

Program EVALPLOT
(Version 2018-1)

by

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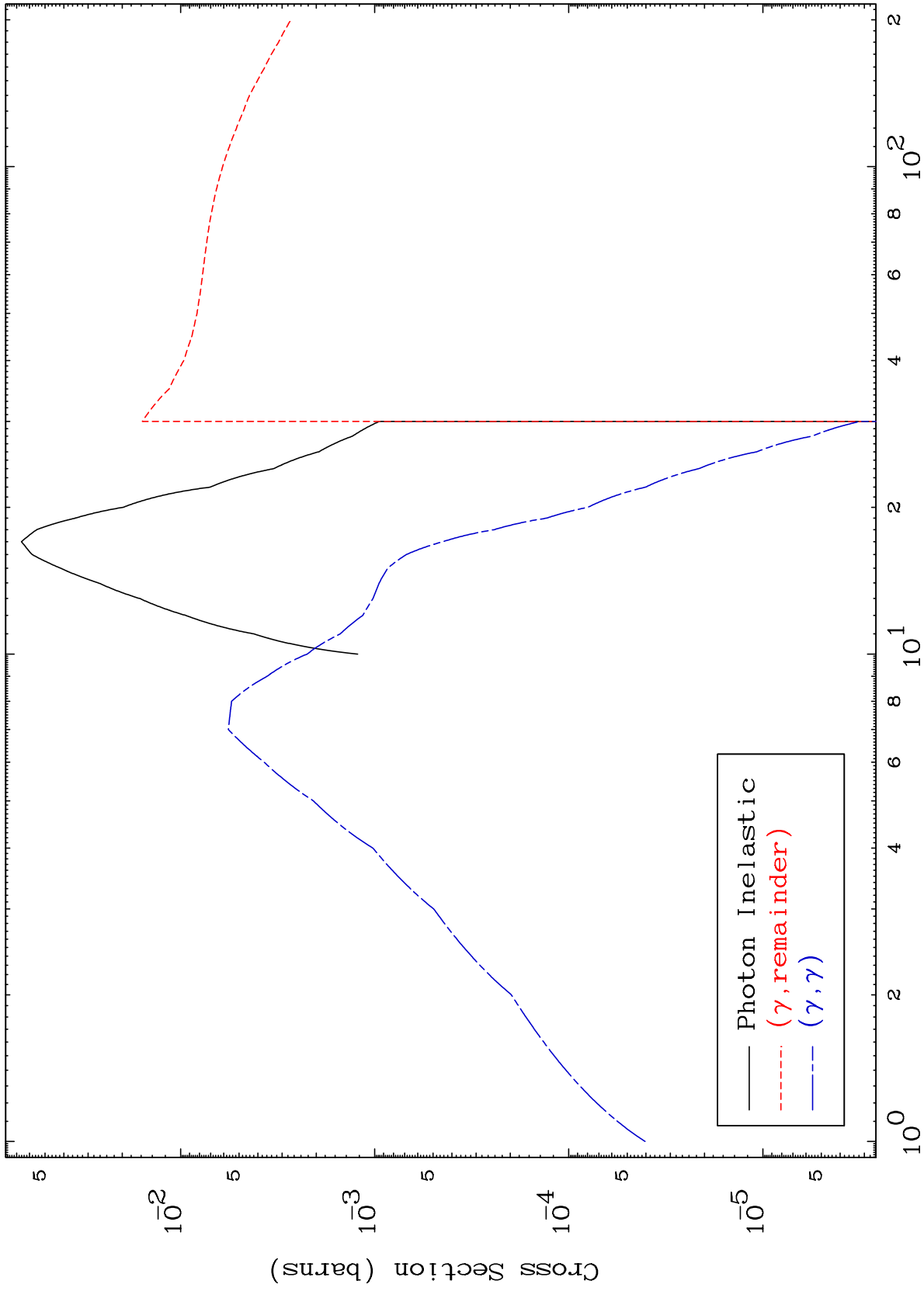
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3910

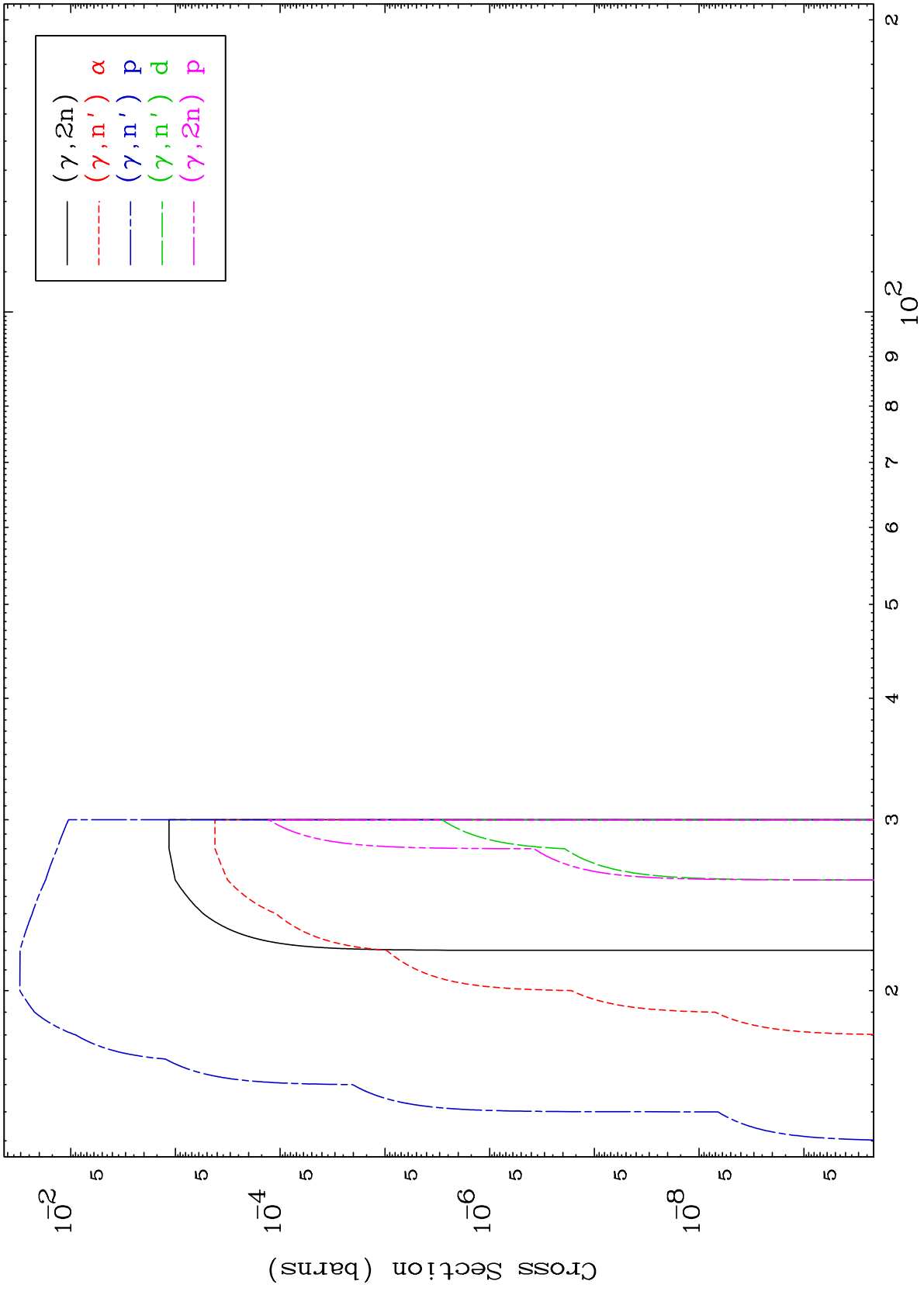
Photon Major
0 Kelvin Cross Sections

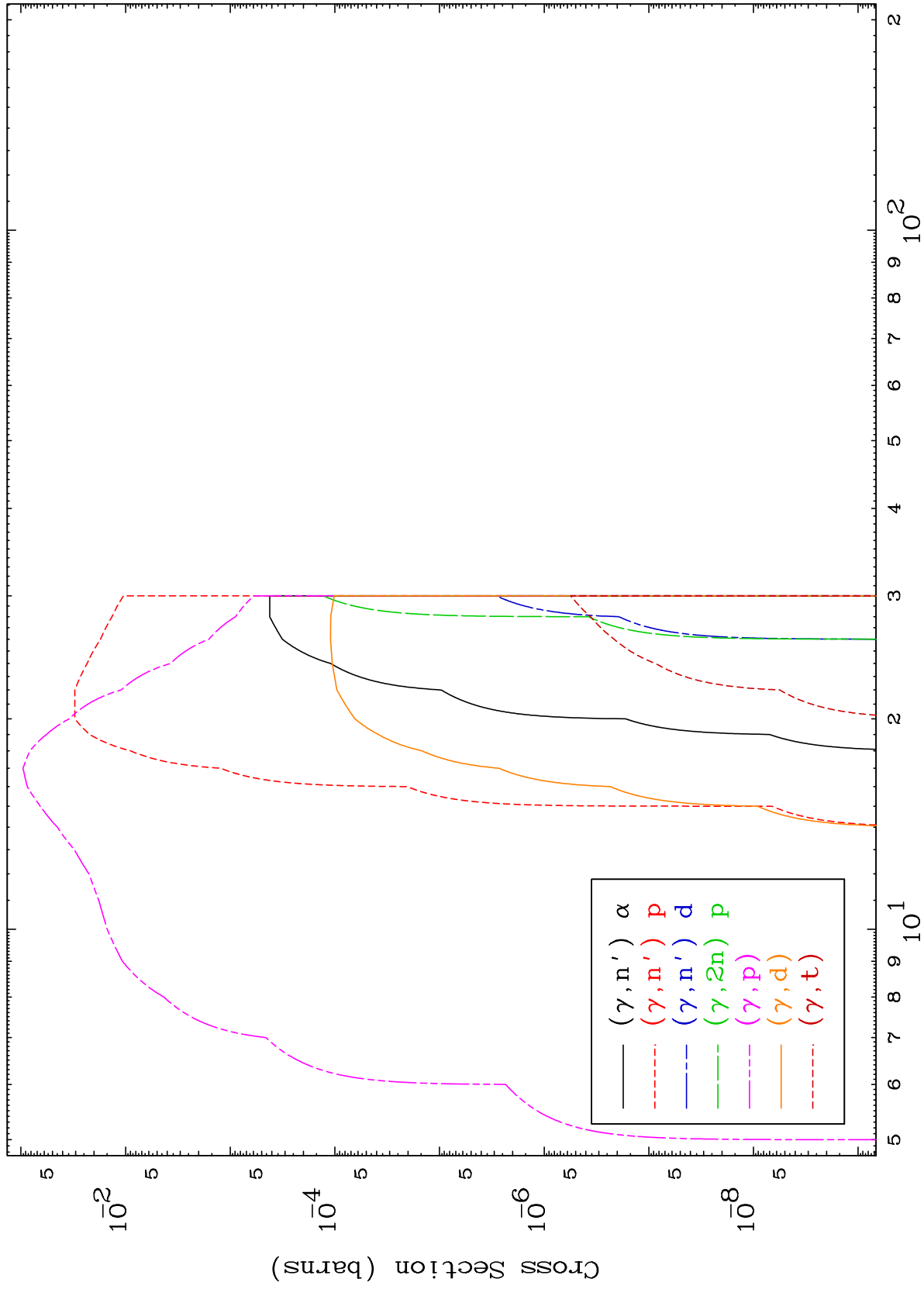
39-Y -84

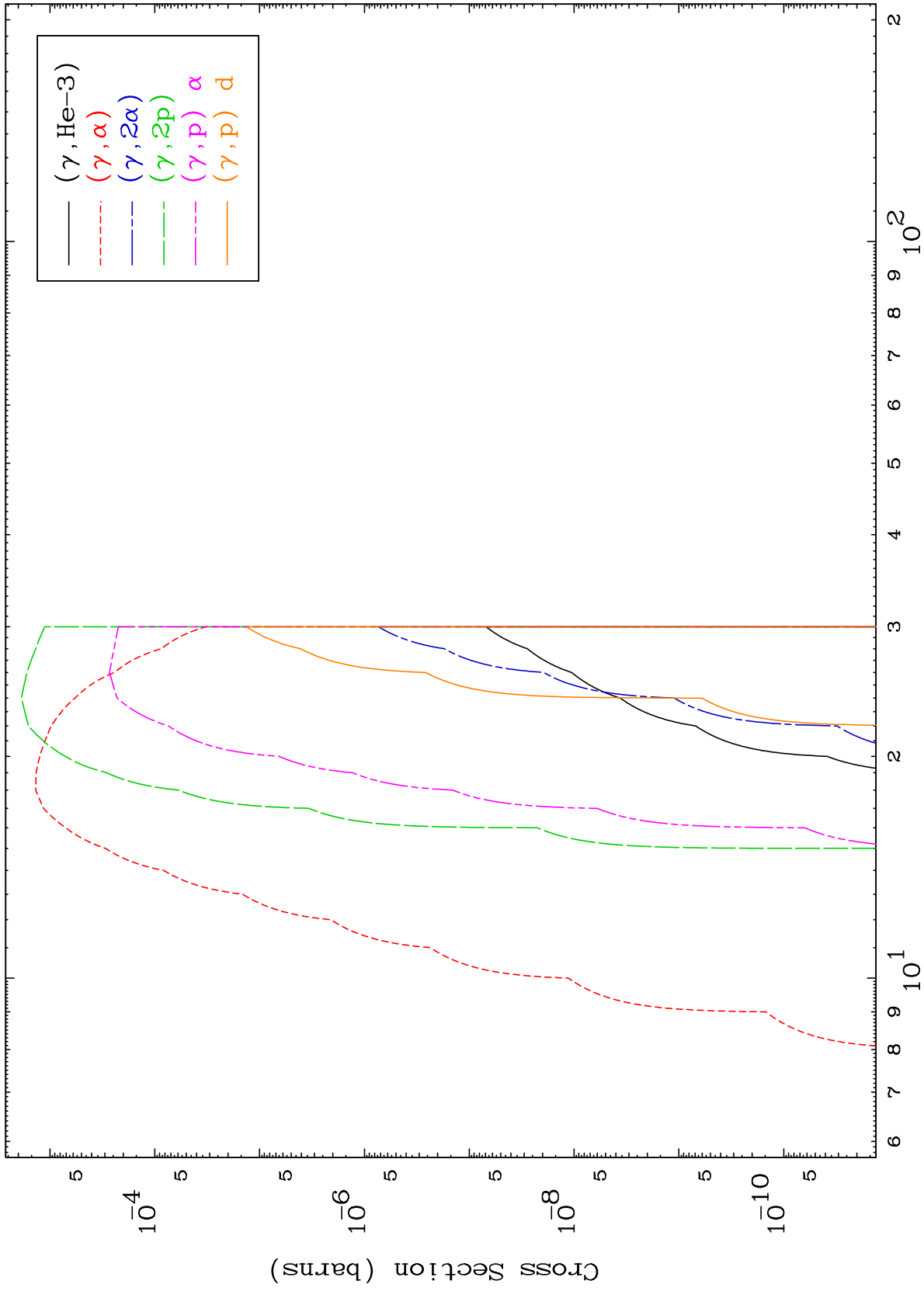


Incident Energy (MeV)

39-Y -84



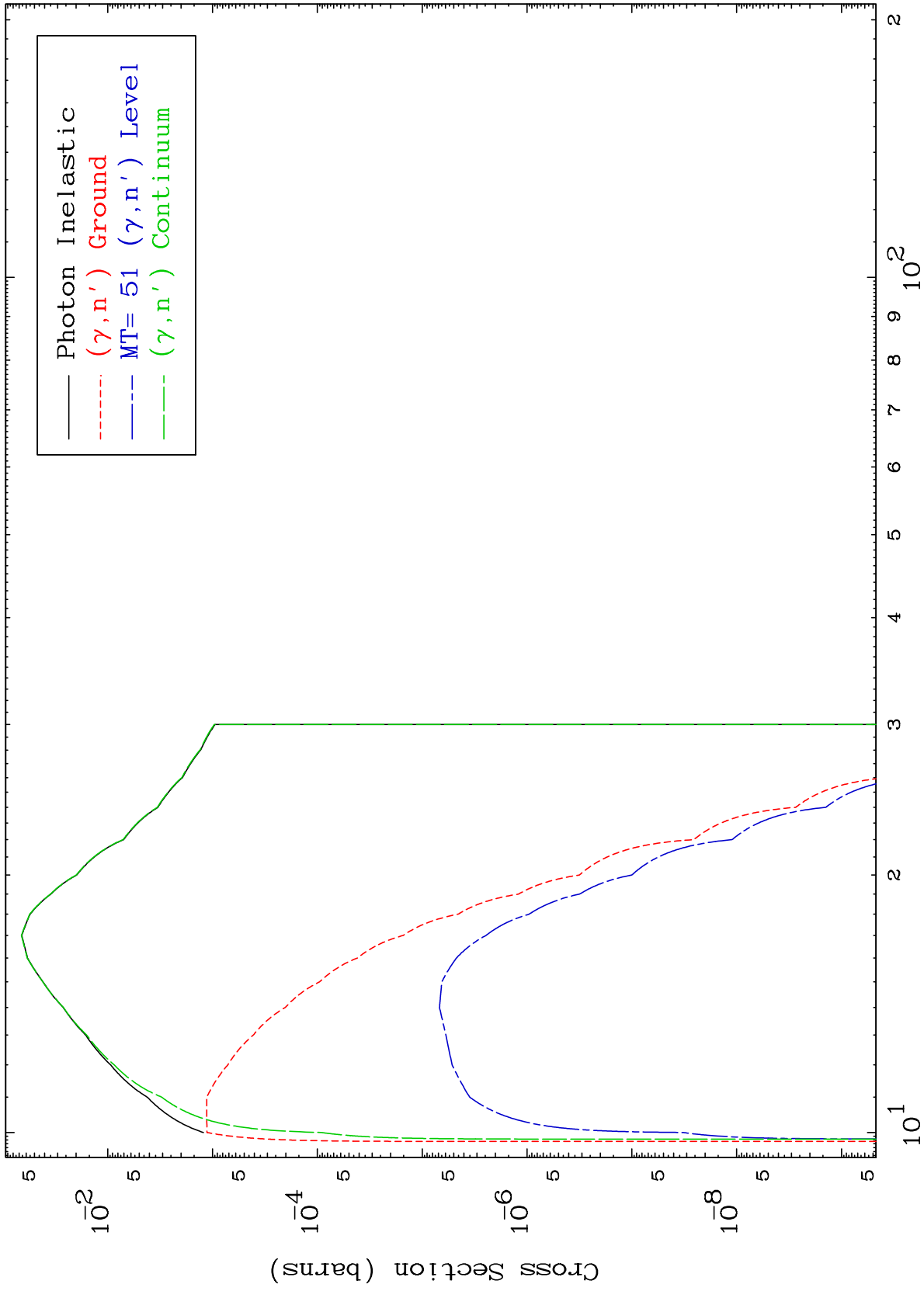




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(γ, n') Level
0 Kelvin Cross Sections

39-Y -84



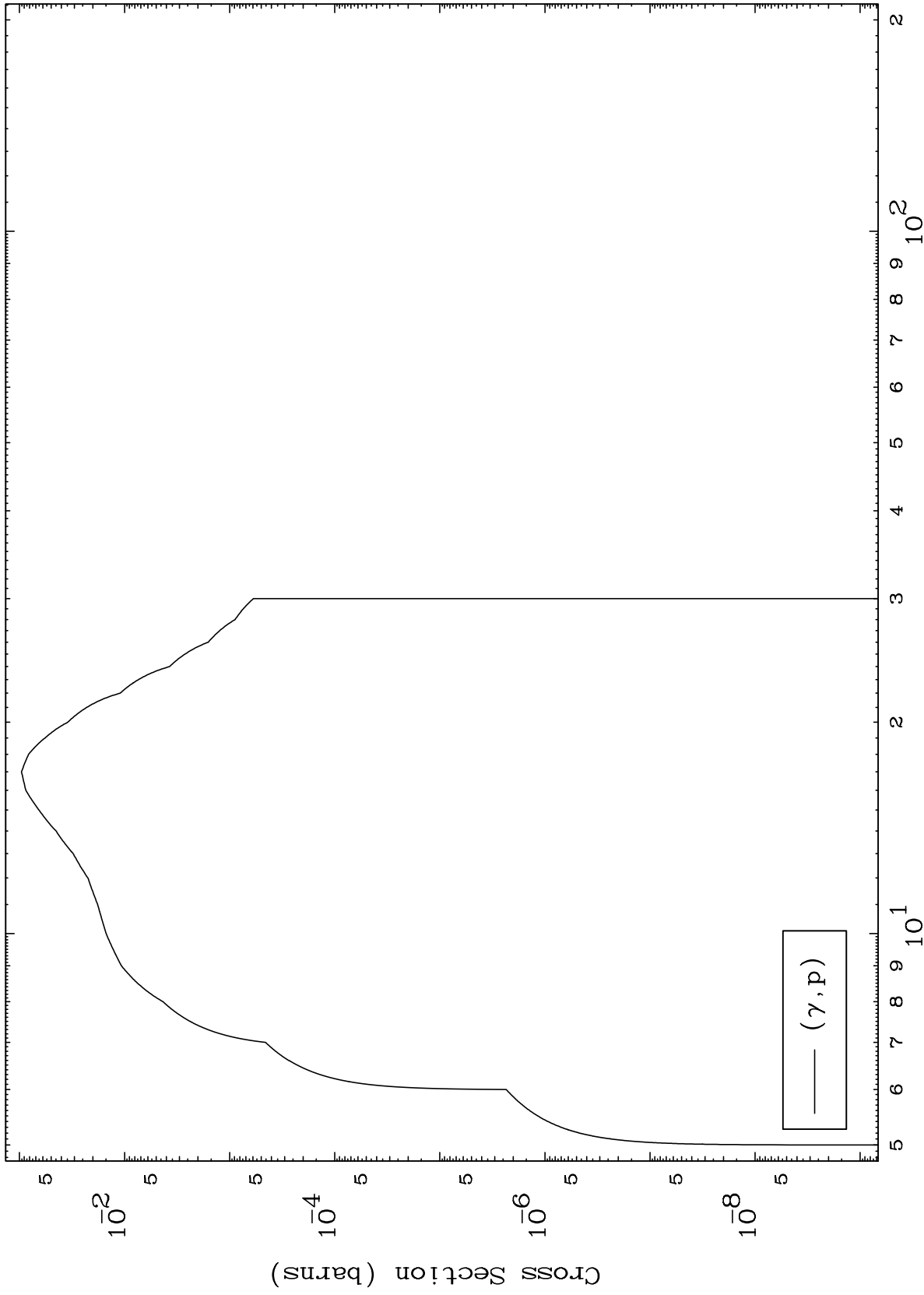
Incident Energy (MeV)

39-Y -84

MAT 3910

39-Y -84

(γ, p) Levels
0 Kelvin Cross Sections



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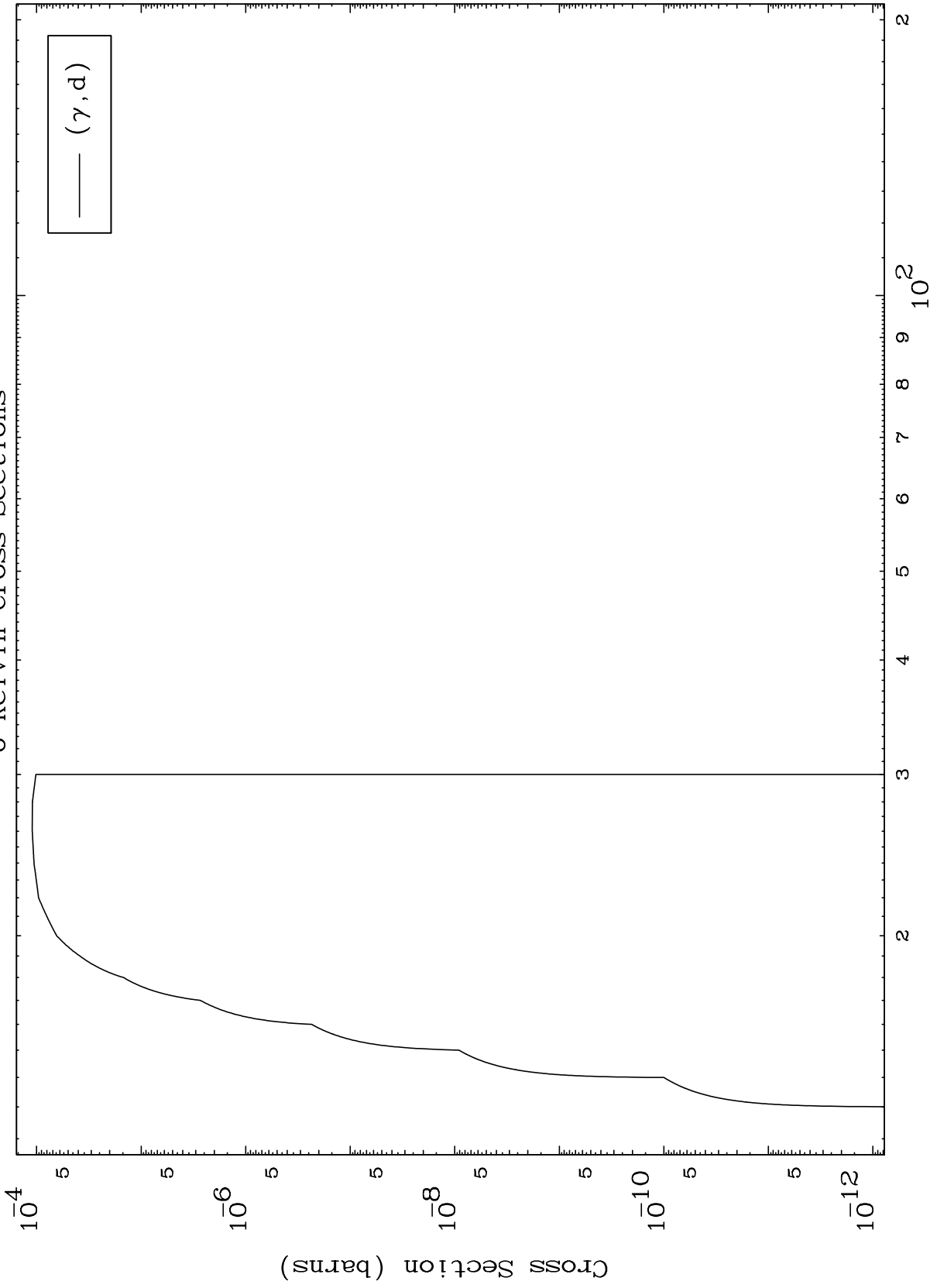
Incident Energy (MeV)

39-Y -84

MAT 3910

(γ, d) Levels
0 Kelvin Cross Sections

39-Y -84



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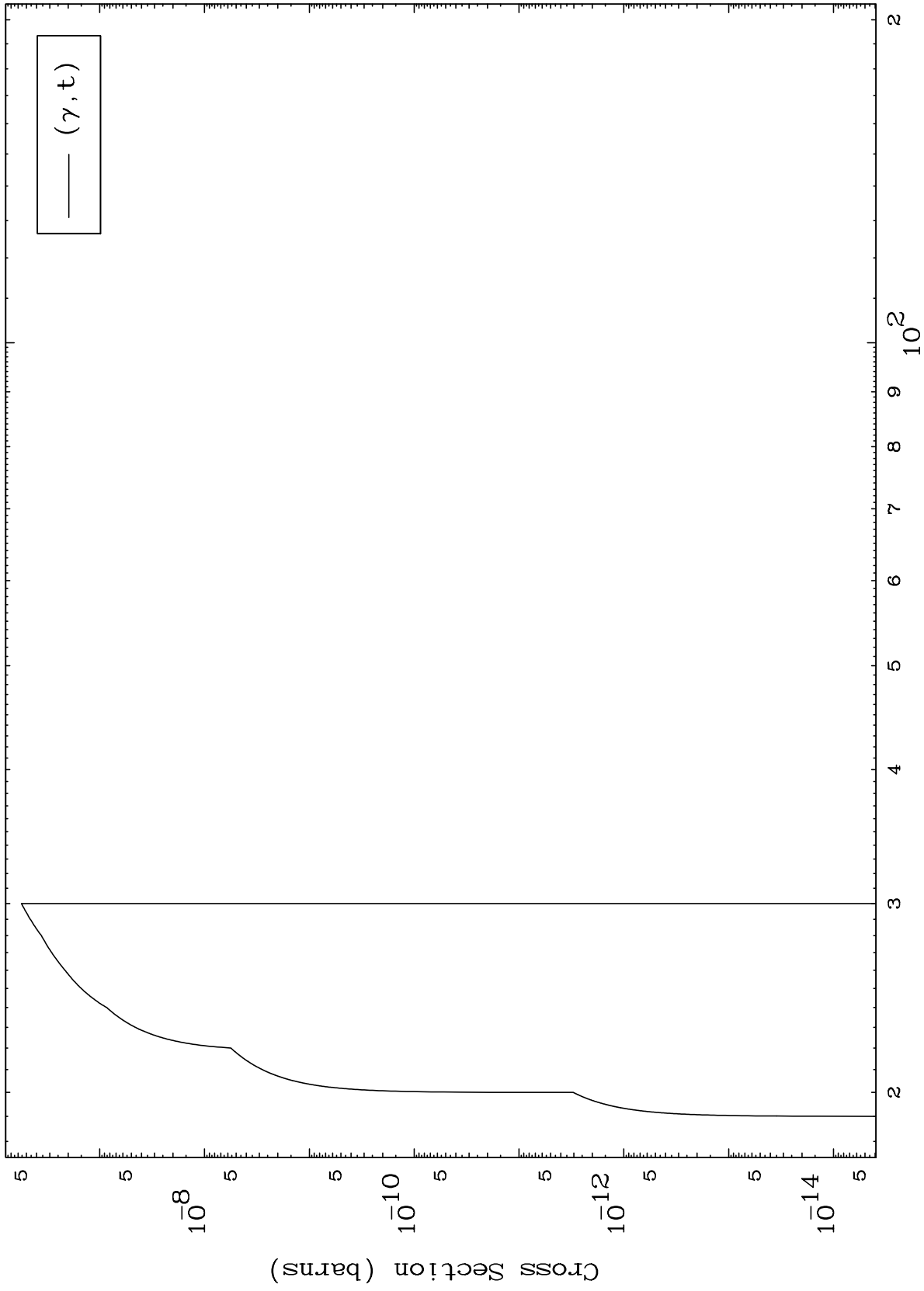
Incident Energy (MeV)

39-Y -84

MAT 3910

(γ, t) Levels
0 Kelvin Cross Sections

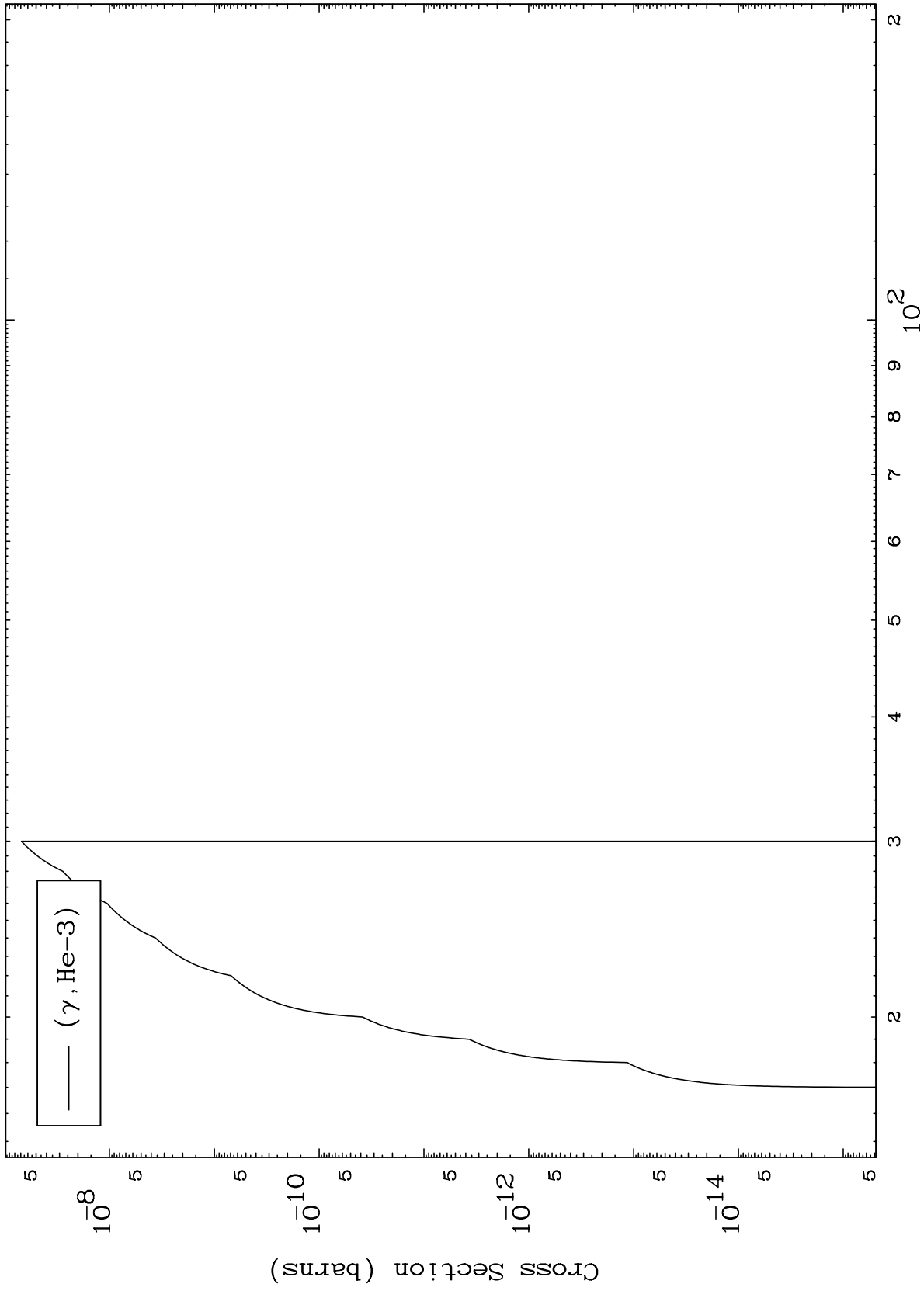
39-Y -84



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Incident Energy (MeV)

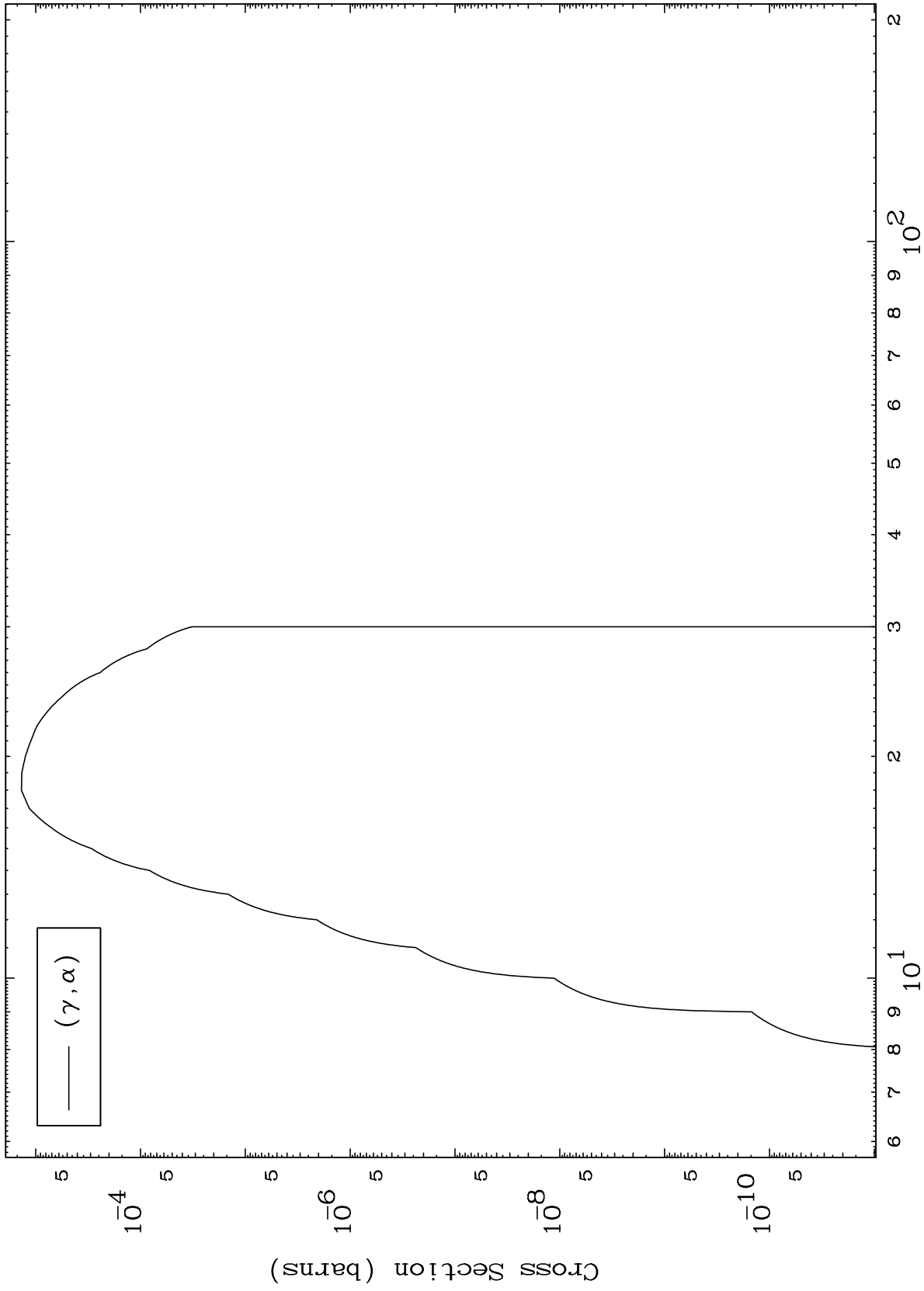
39-Y -84



MAT 3910

(γ, α) Levels
0 Kelvin Cross Sections

39-Y -84



10

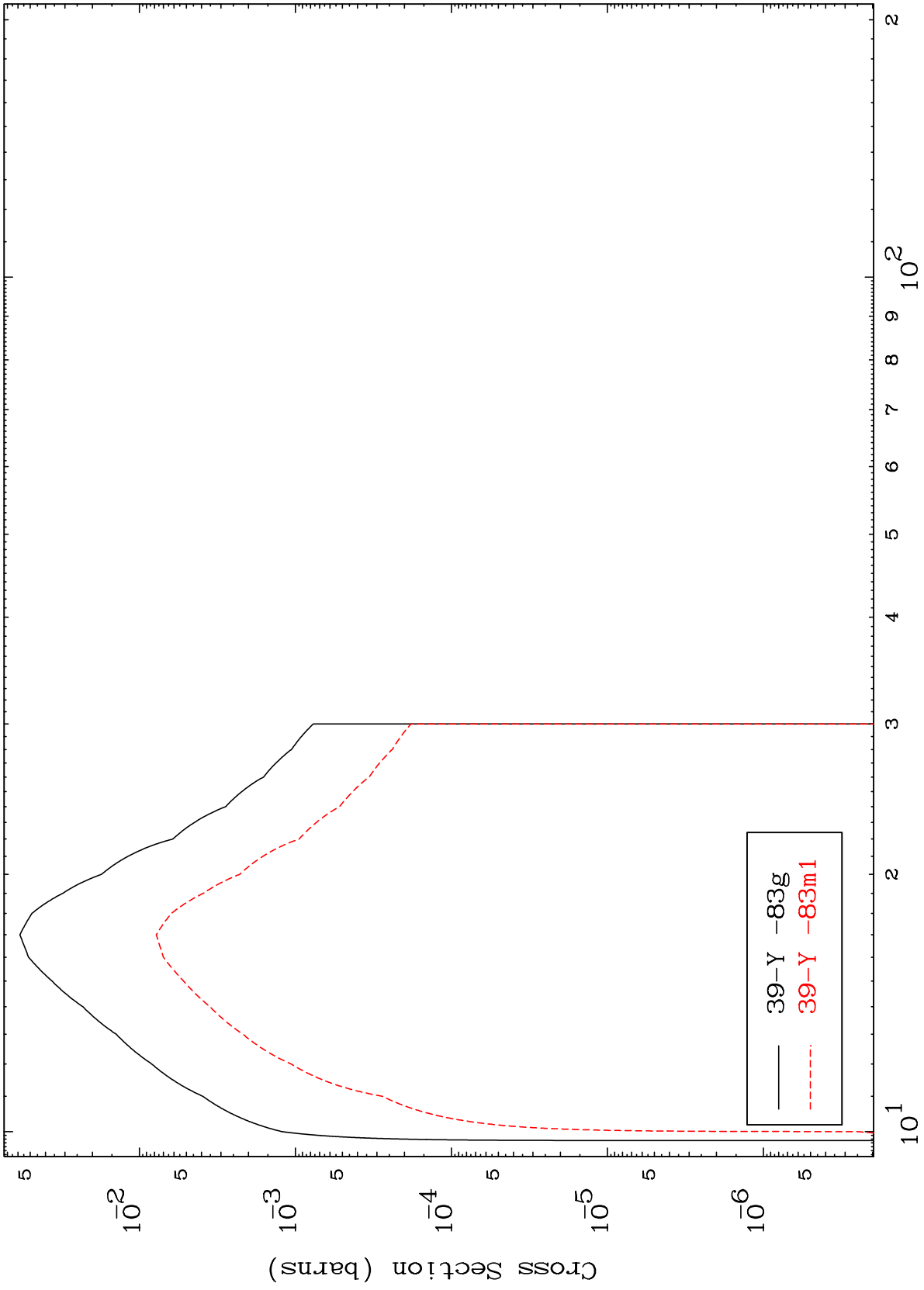
Incident Energy (MeV)

39-Y -84

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Photon Inelastic
Radionuclide Production Cross Section

39-Y -84



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Incident Energy (MeV)

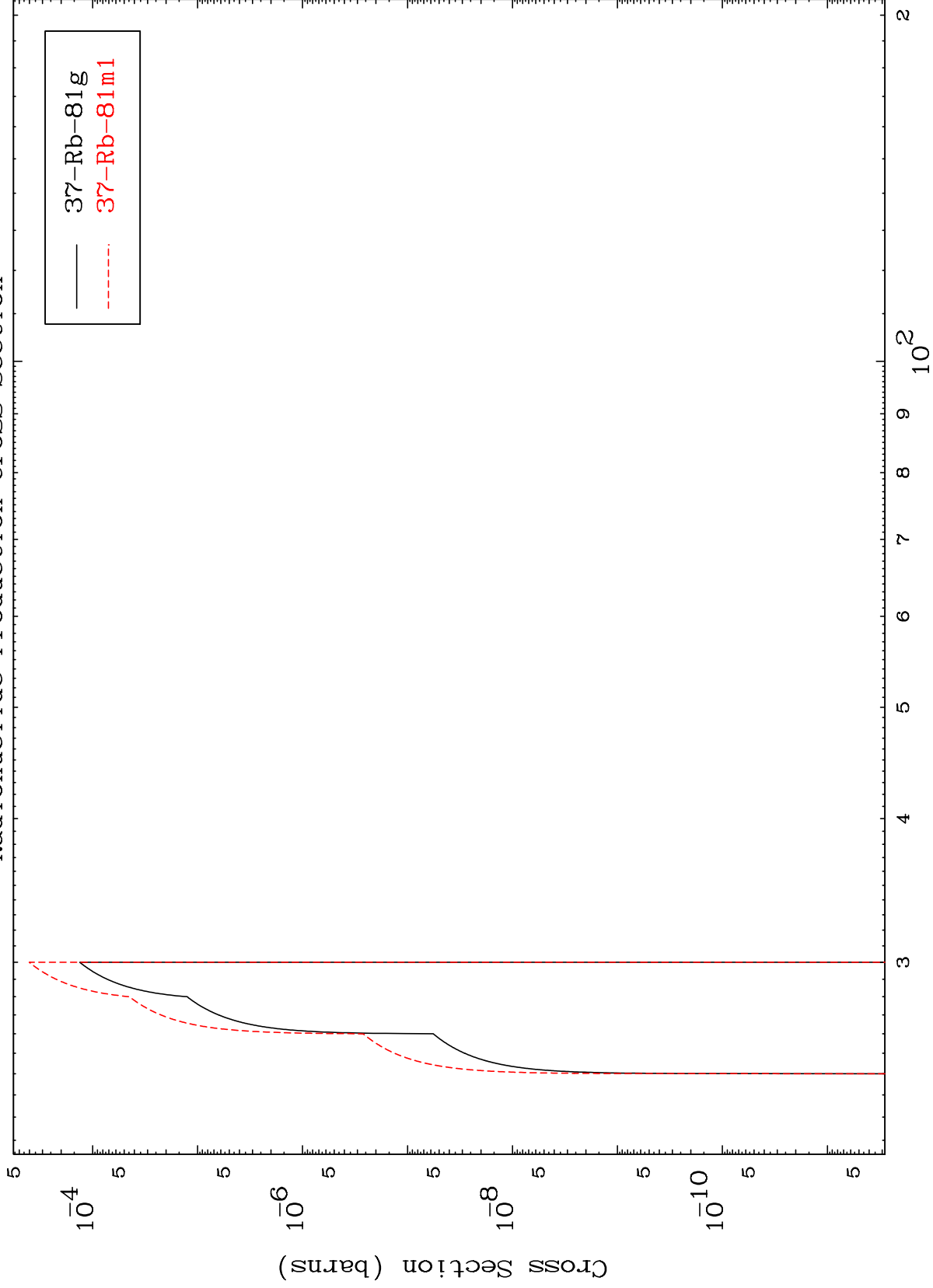
39-Y -84

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($\gamma, 2n$) p

39-Y -84

Radionuclide Production Cross Section



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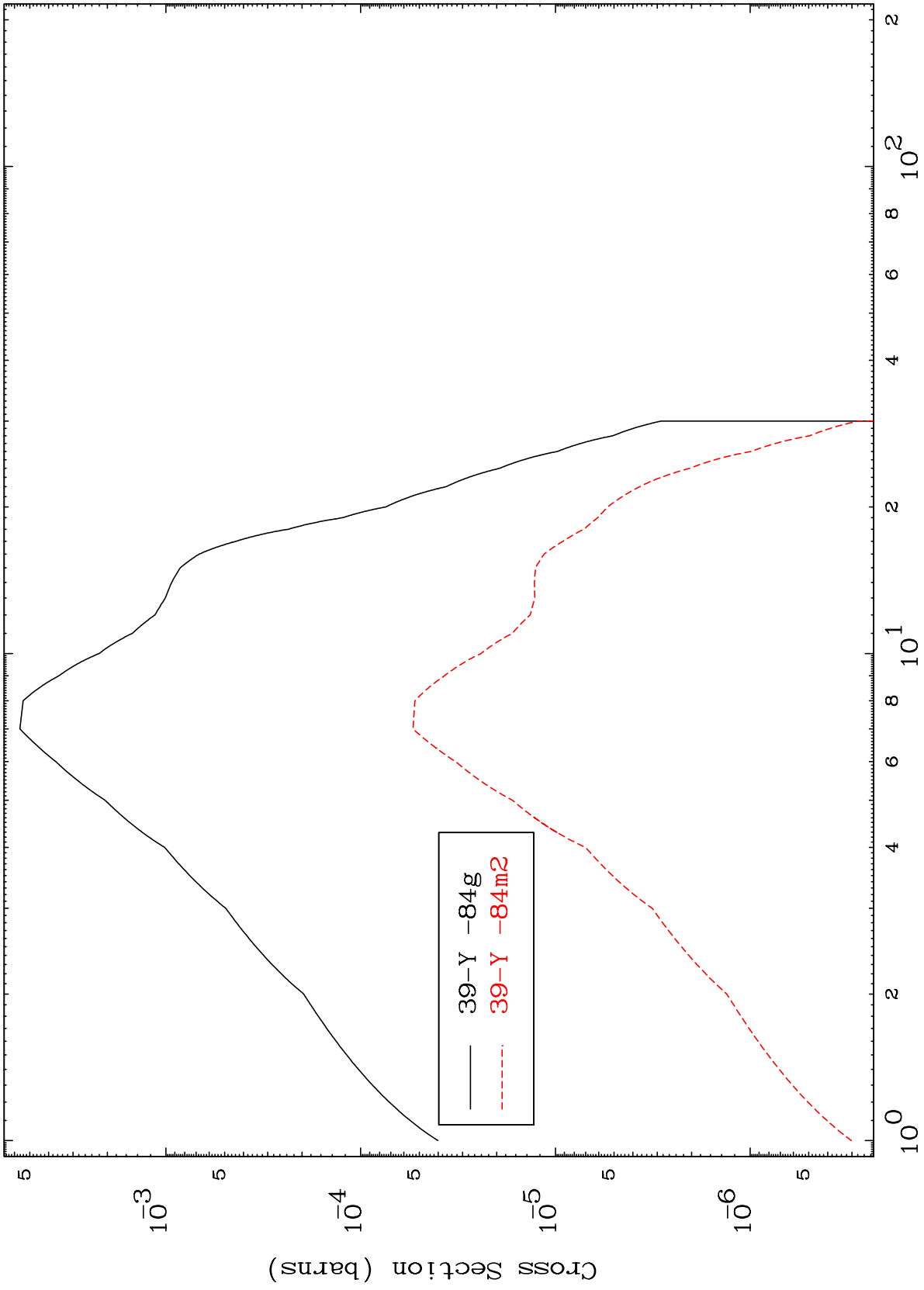
Incident Energy (MeV)

39-Y -84

MAT 3910

Radionuclide Production Cross Section
(γ, γ)

39-Y -84



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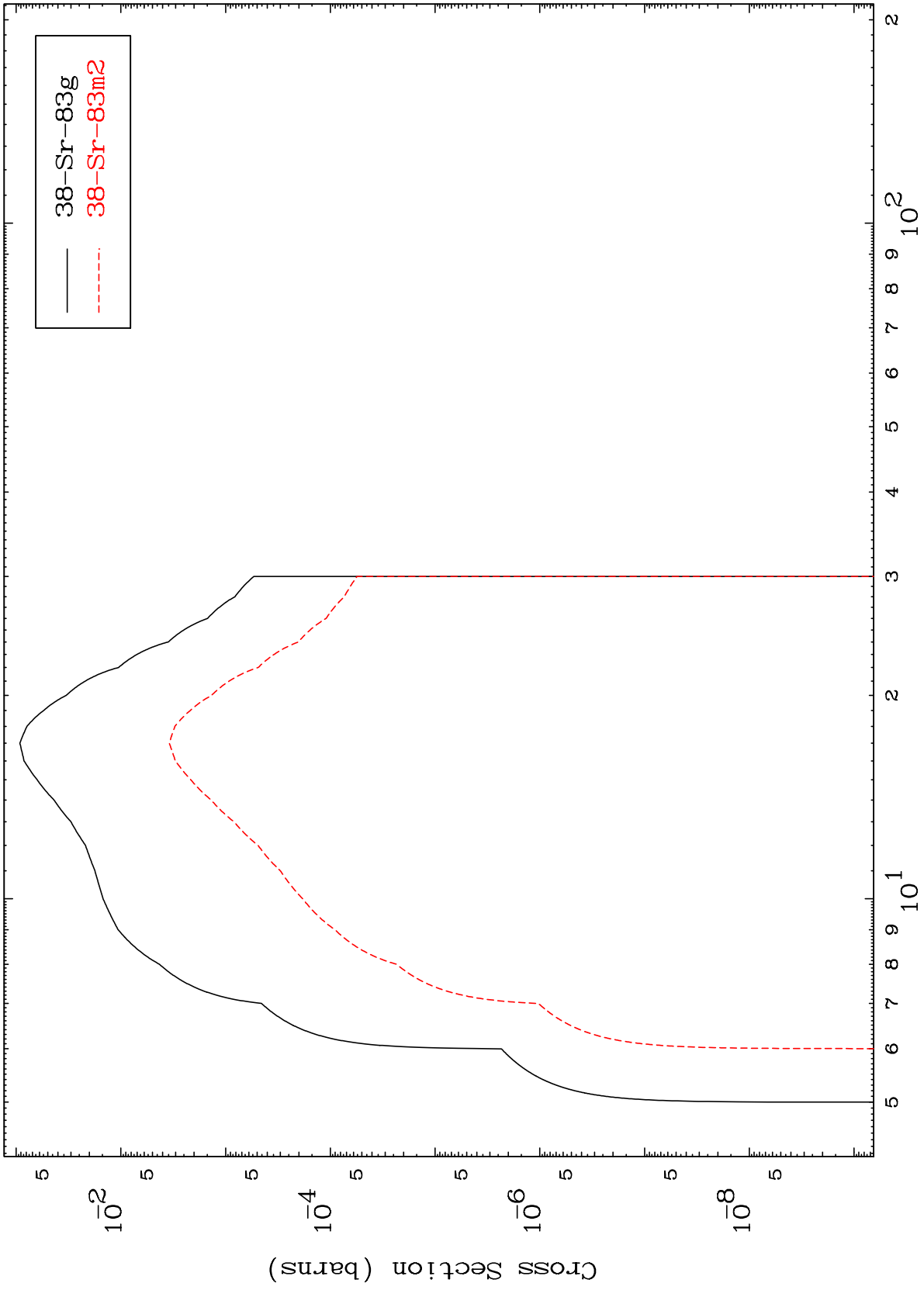
Incident Energy (MeV)

39-Y -84

MAT 3910

39-Y -84

Radionuclide Production Cross Section
(γ, p)



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Incident Energy (MeV)

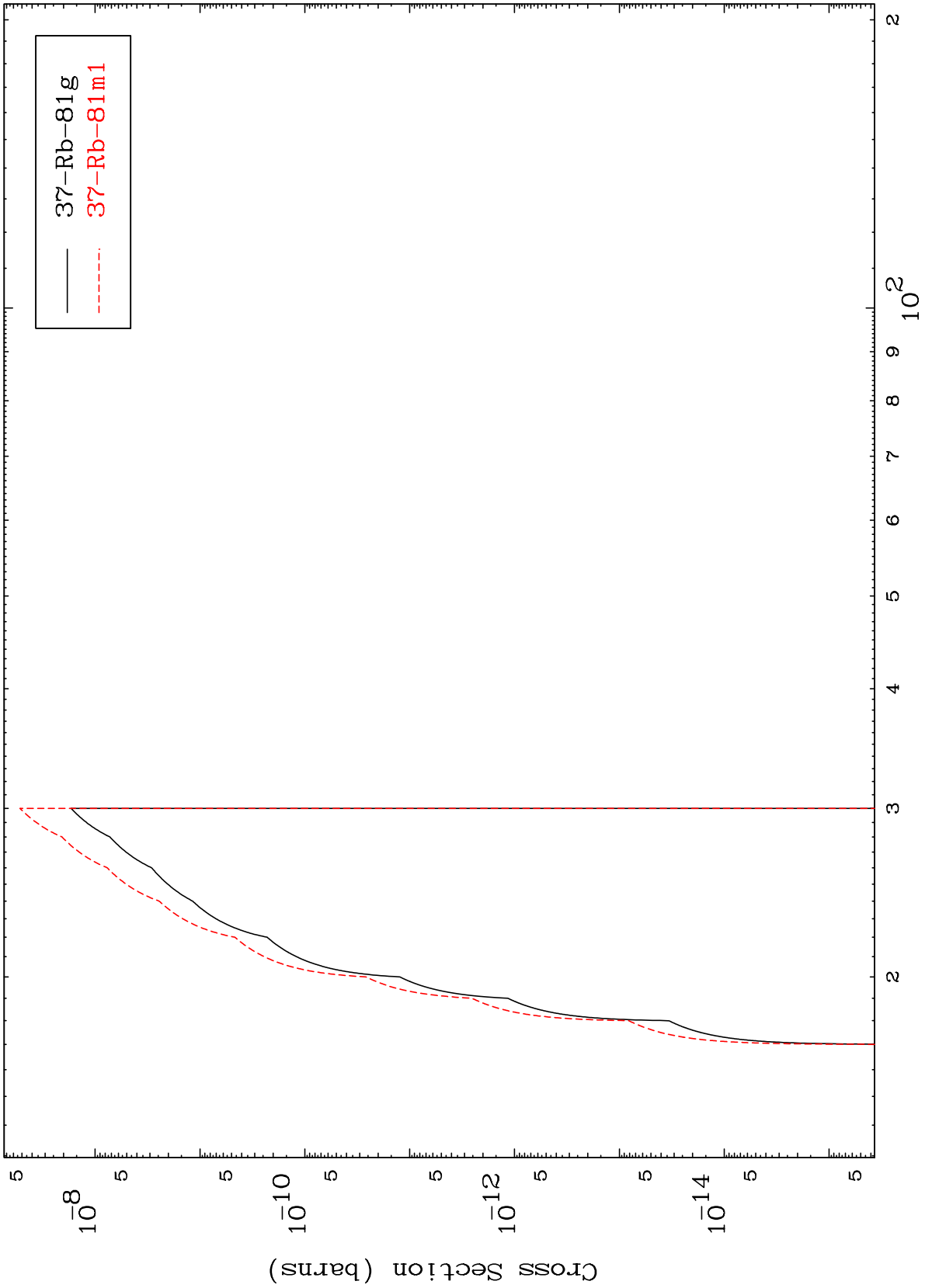
39-Y -84

MAT 3910

($\gamma, \text{He-3}$)

39-Y -84

Radionuclide Production Cross Section



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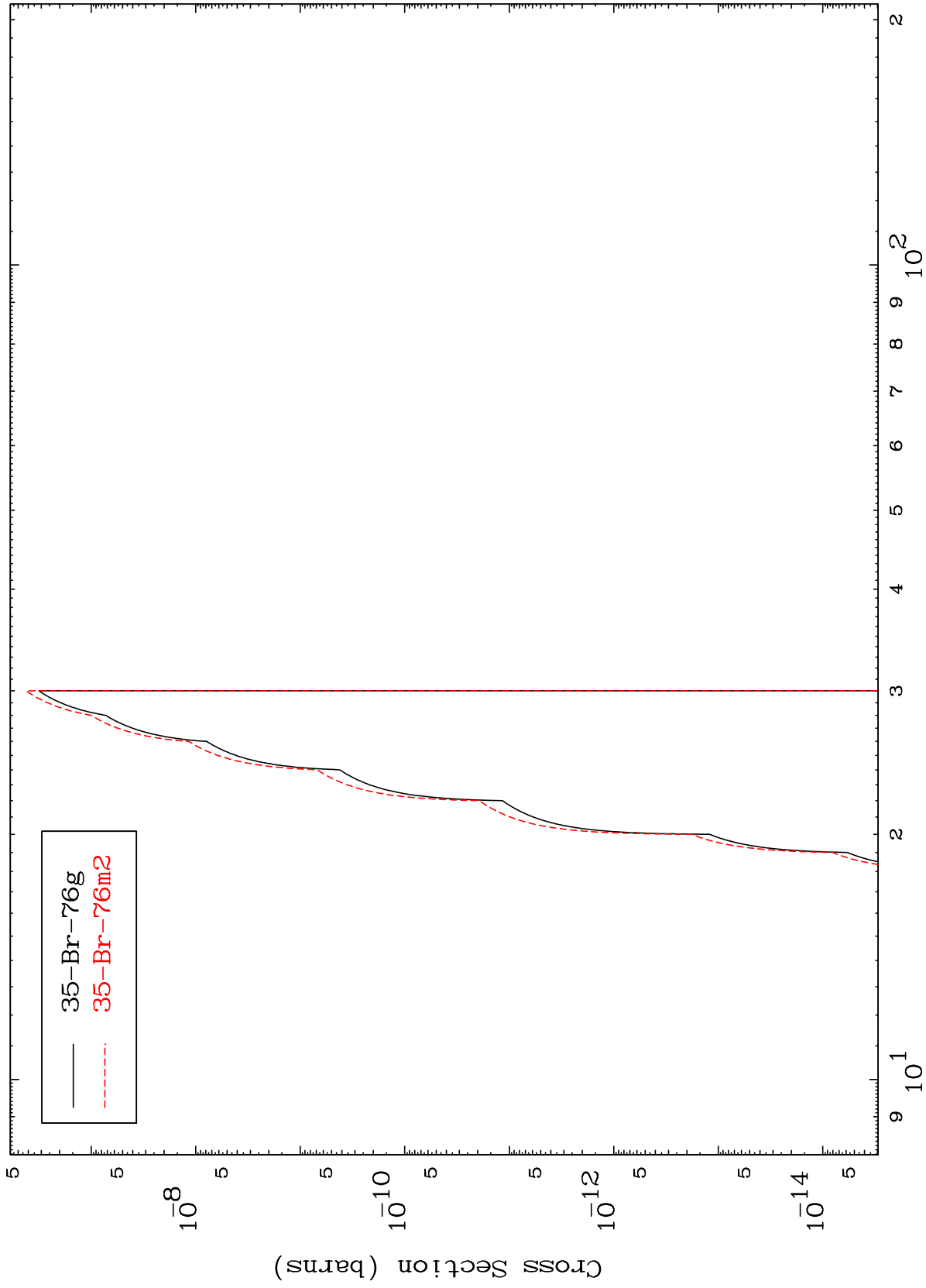
Incident Energy (MeV)

39-Y -84

MAT 3910

39-Y -84

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



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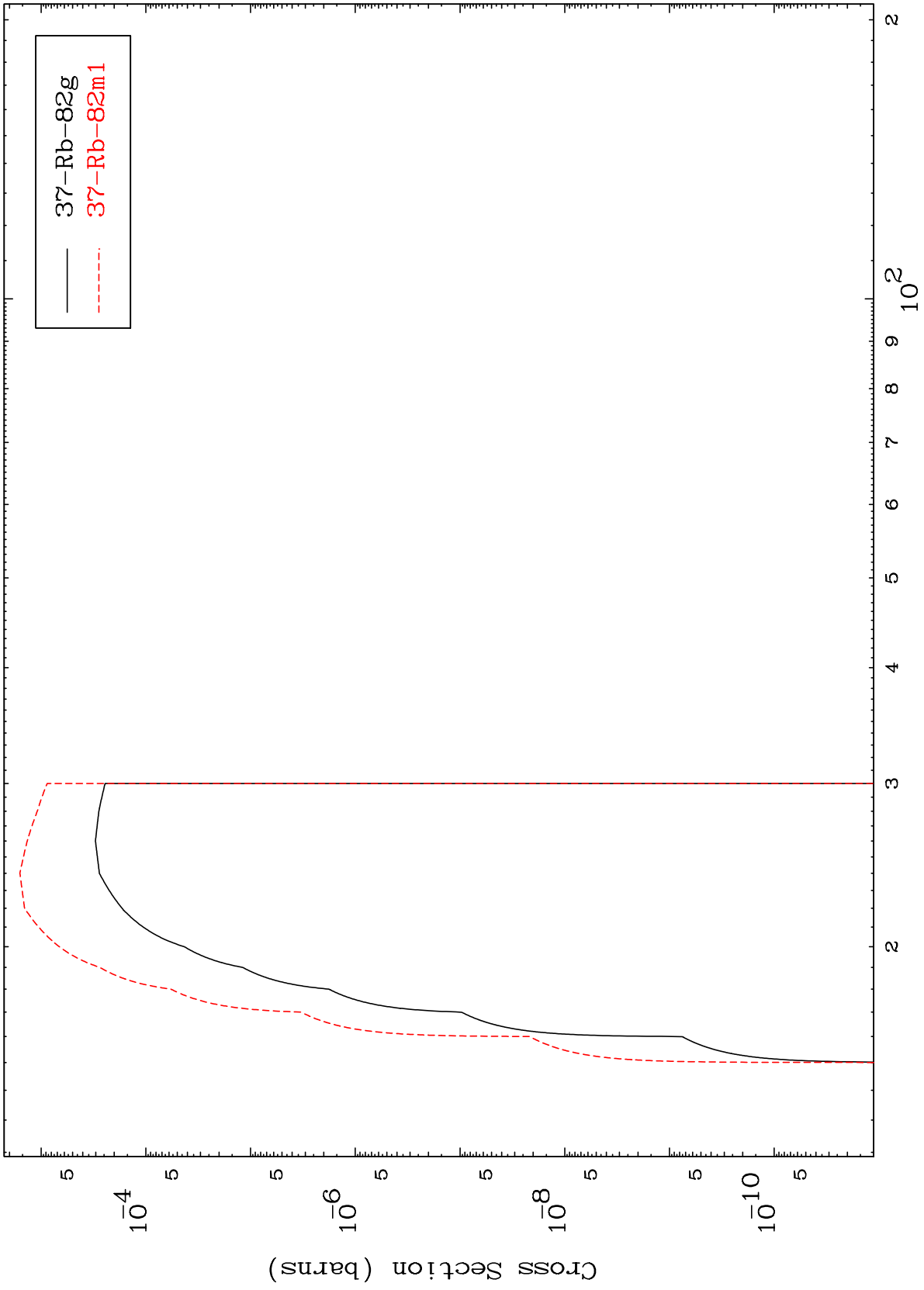
Incident Energy (MeV)

39-Y -84

MAT 3910

39-Y -84

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



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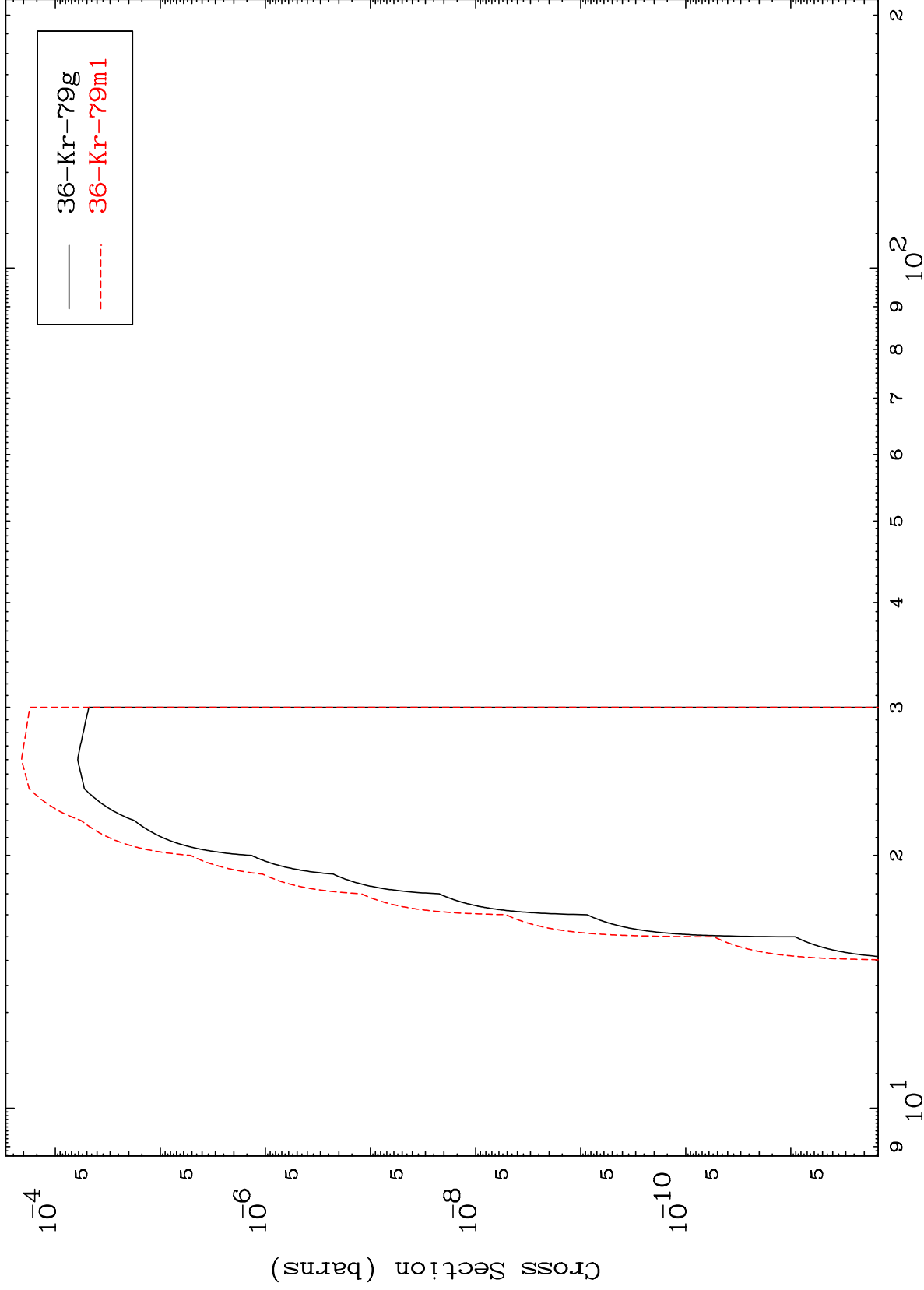
39-Y -84

MAT 3910

(γ, p) α

39-Y -84

Radionuclide Production Cross Section



18

Incident Energy (MeV)

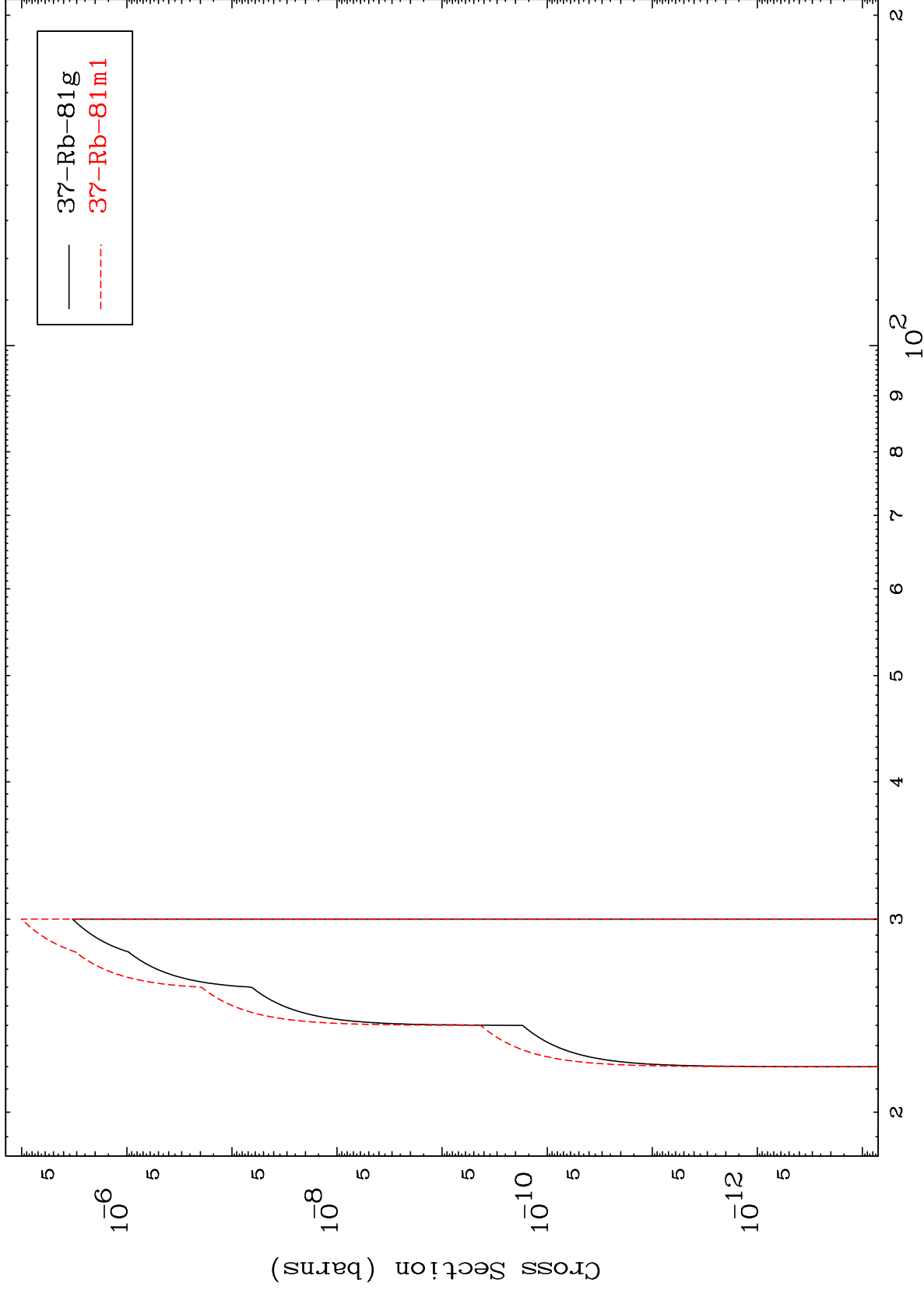
39-Y -84

MAT 3910

(γ, p) d

39-Y -84

Radionuclide Production Cross Section



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Incident Energy (MeV)

39-Y -84