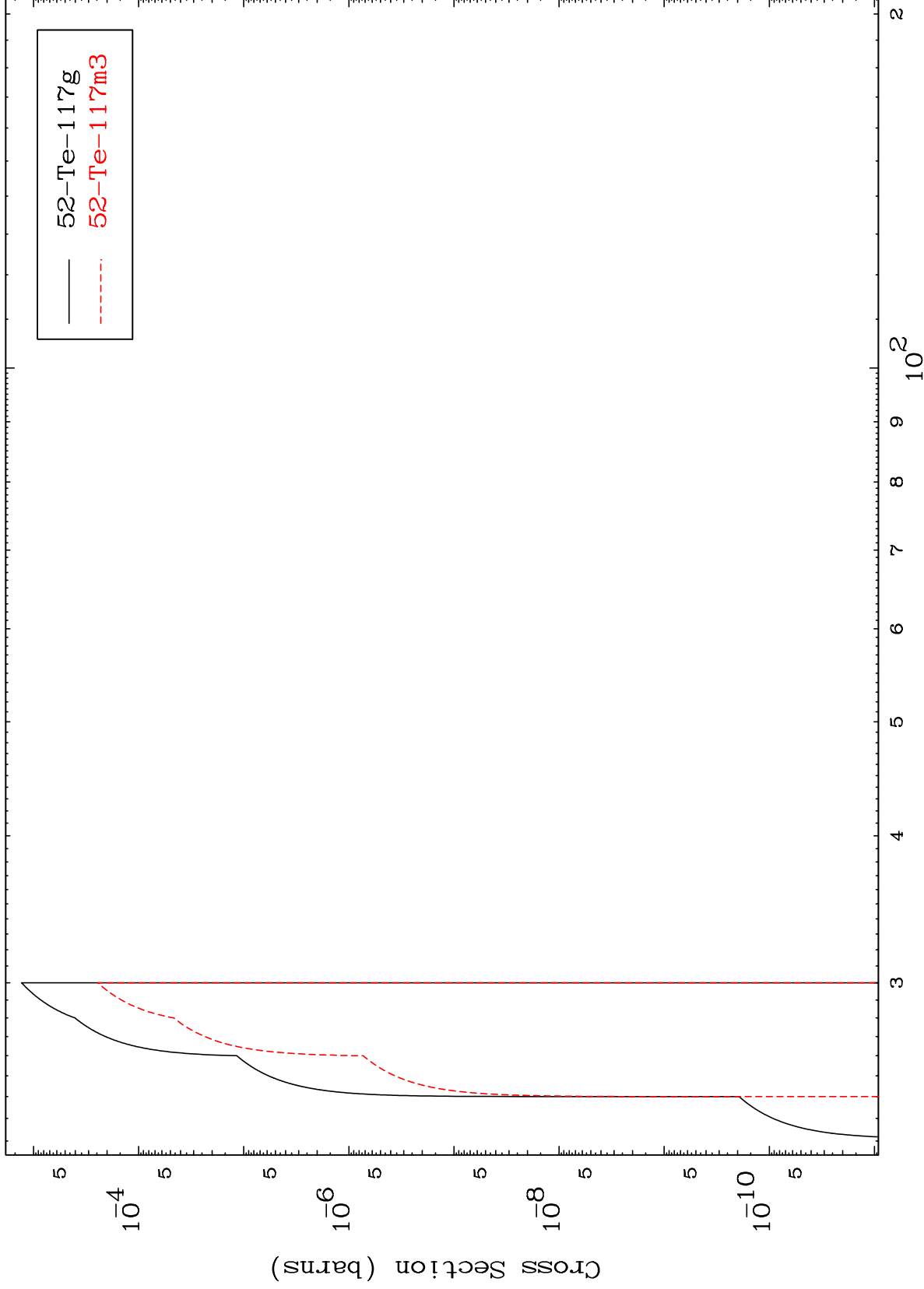


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Incident Energy (MeV)

53-I -120

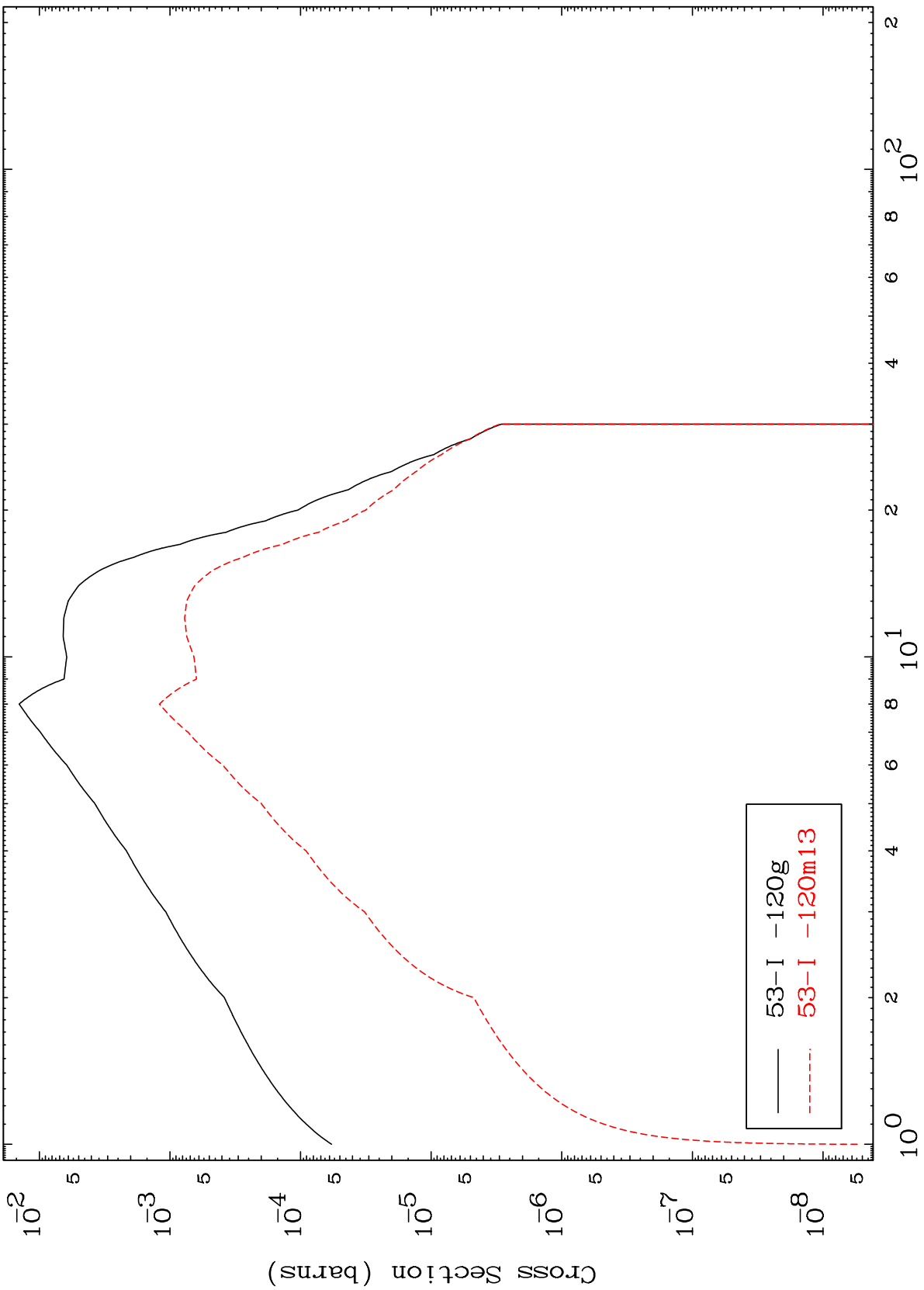
Radionuclide Production Cross Section



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53-I -120

Radionuclide Production Cross Section
(γ, γ)



— 53-I -120g
- - - 53-I -120m13

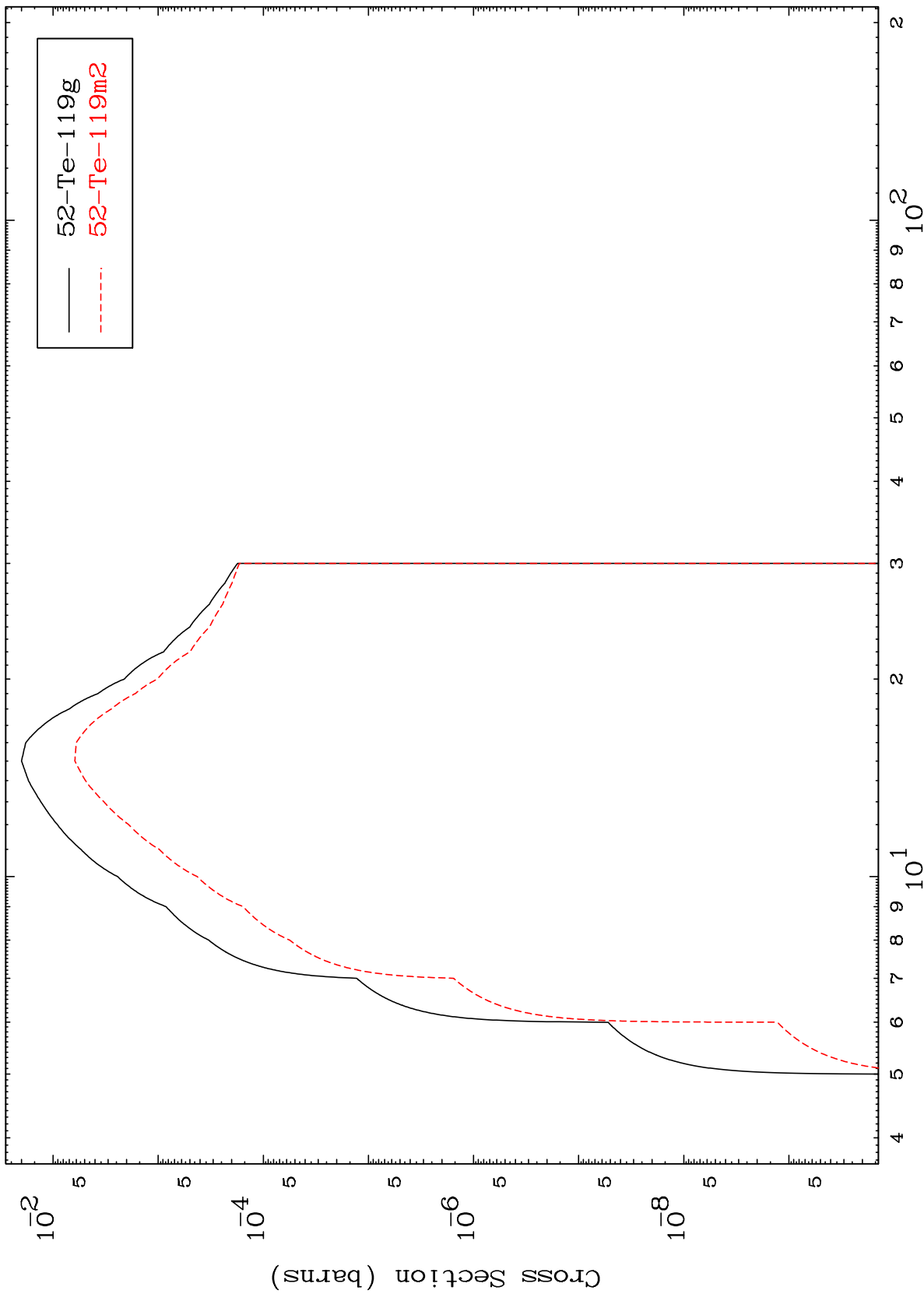
Incident Energy (MeV)

53-I -120

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53-I -120

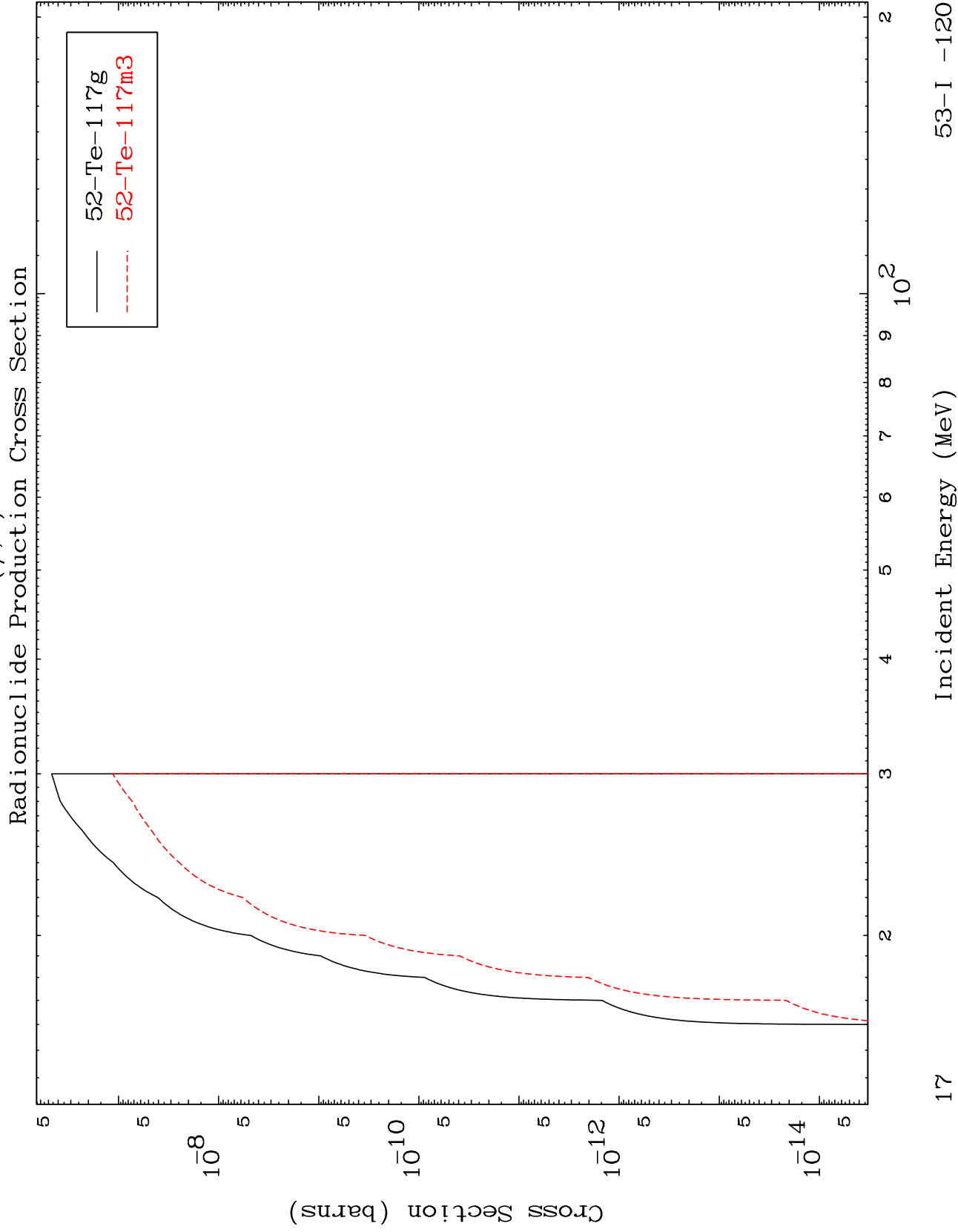
Radionuclide Production Cross Section
(γ, p)



53-I -120

Incident Energy (MeV)

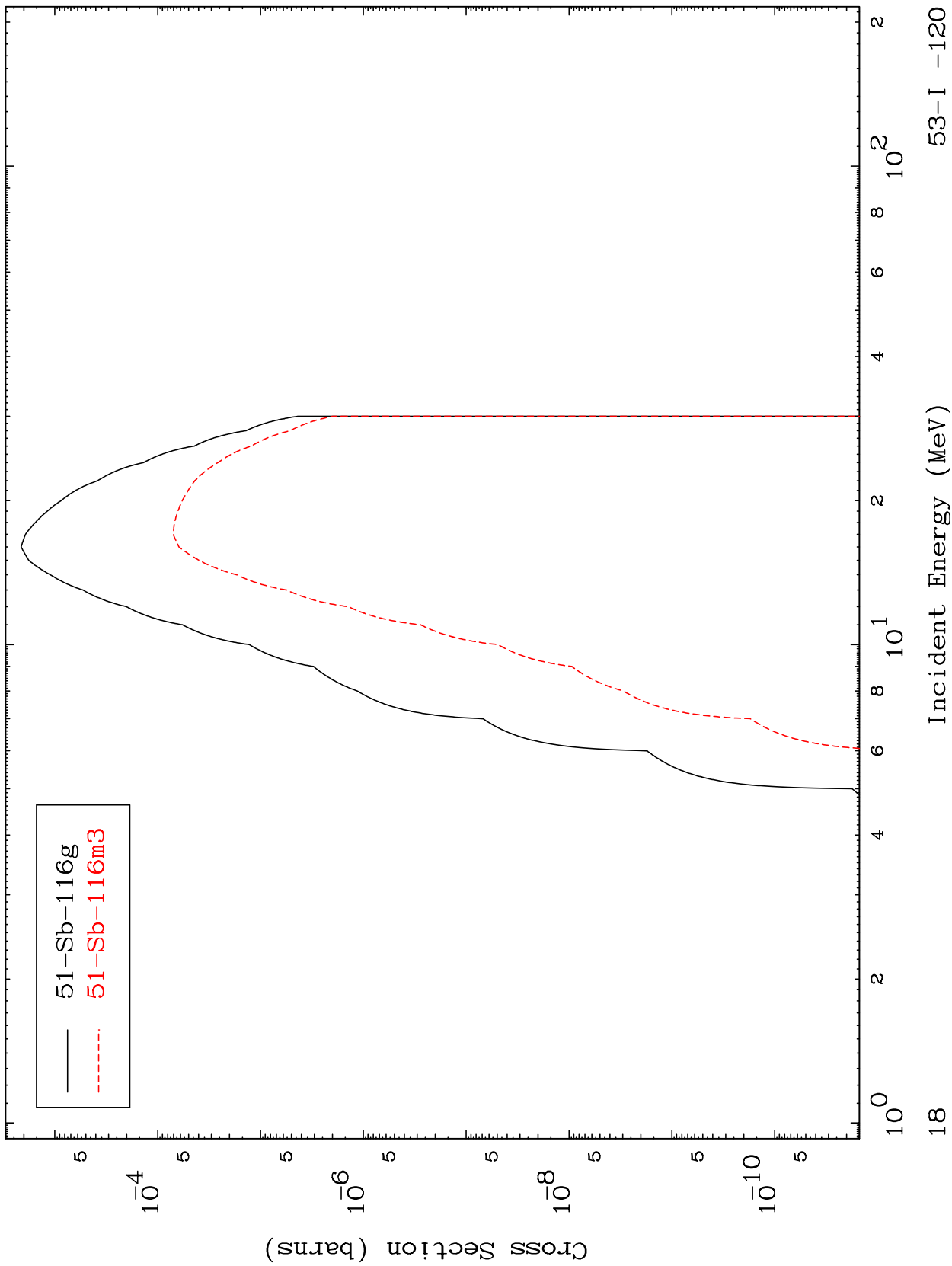
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53-I -120

Radionuclide Production Cross Section
(γ, α)



Incident Energy (MeV)

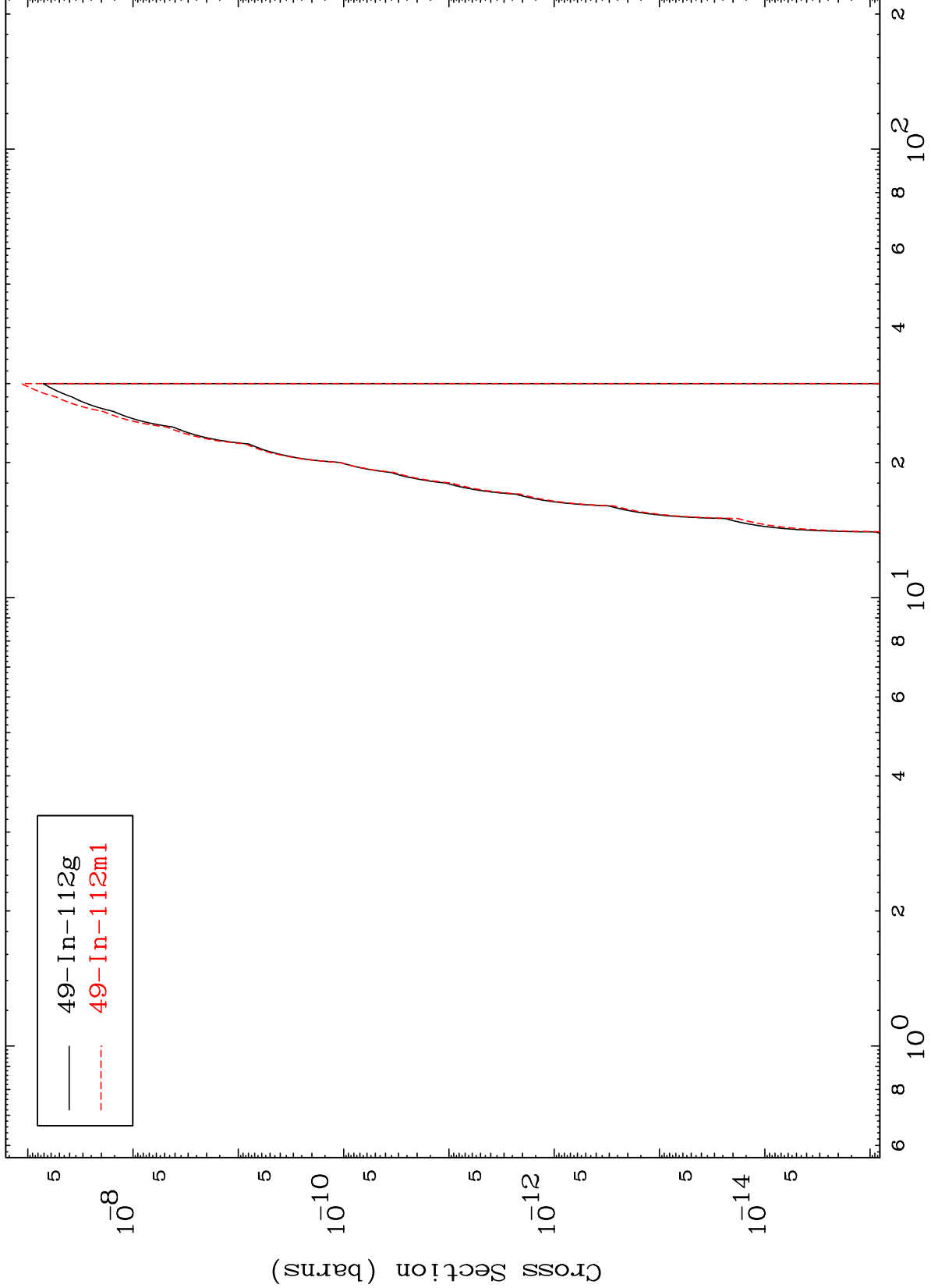
53-I -120

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($\gamma, 2\alpha$)

53-I -120

Radionuclide Production Cross Section



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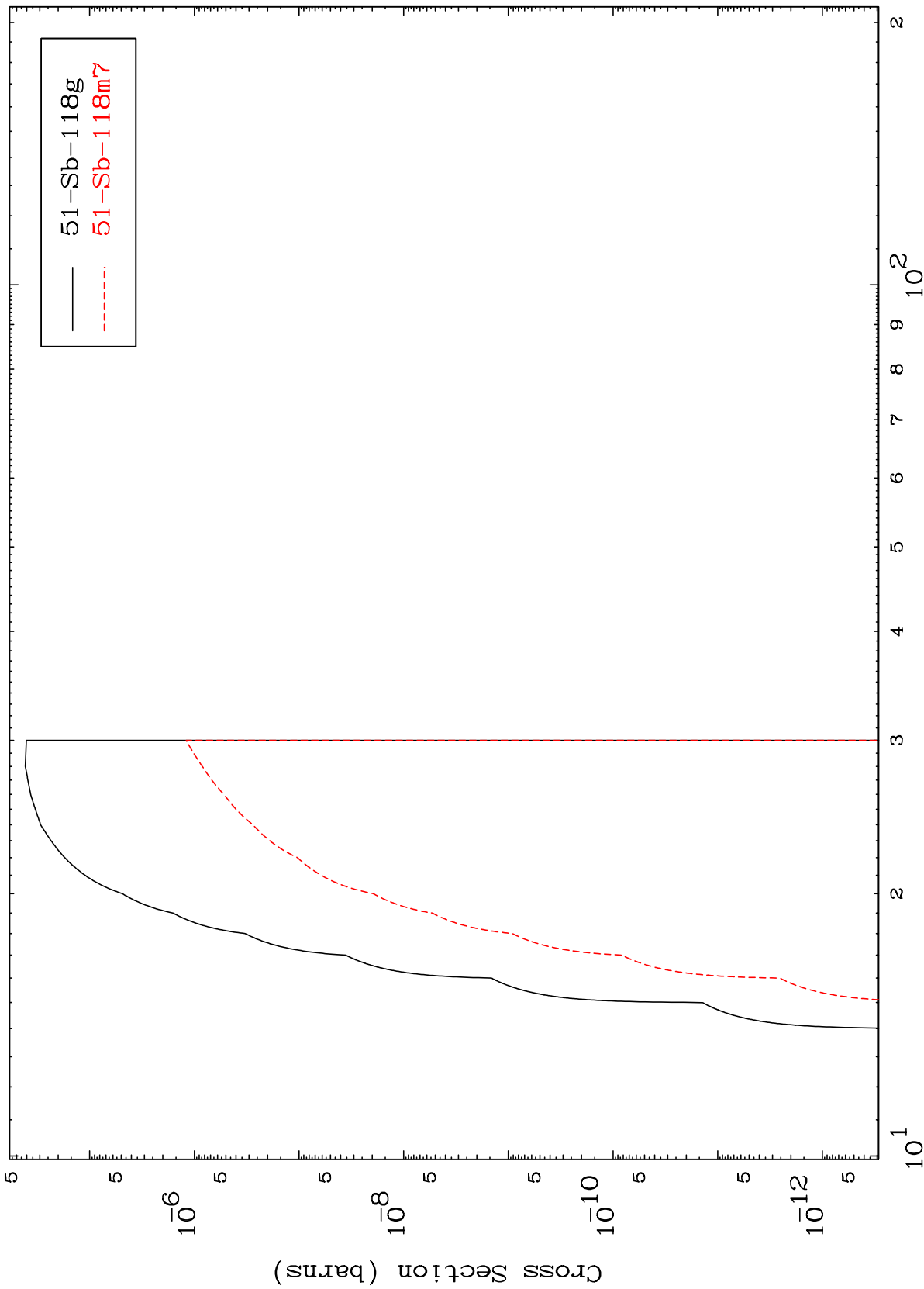
Incident Energy (MeV)

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

