

Program EVALPLOT
(Version 2018-1)

by

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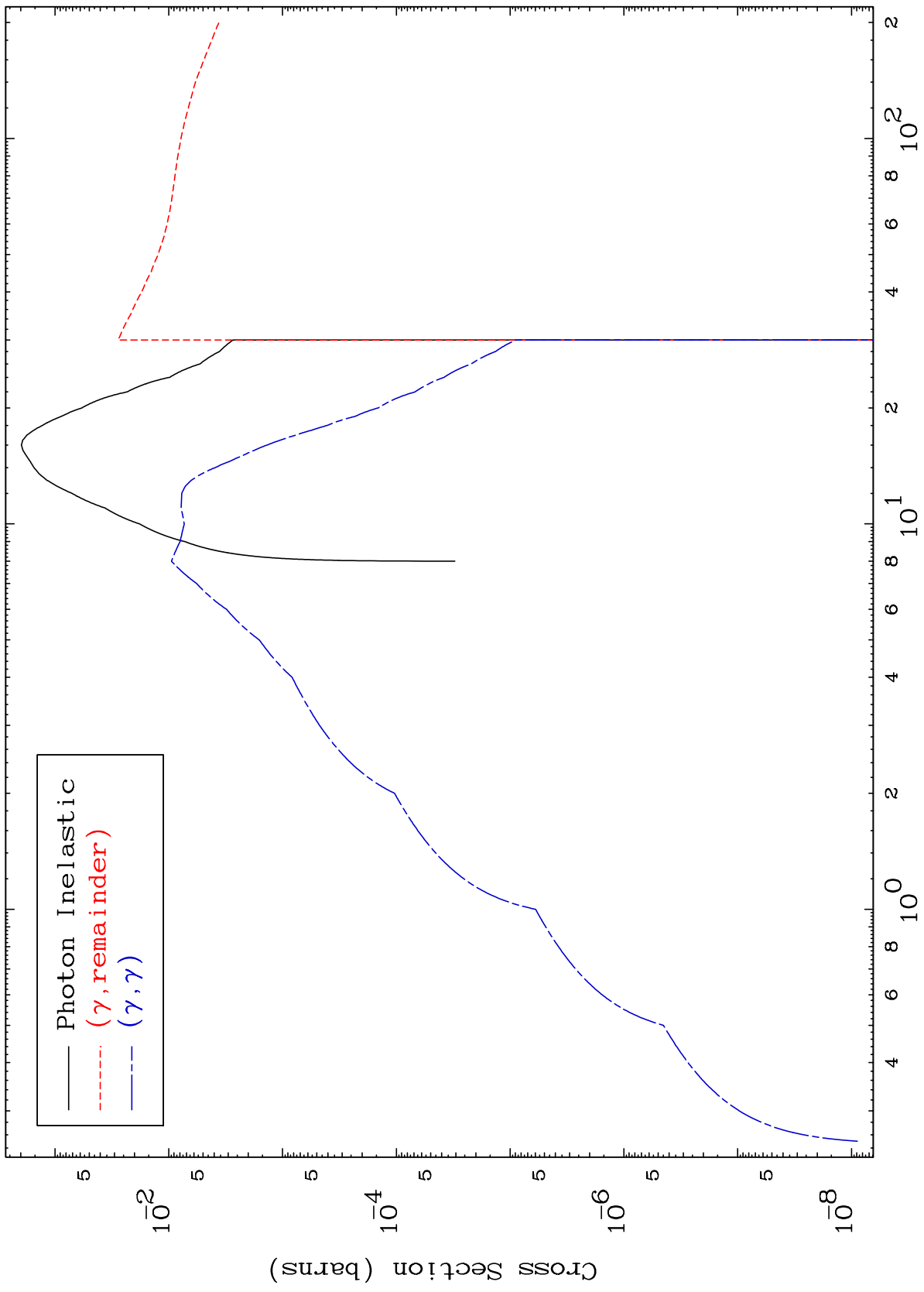
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

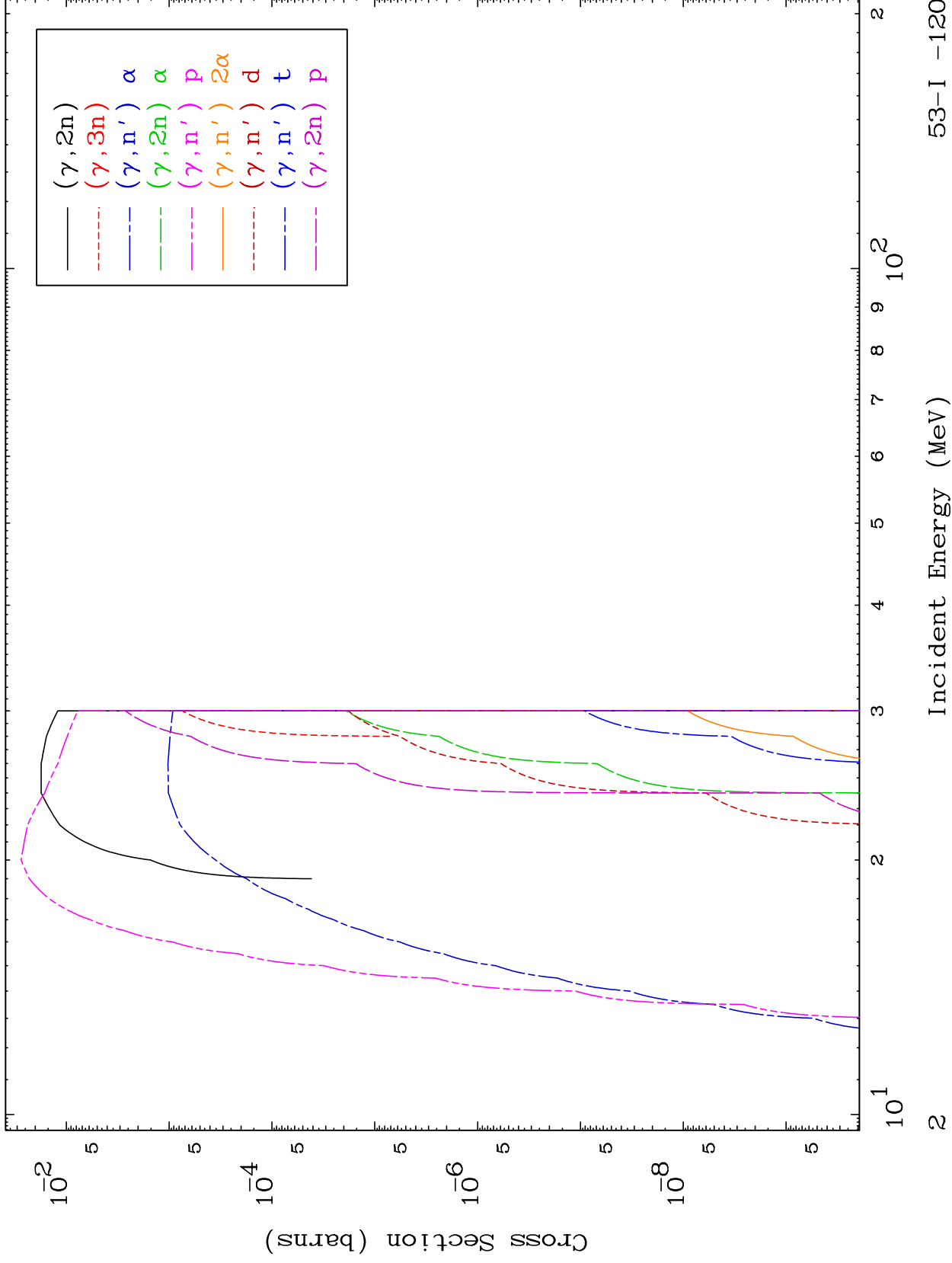
MAT 5305

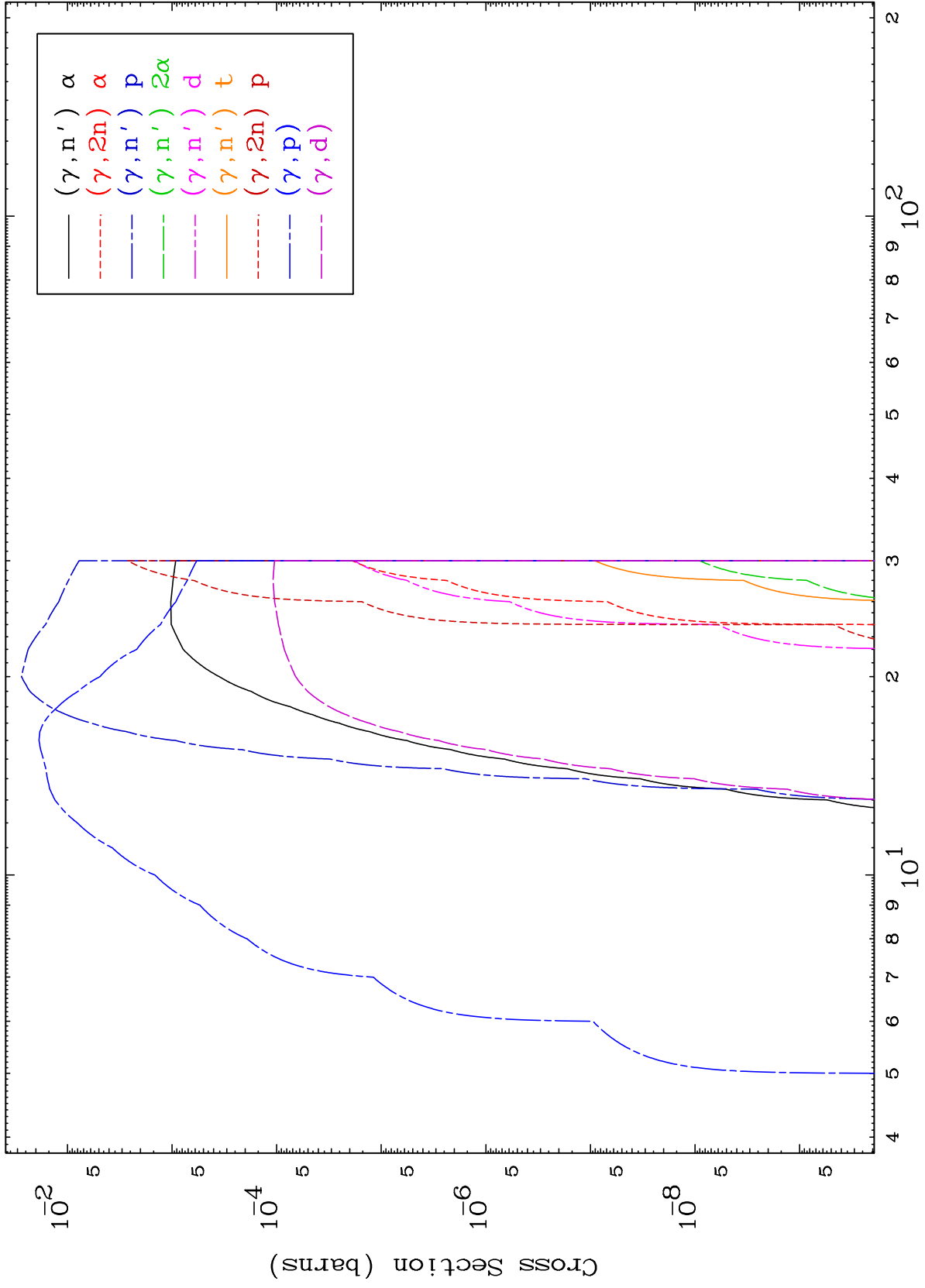
Photon Major
0 Kelvin Cross Sections

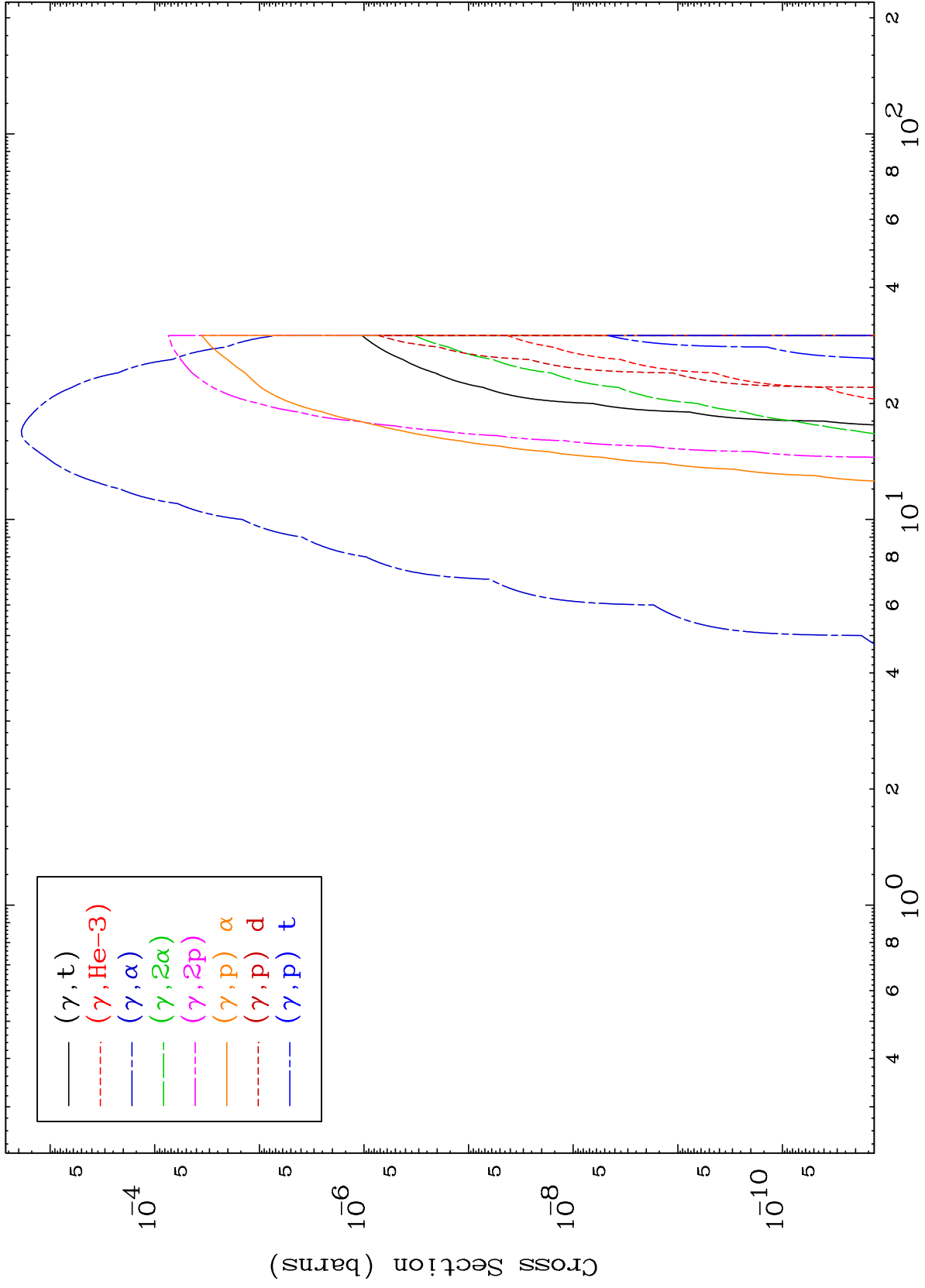
53-I -120



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





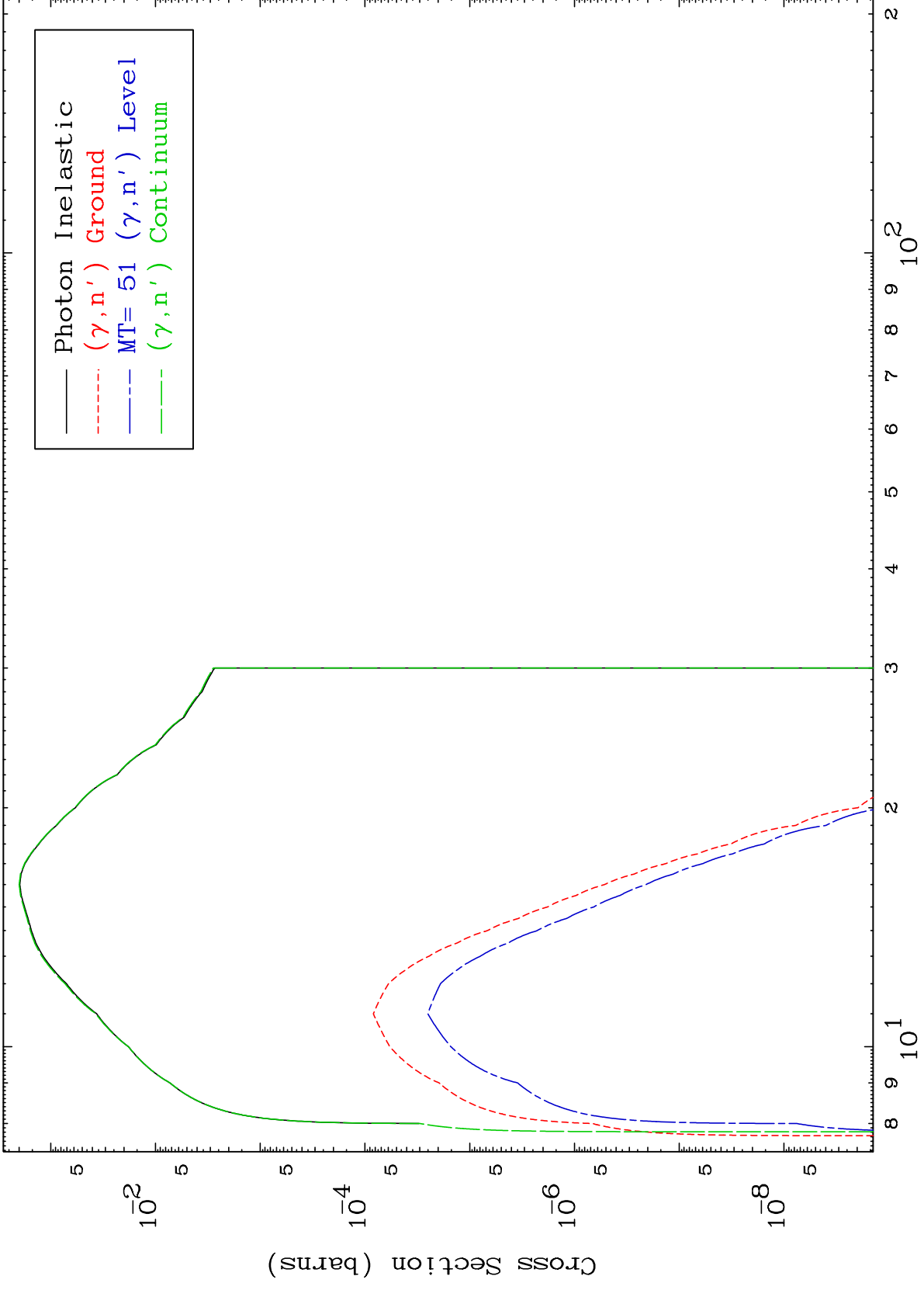


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(γ, n') Level

53-I -120

0 Kelvin Cross Sections



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Incident Energy (MeV)

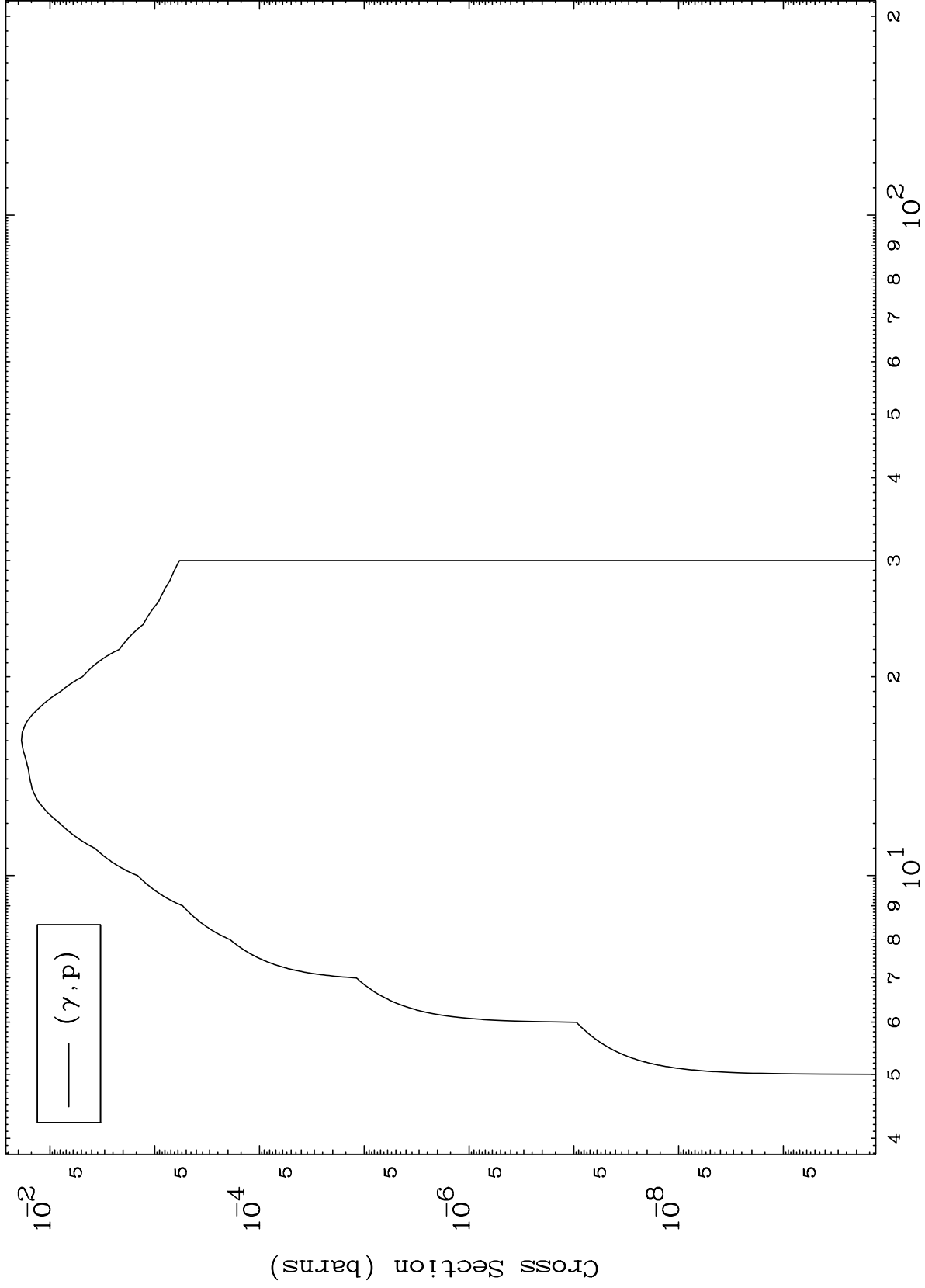
53-I -120

MAT 5305

(γ, p) Levels

53-I -120

0 Kelvin Cross Sections



Incident Energy (MeV)

53-I -120

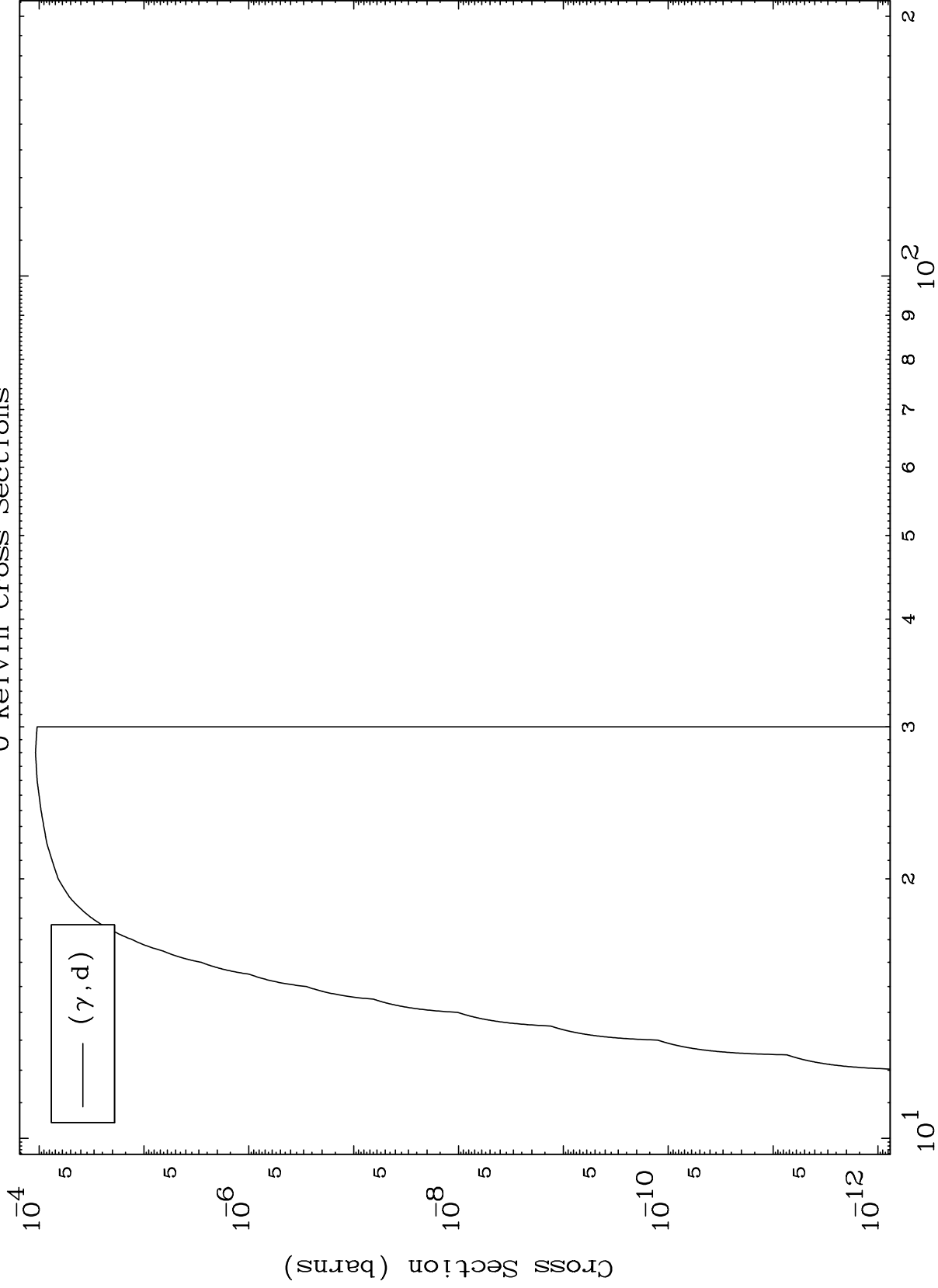
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(γ, d) Levels

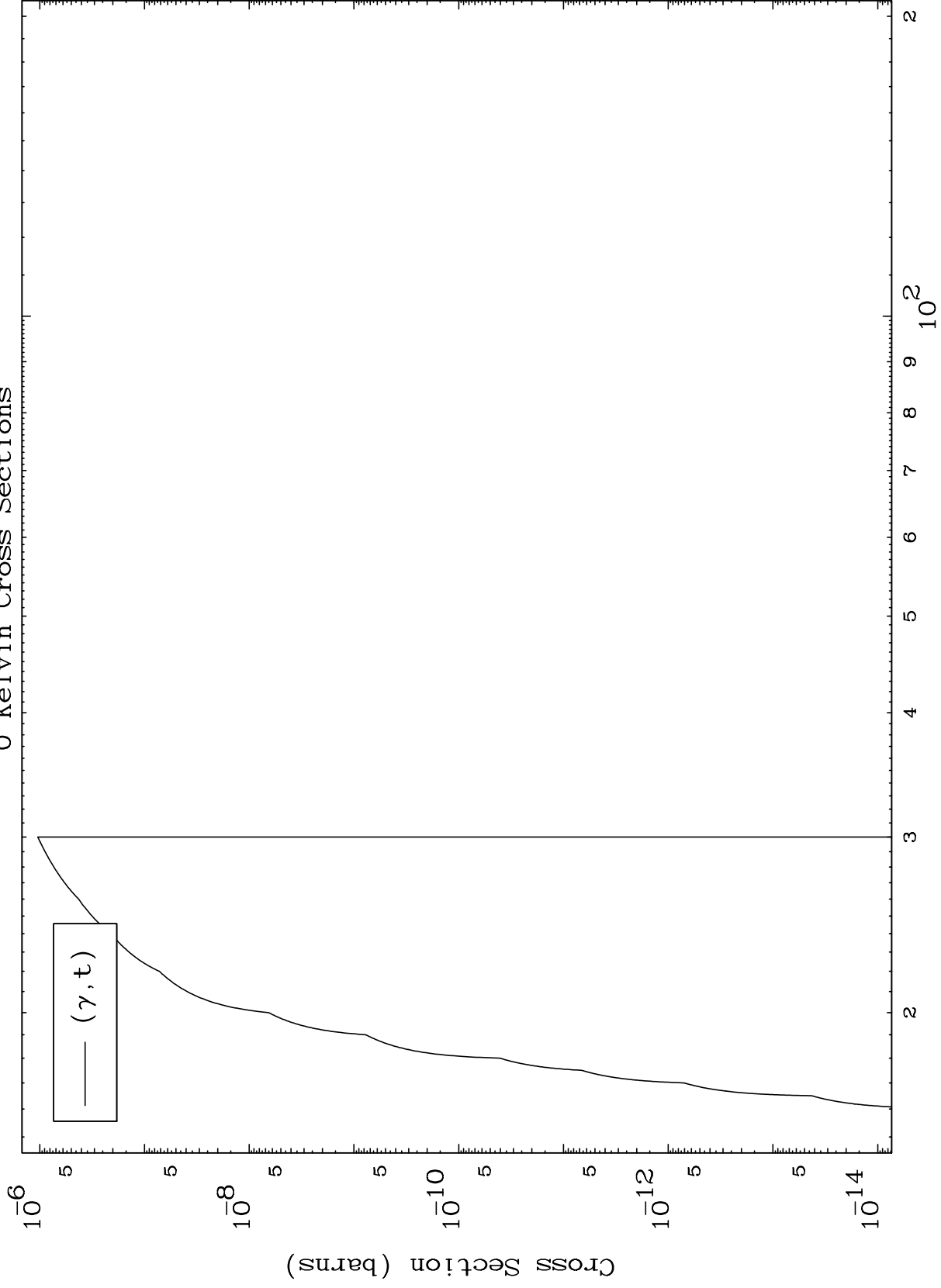
53-I -120

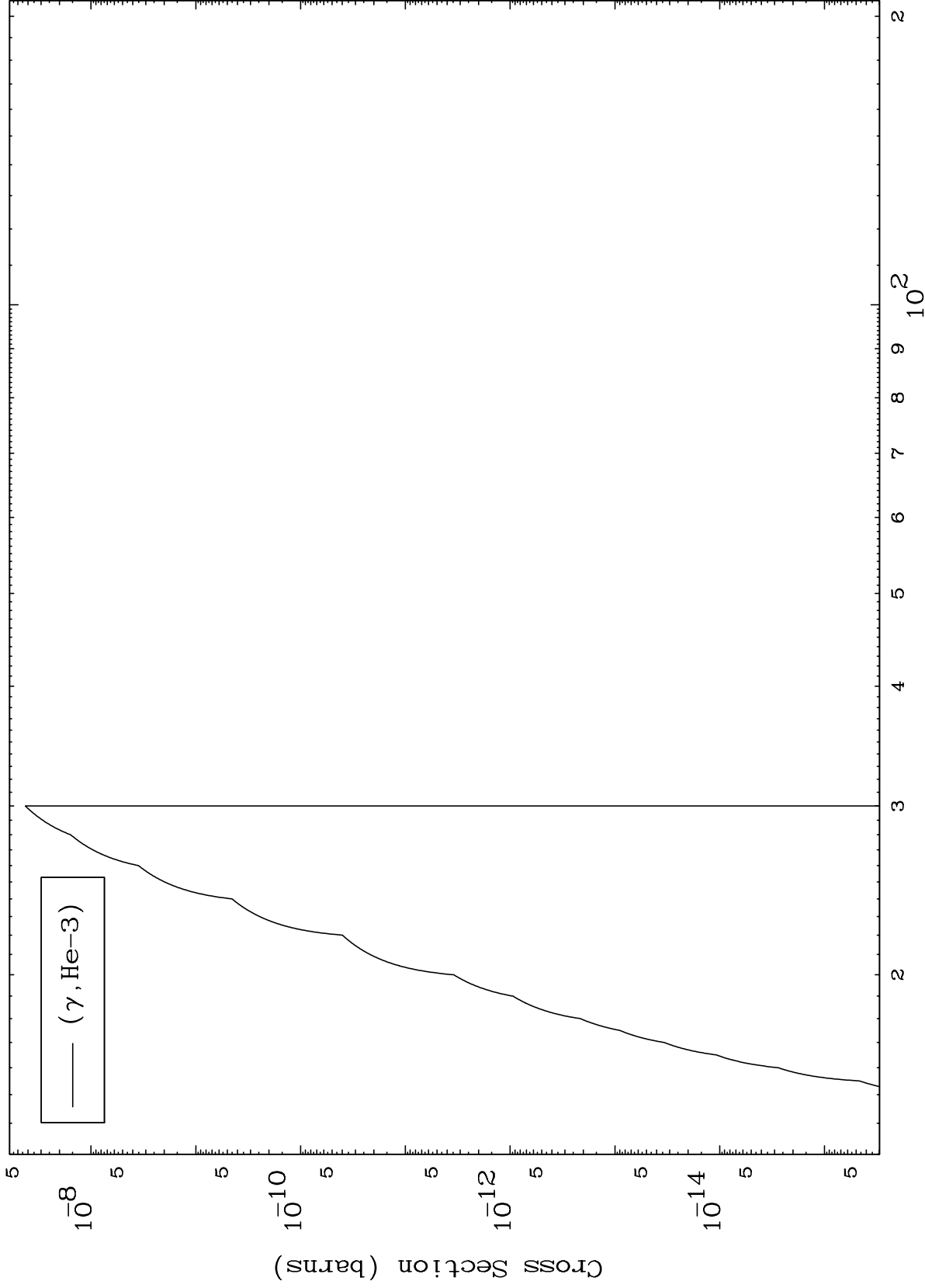
0 Kelvin Cross Sections



Incident Energy (MeV)

53-I -120



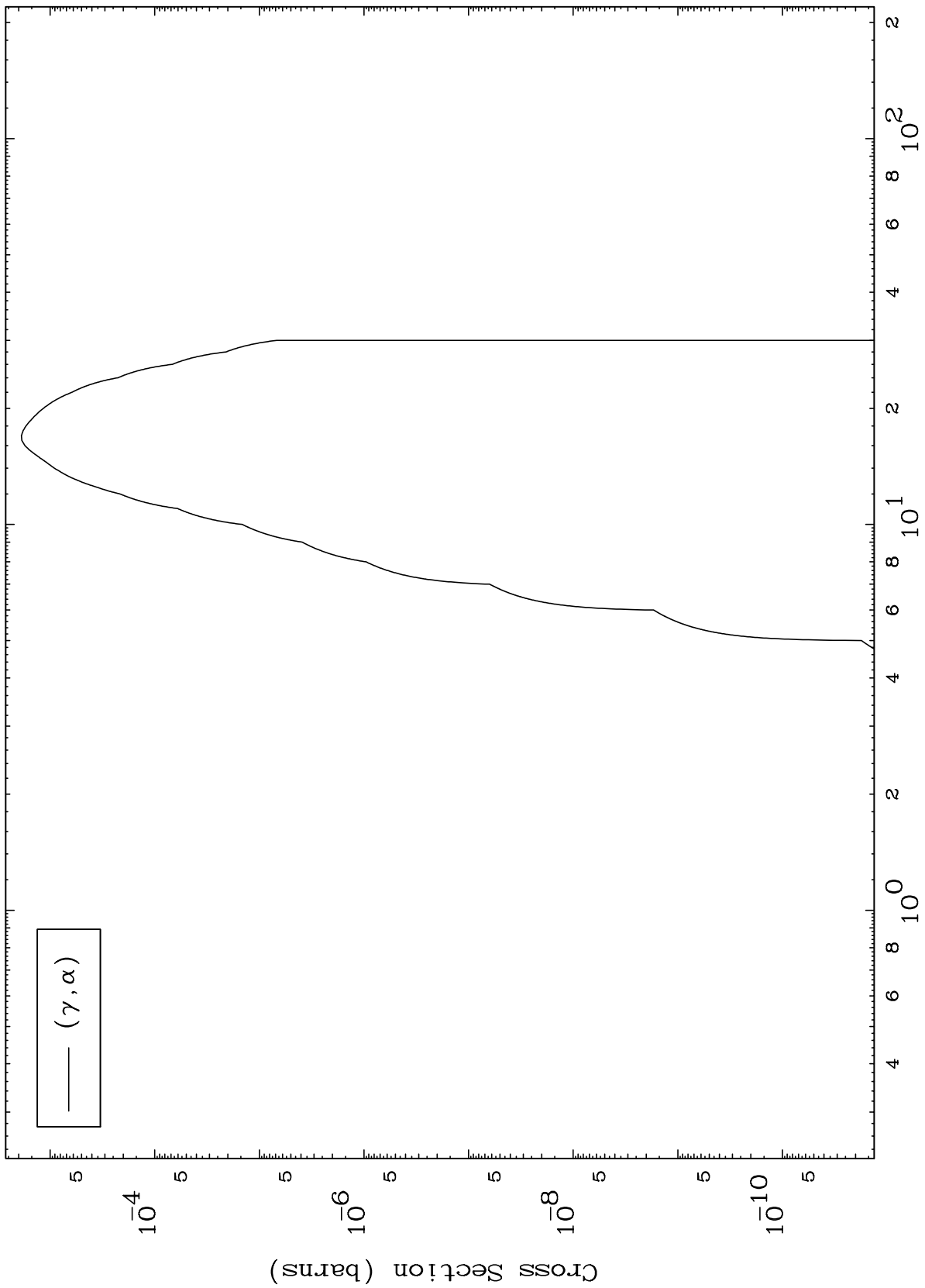


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(γ, α) Levels

53-I -120

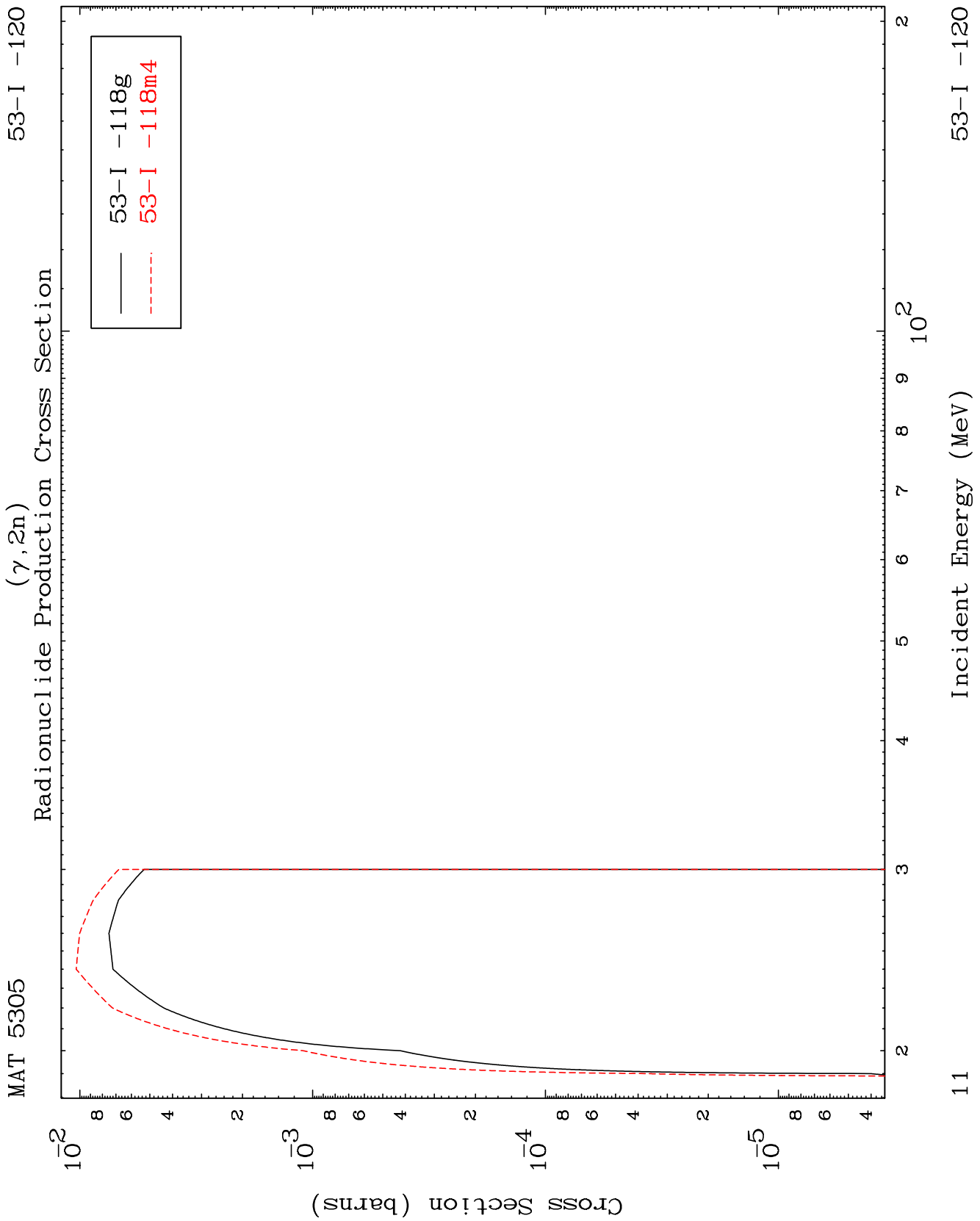
0 Kelvin Cross Sections



10

Incident Energy (MeV)

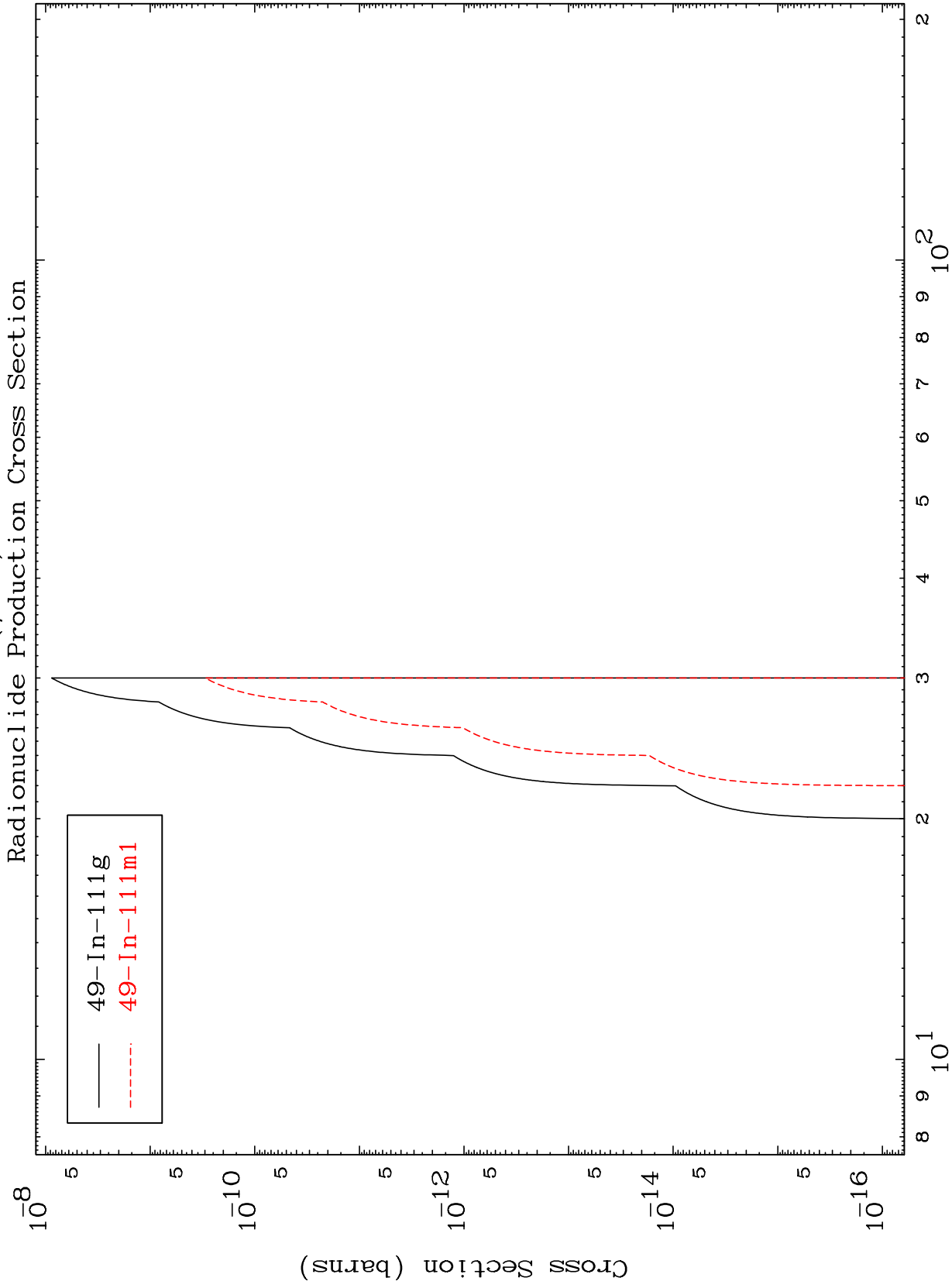
53-I -120



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(γ, n') 2α

53-I -120

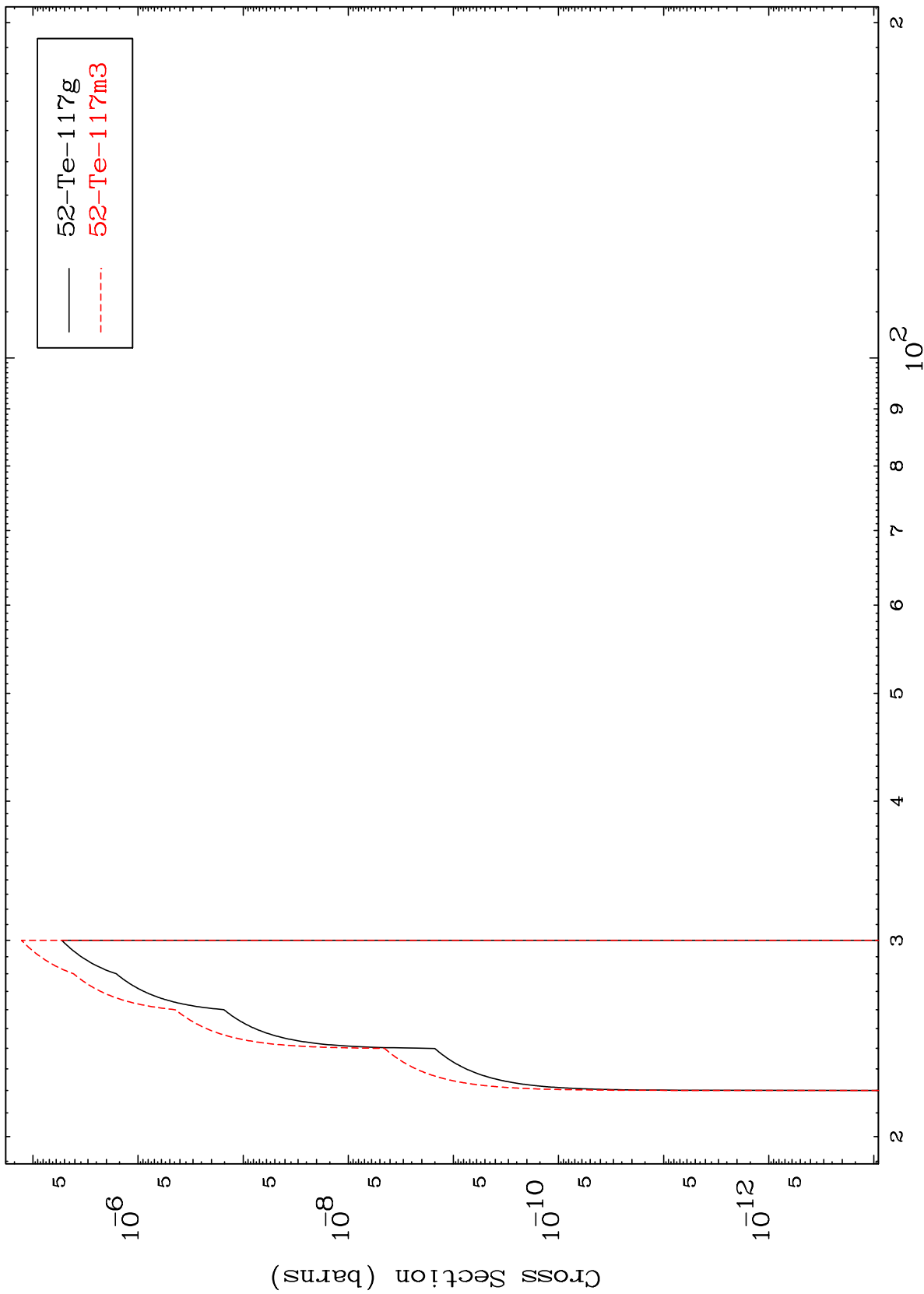


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Incident Energy (MeV)

53-I -120

Radionuclide Production Cross Section

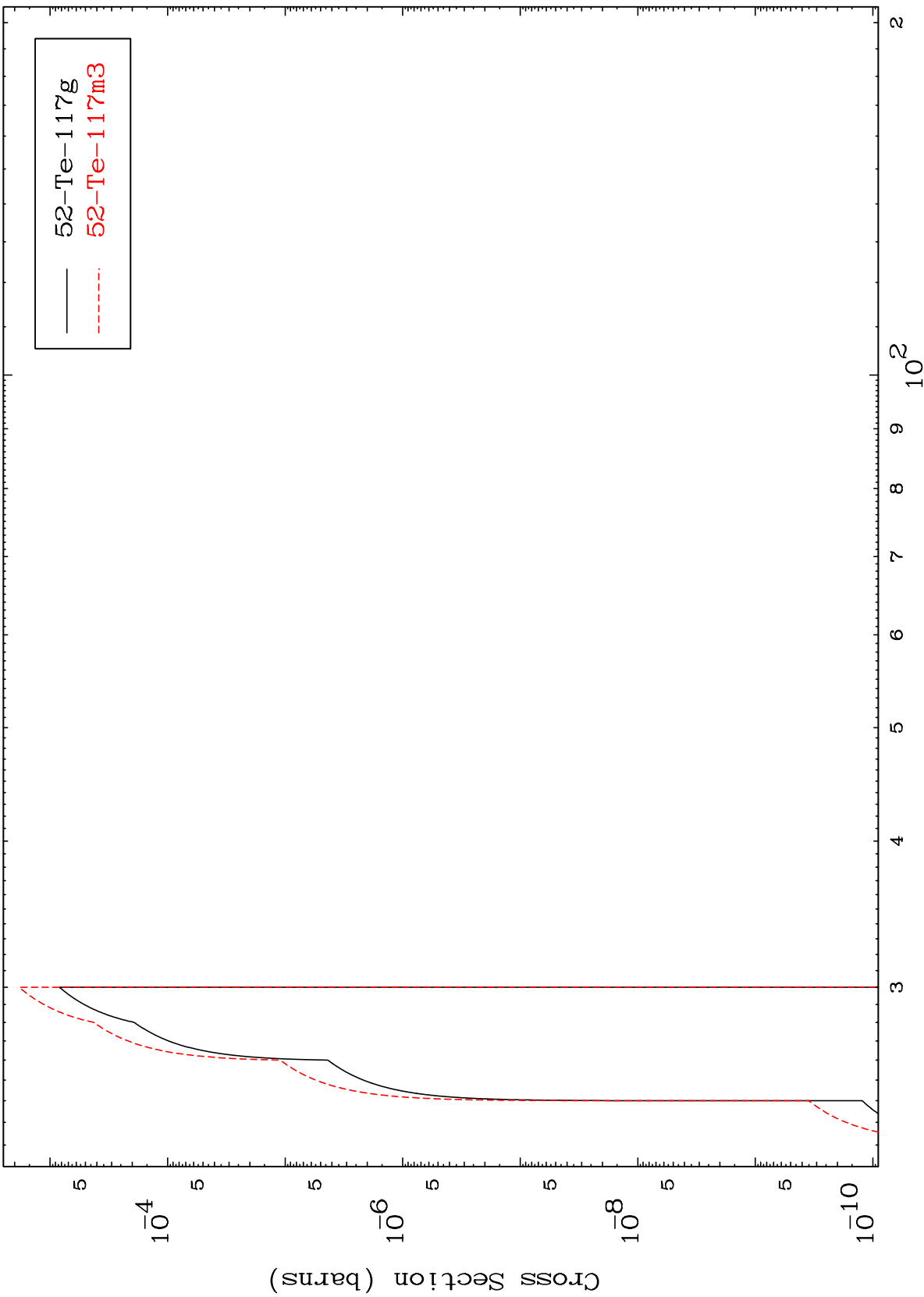


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($\gamma, 2n$) p

53-I -120

Radionuclide Production Cross Section



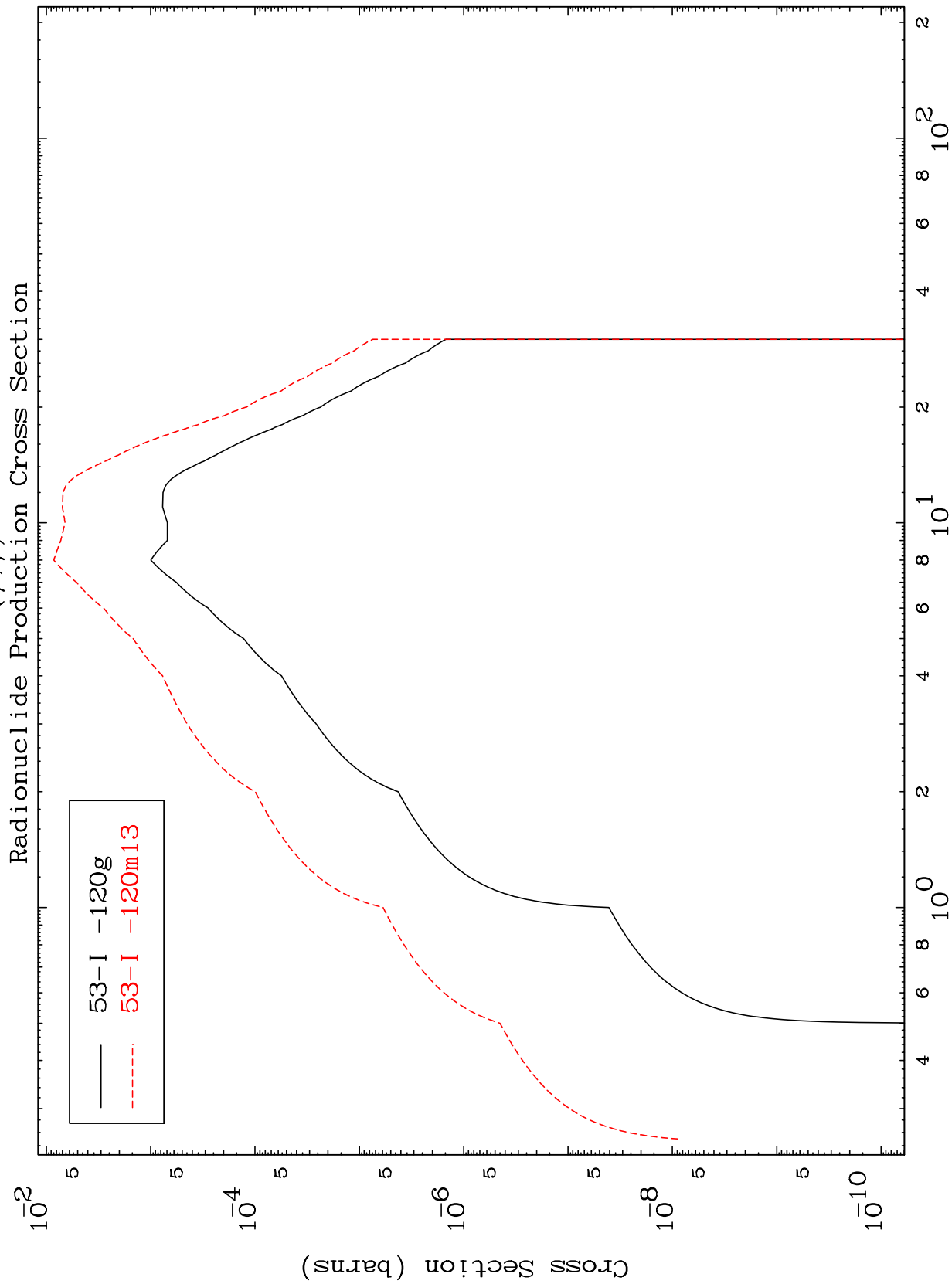
14

Incident Energy (MeV)

53-I -120

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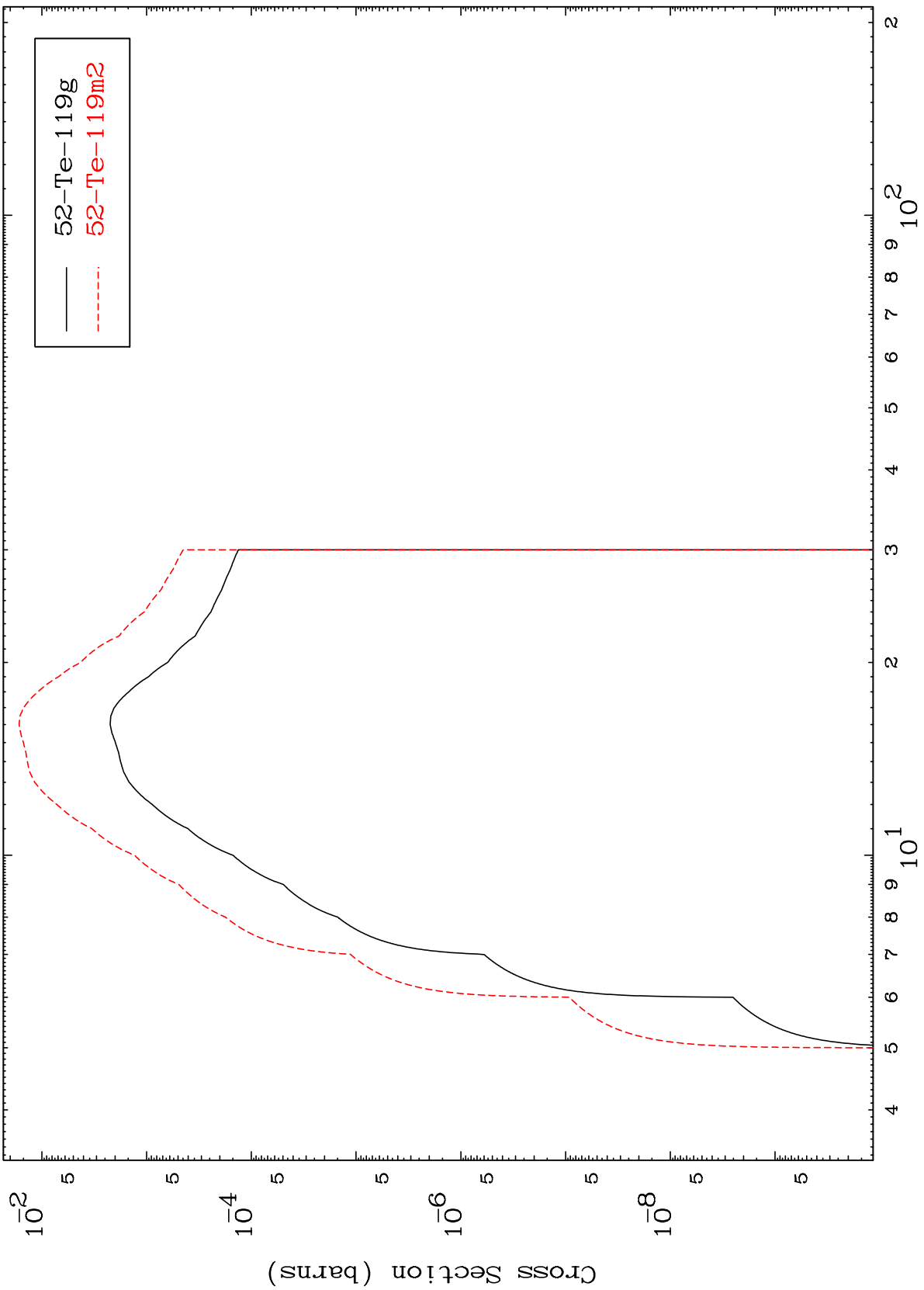
53-I -120



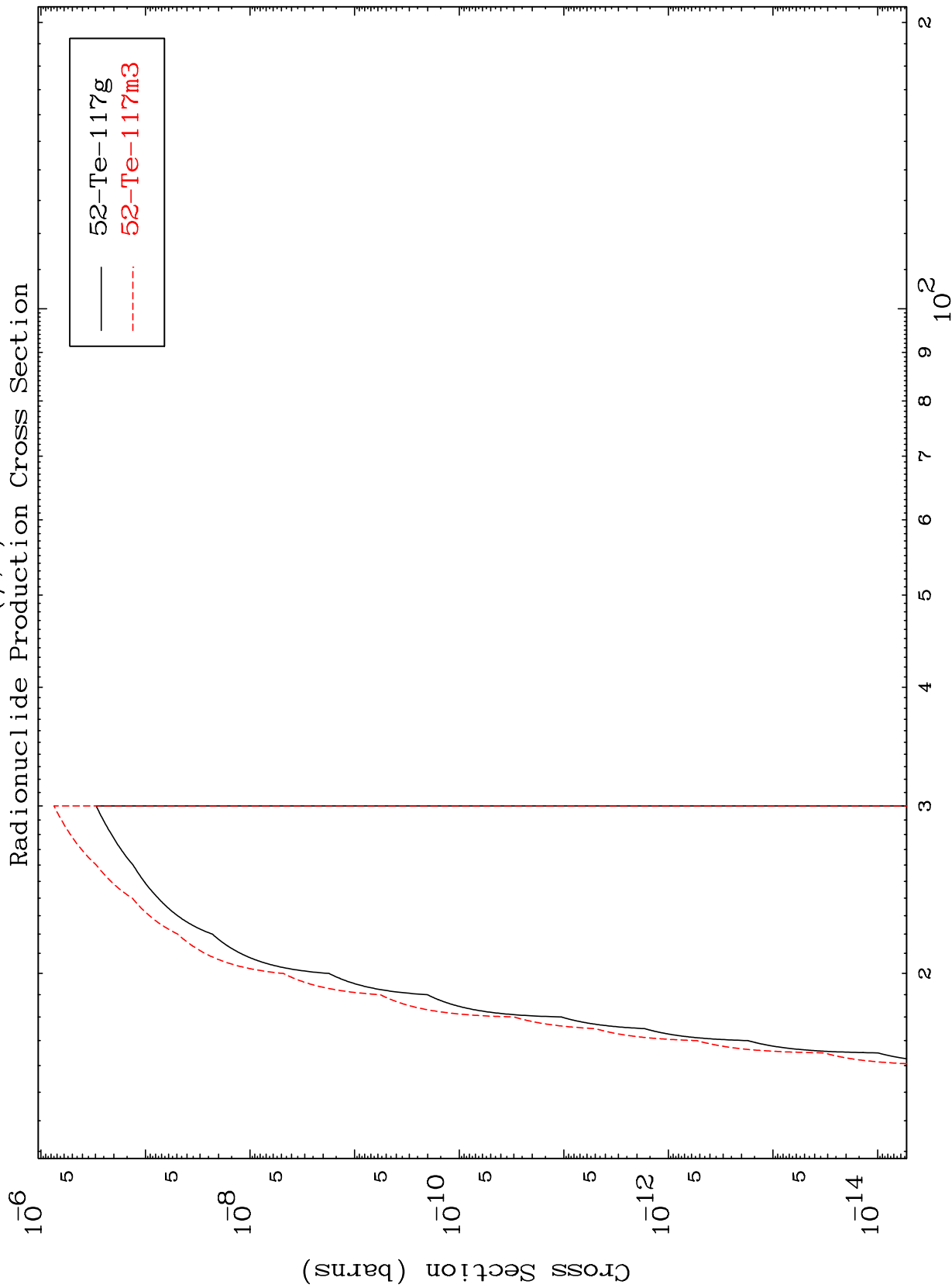
15

53-I -120

Radionuclide Production Cross Section
(γ, p)



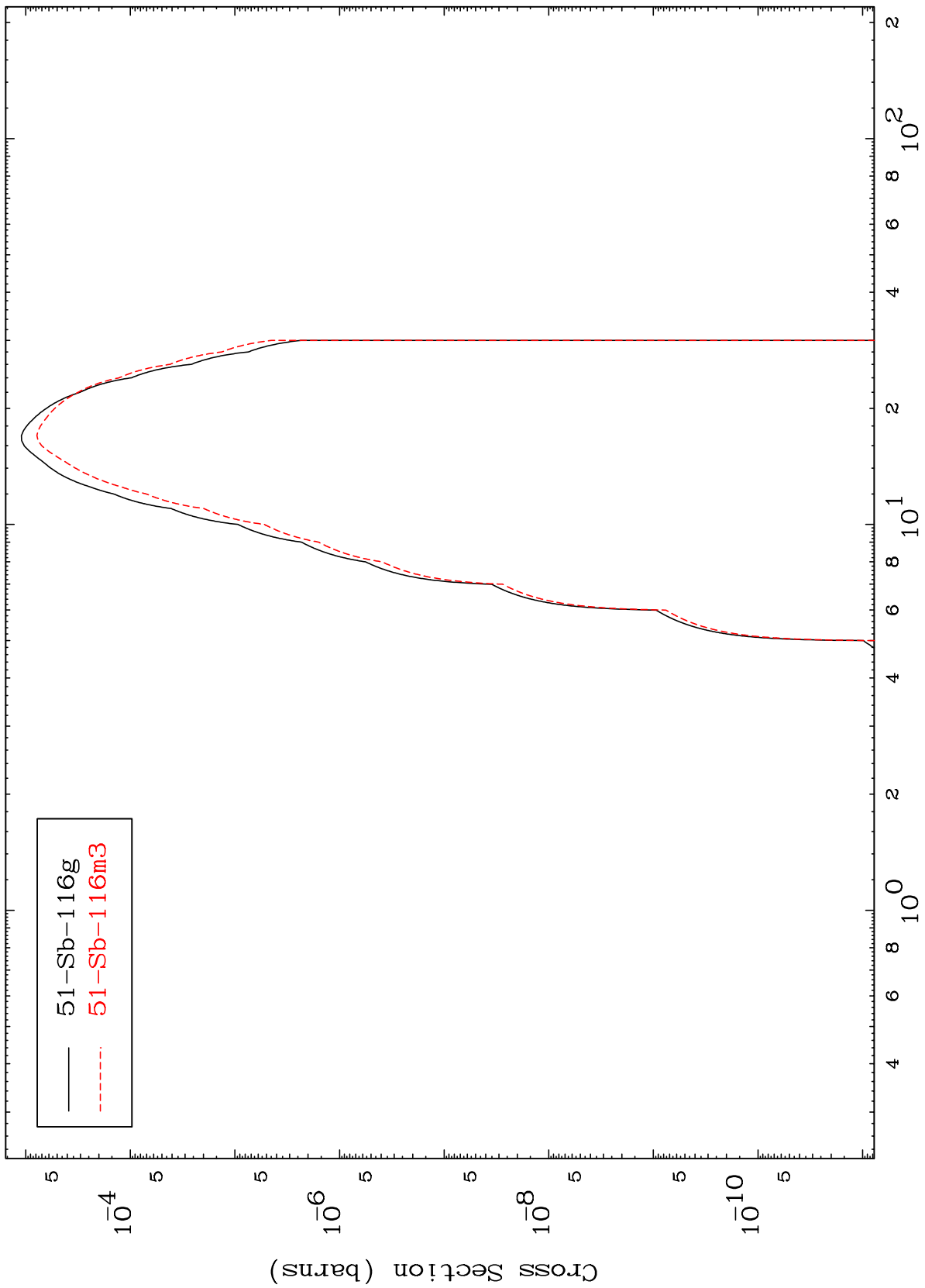
(γ, t)
Radionuclide Production Cross Section



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53-I -120

(γ, α)
Radionuclide Production Cross Section



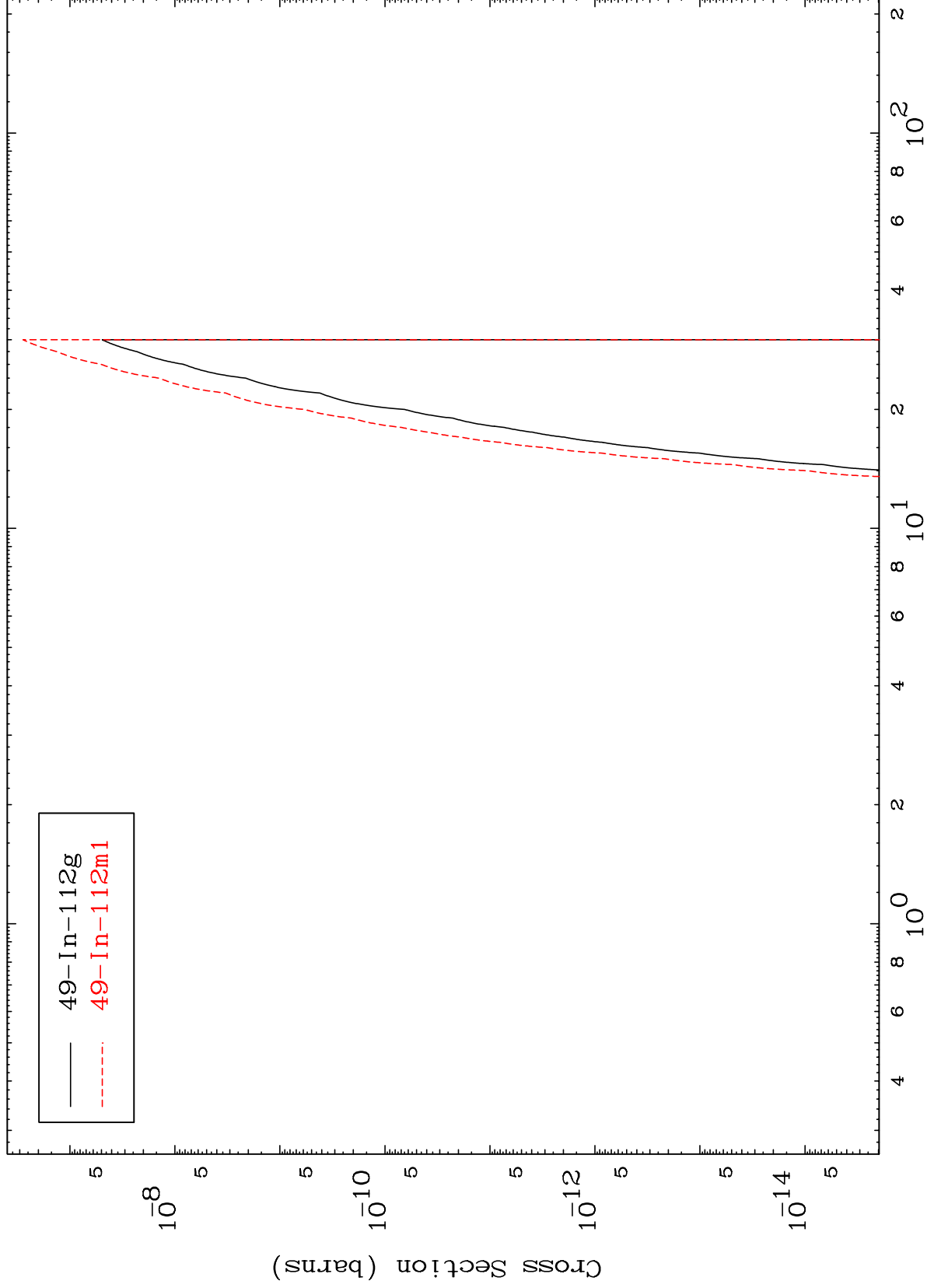
— 51-Sb-116g
- - - 51-Sb-116m3

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($\gamma, 2\alpha$)

53-I -120

Radionuclide Production Cross Section



— 49-In-112g
- - - 49-In-112m1

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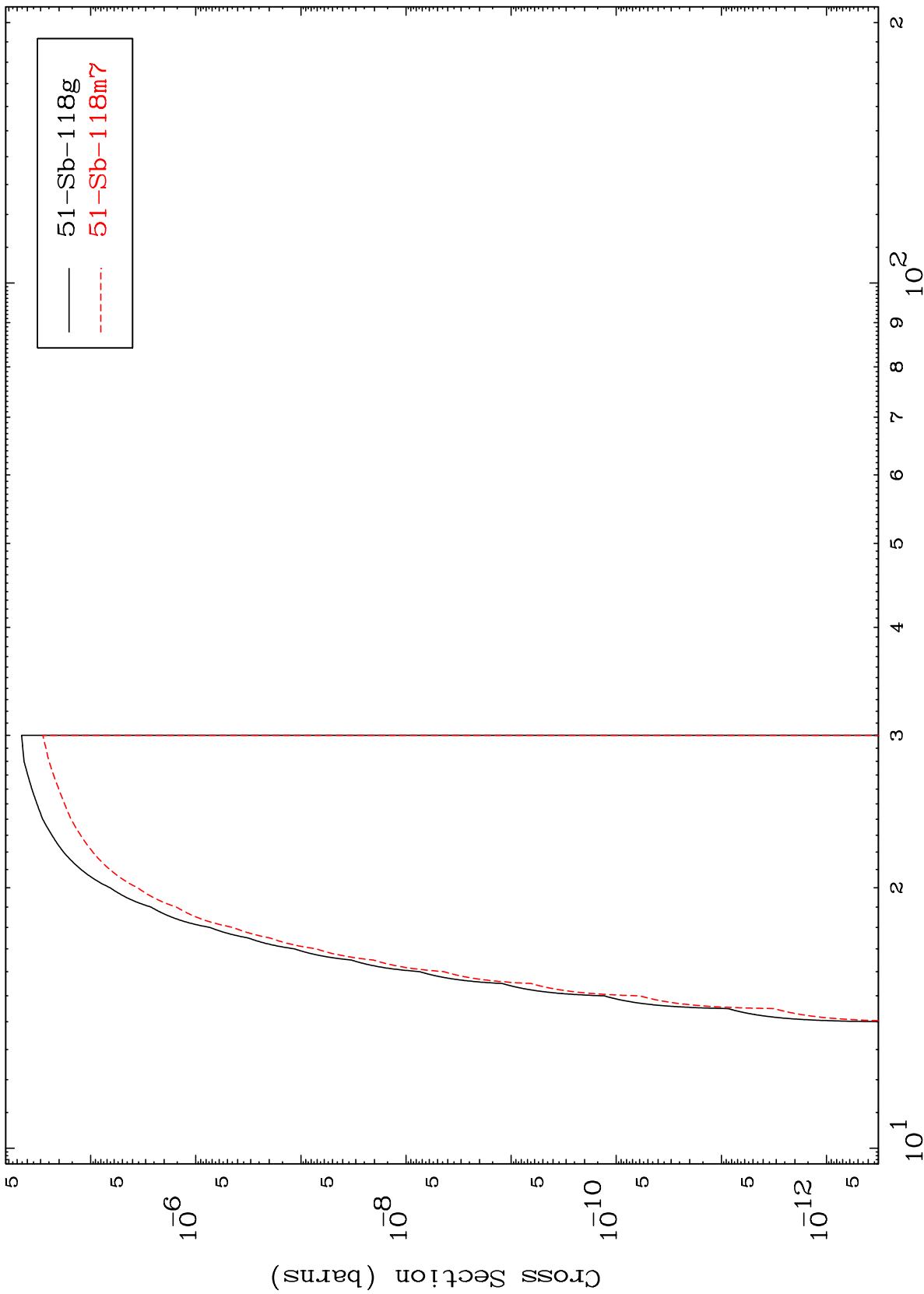
Incident Energy (MeV)

53-I -120

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53-I -120

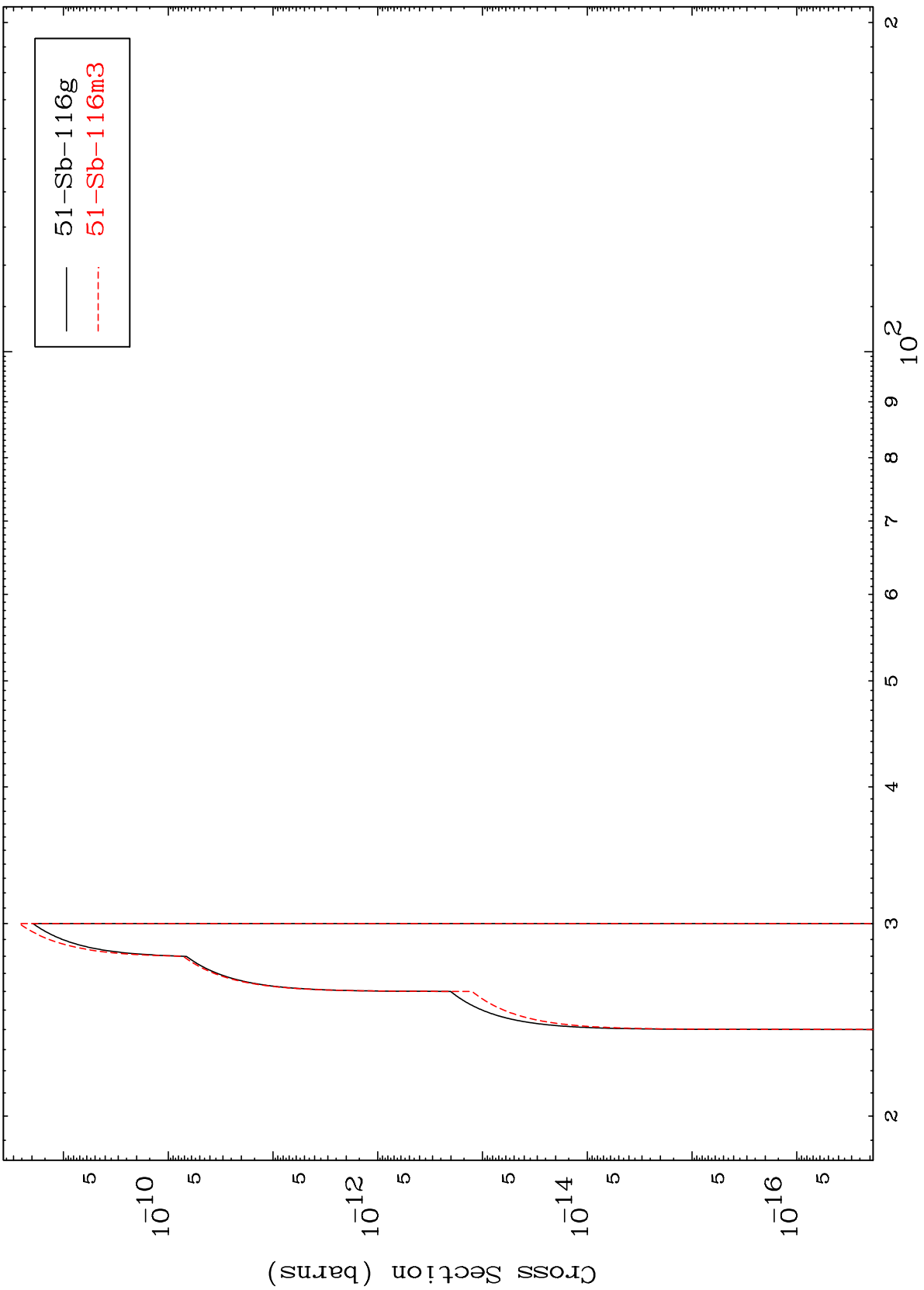
($\gamma, 2p$)
Radionuclide Production Cross Section



53-I -120

Incident Energy (MeV)

Radionuclide Production Cross Section



51-Sb-116g
51-Sb-116m3