

Program EVALPLOT
(Version 2018-1)

by

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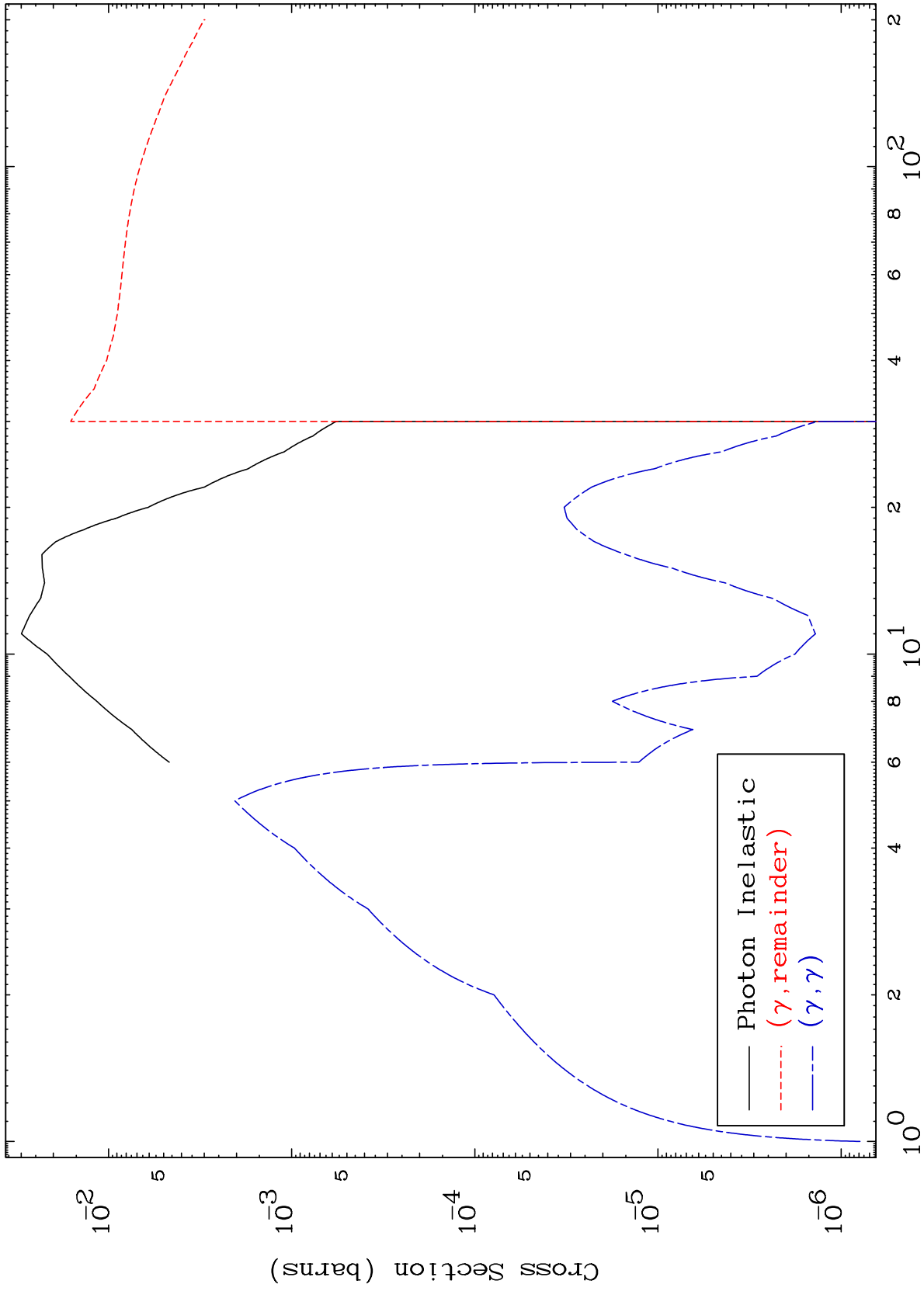
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3949

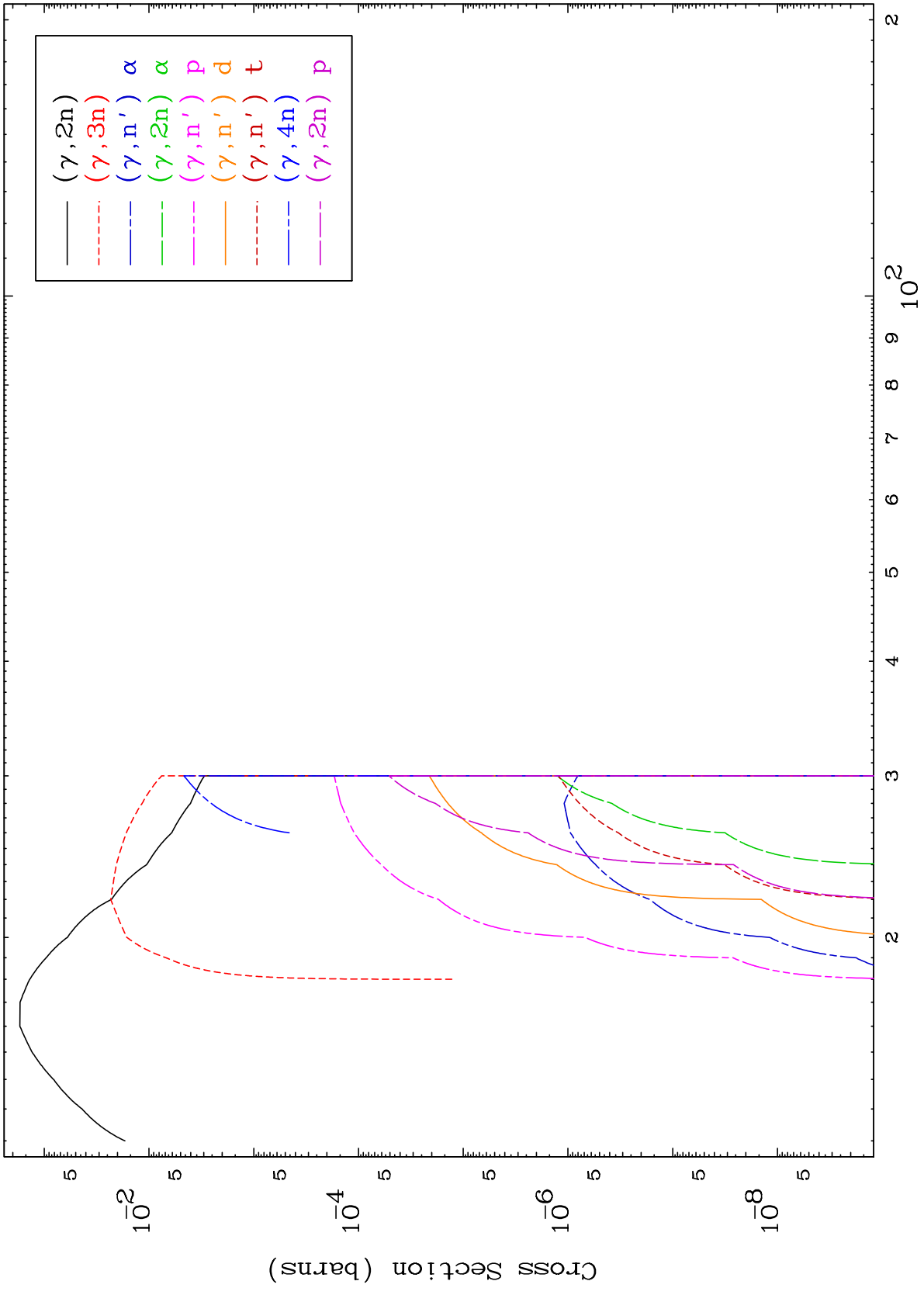
Photon Major
0 Kelvin Cross Sections

39-Y -97



Incident Energy (MeV)

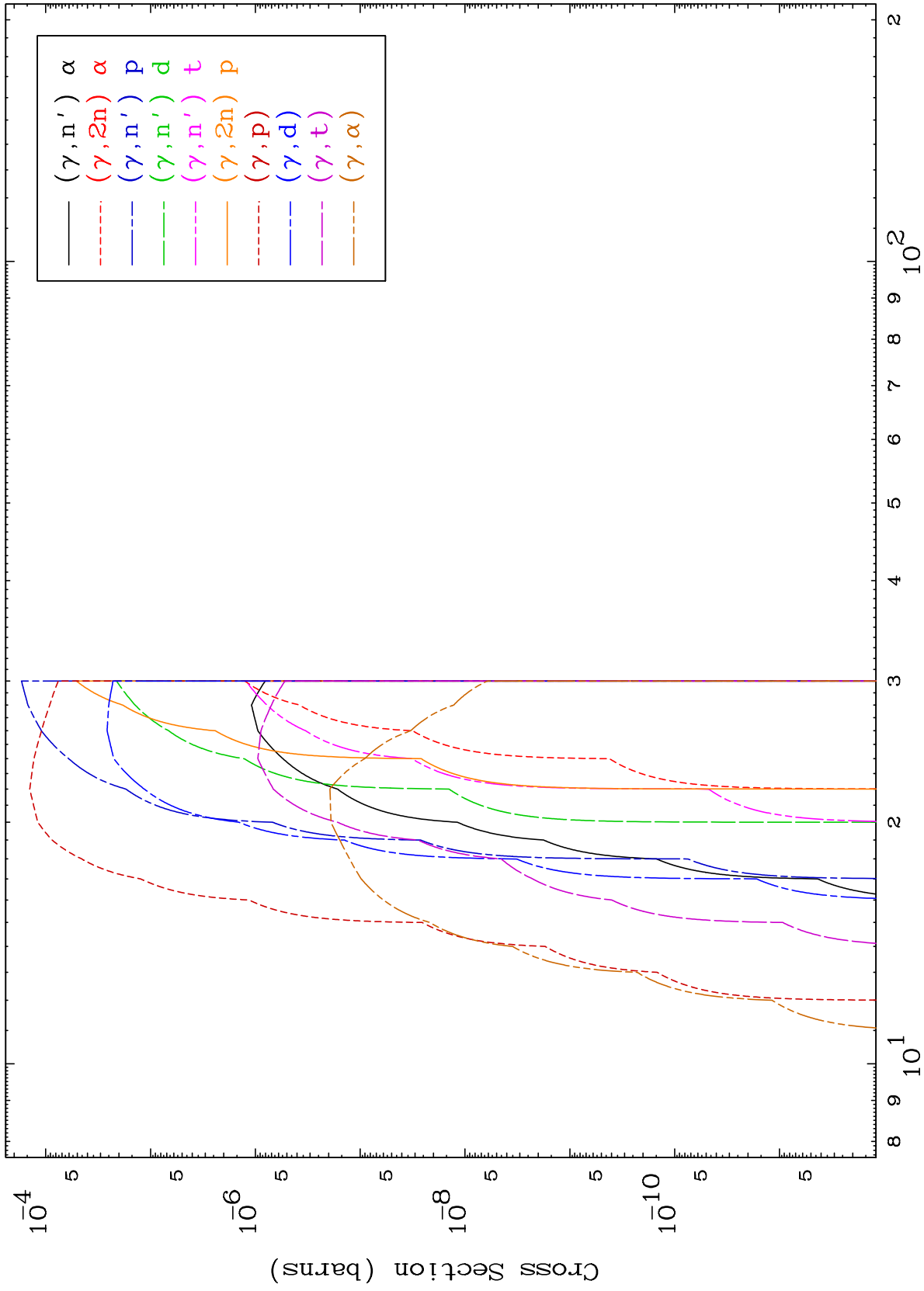
39-Y -97



MAT 3949

Photon Charged Particle
0 Kelvin Cross Sections

39-Y -97



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Incident Energy (MeV)

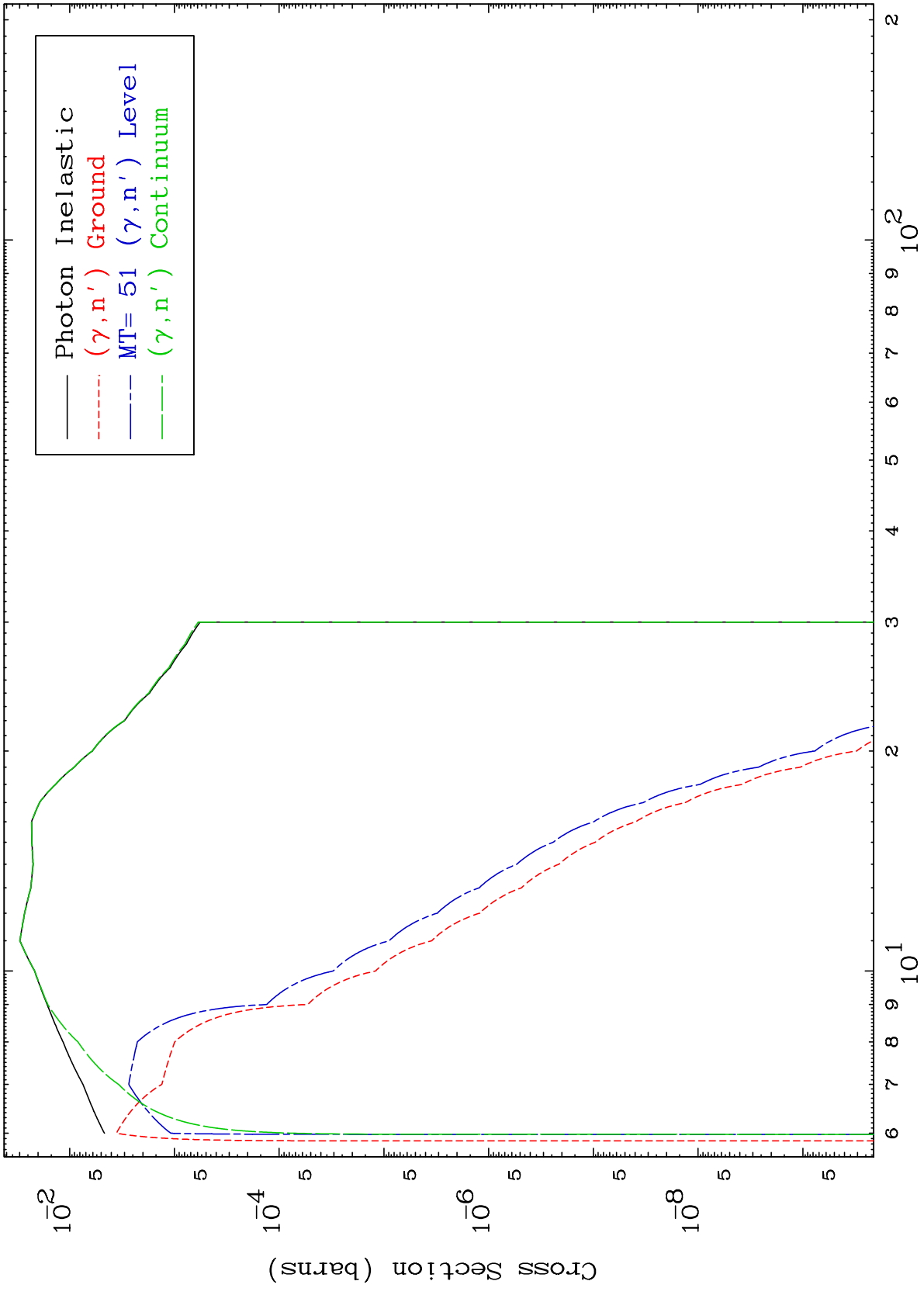
39-Y -97

MAT 3949

(γ, n') Level

39-Y -97

0 Kelvin Cross Sections



4

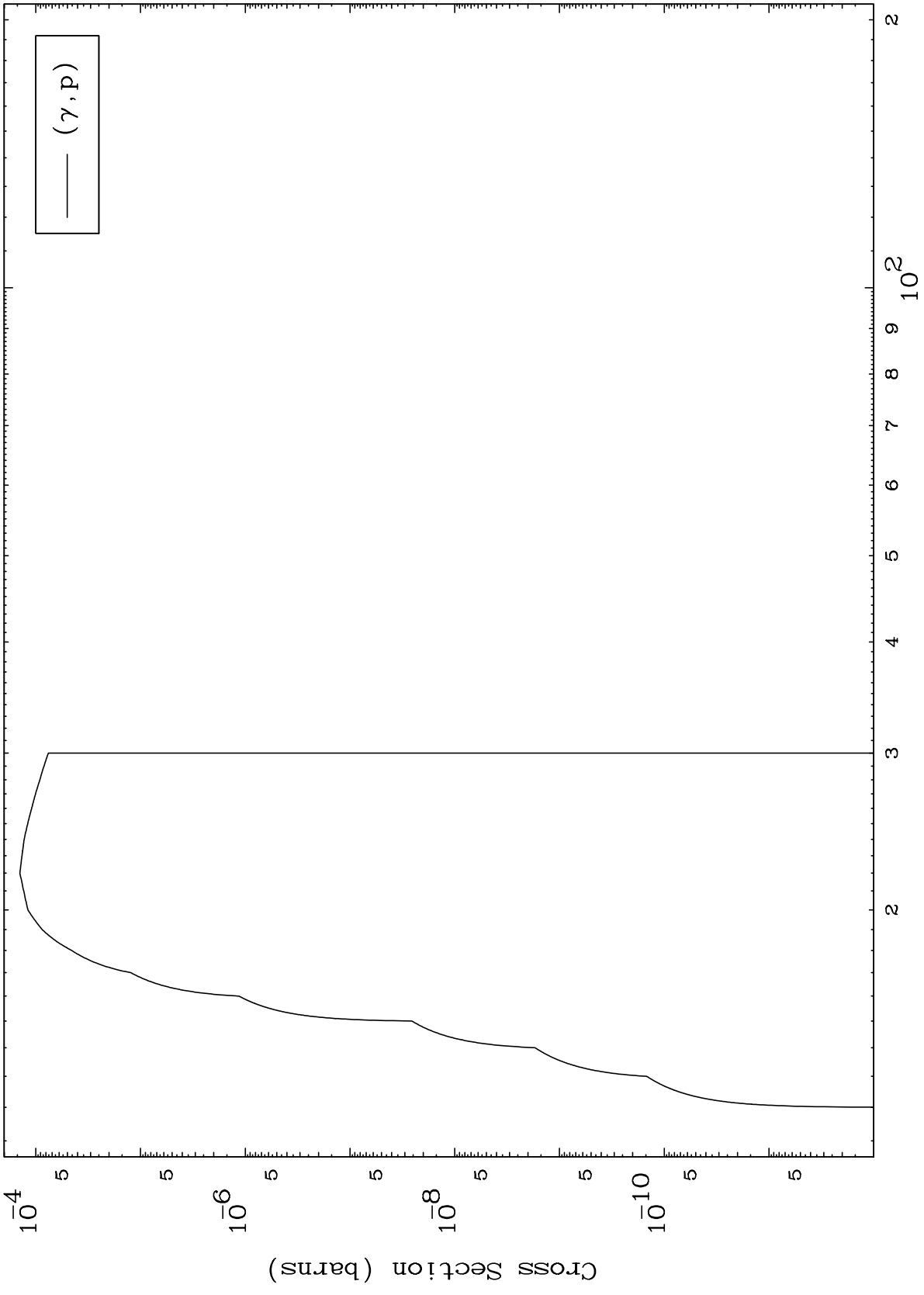
Incident Energy (MeV)

39-Y -97

MAT 3949

(γ, p) Levels
0 Kelvin Cross Sections

39-Y -97



5

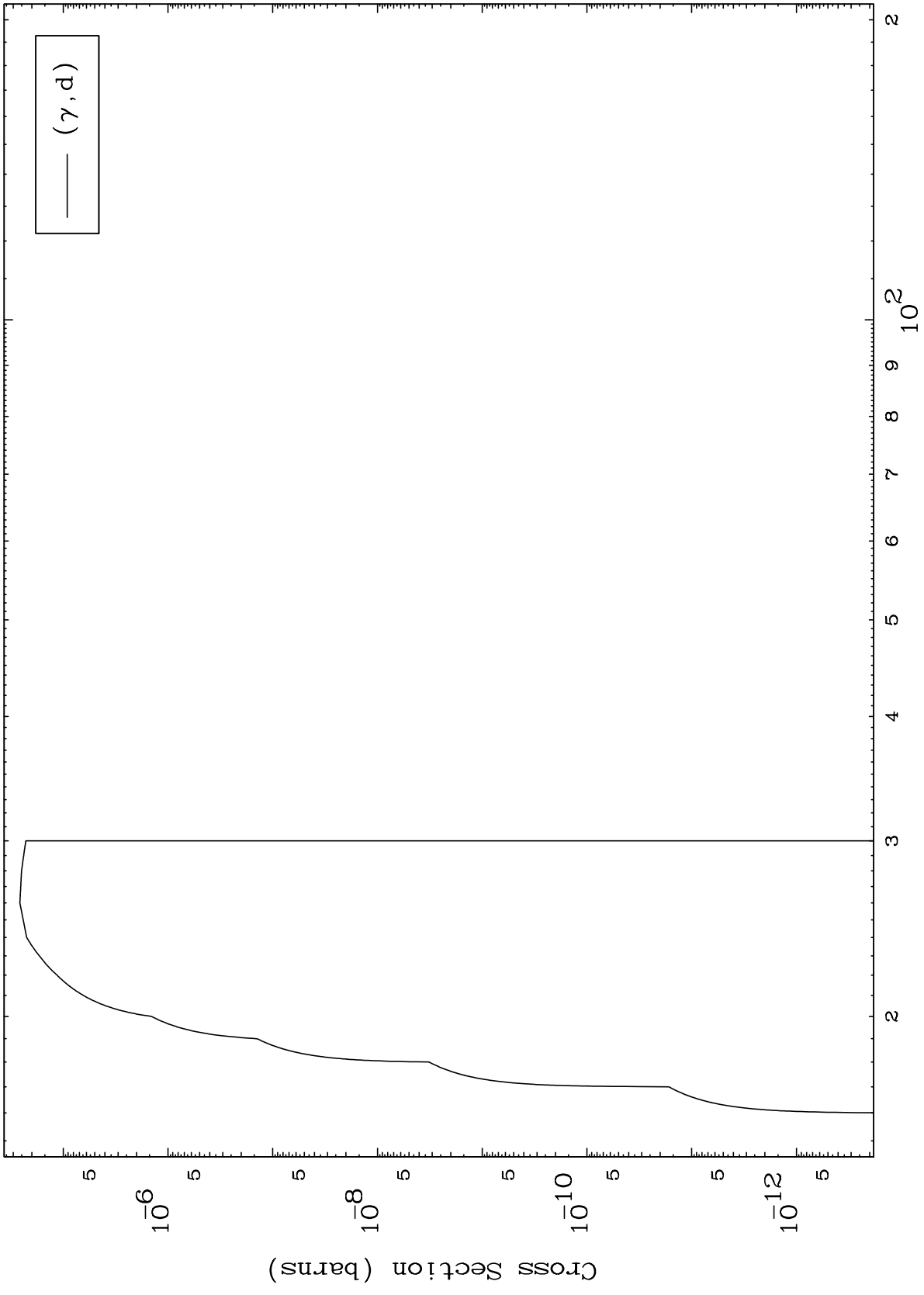
Incident Energy (MeV)

39-Y -97

MAT 3949

(γ, d) Levels
0 Kelvin Cross Sections

39-Y -97



6

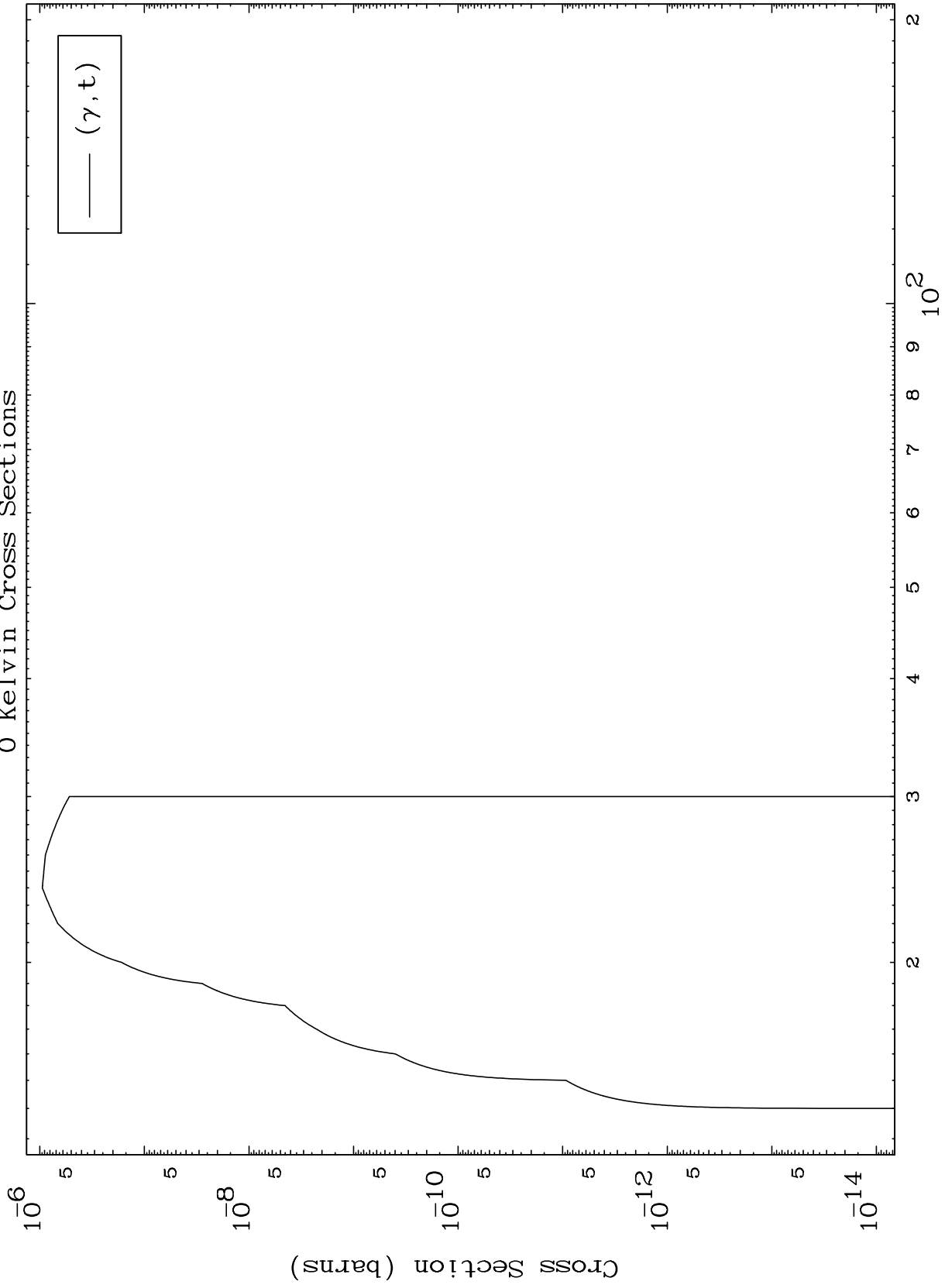
Incident Energy (MeV)

39-Y -97

MAT 3949

(γ, t) Levels
0 Kelvin Cross Sections

39-Y -97



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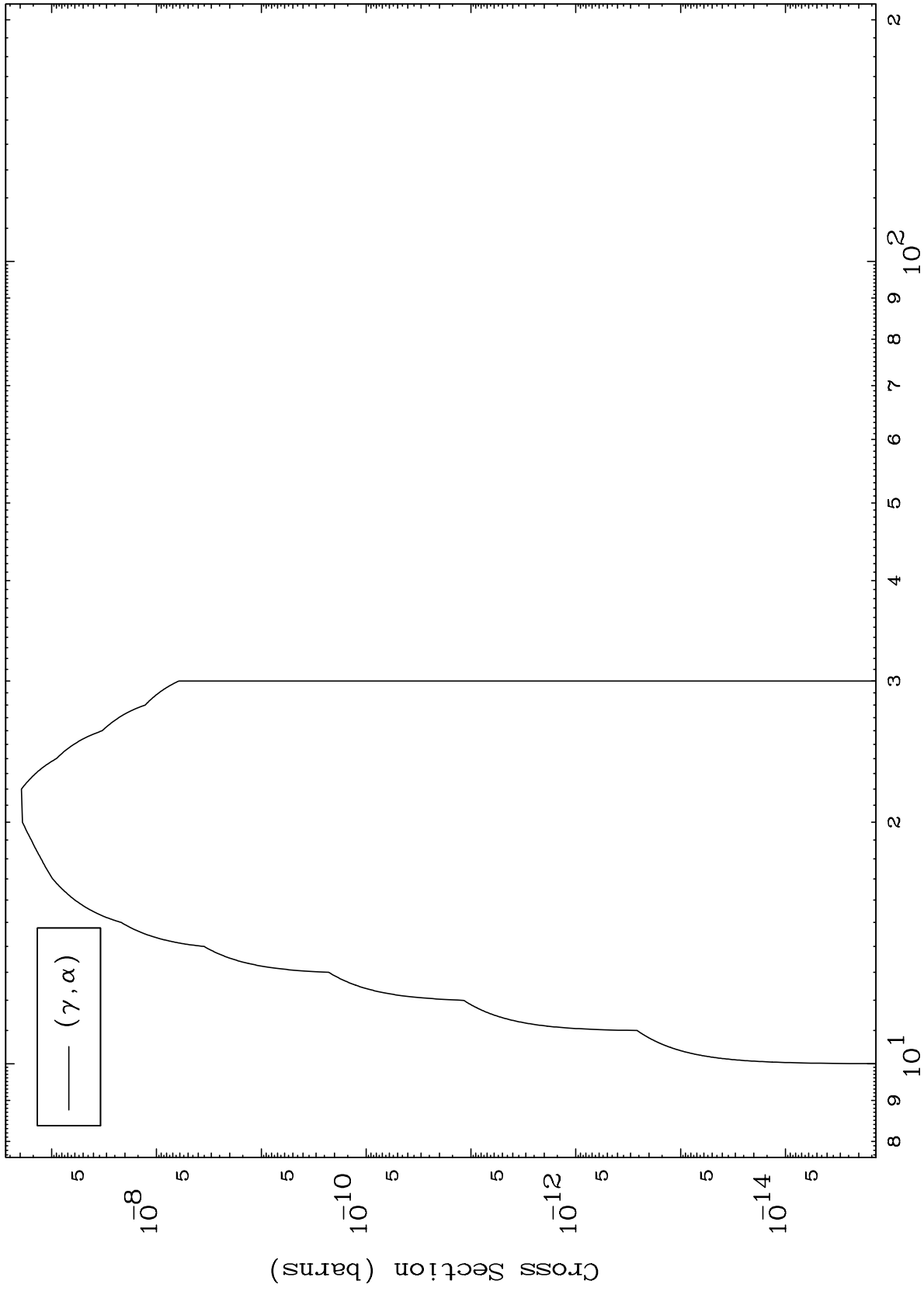
Incident Energy (MeV)

39-Y -97

MAT 3949

(γ, α) Levels
0 Kelvin Cross Sections

39-Y -97



8

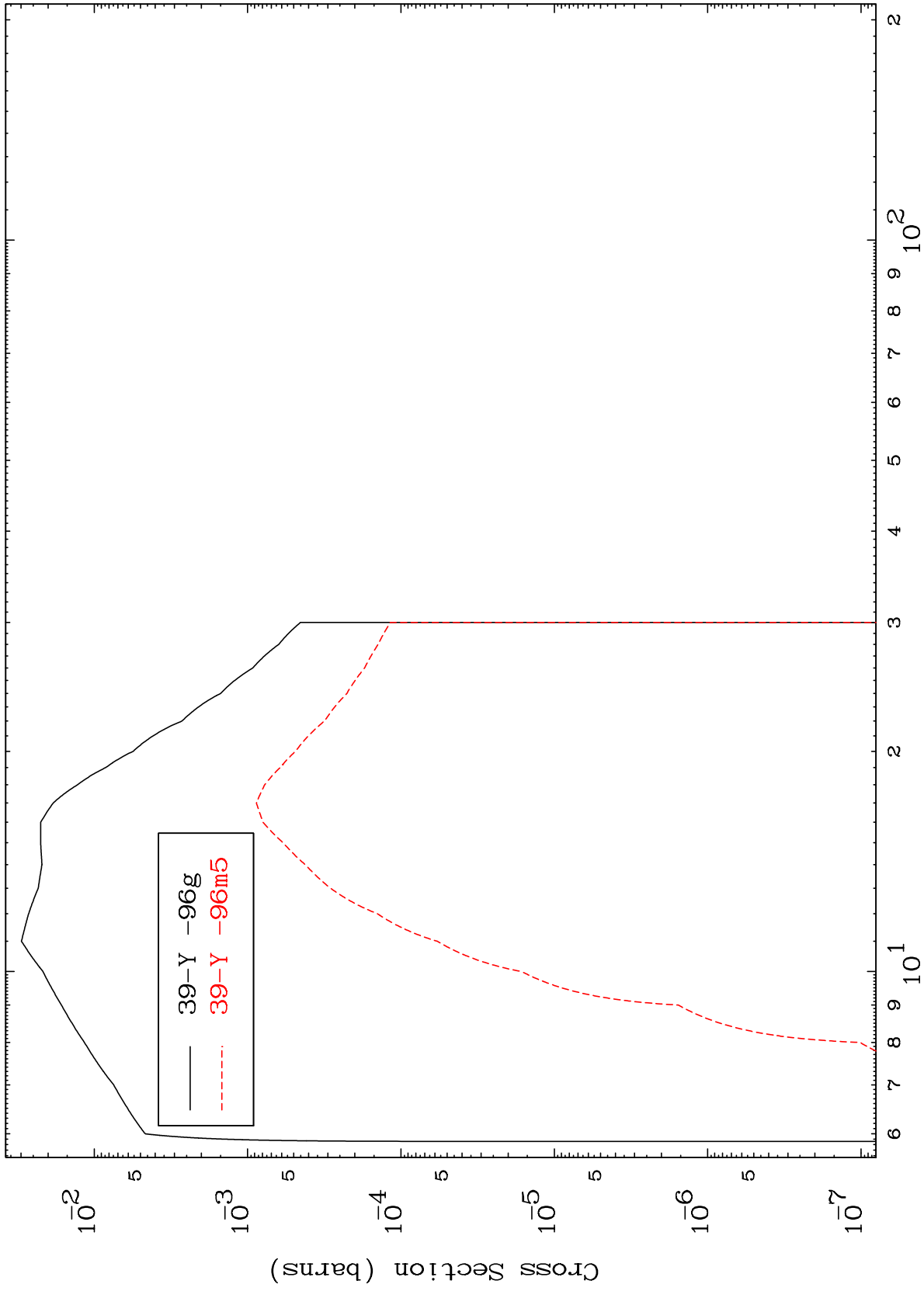
Incident Energy (MeV)

39-Y -97

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Photon Inelastic
Radionuclide Production Cross Section

39-Y -97



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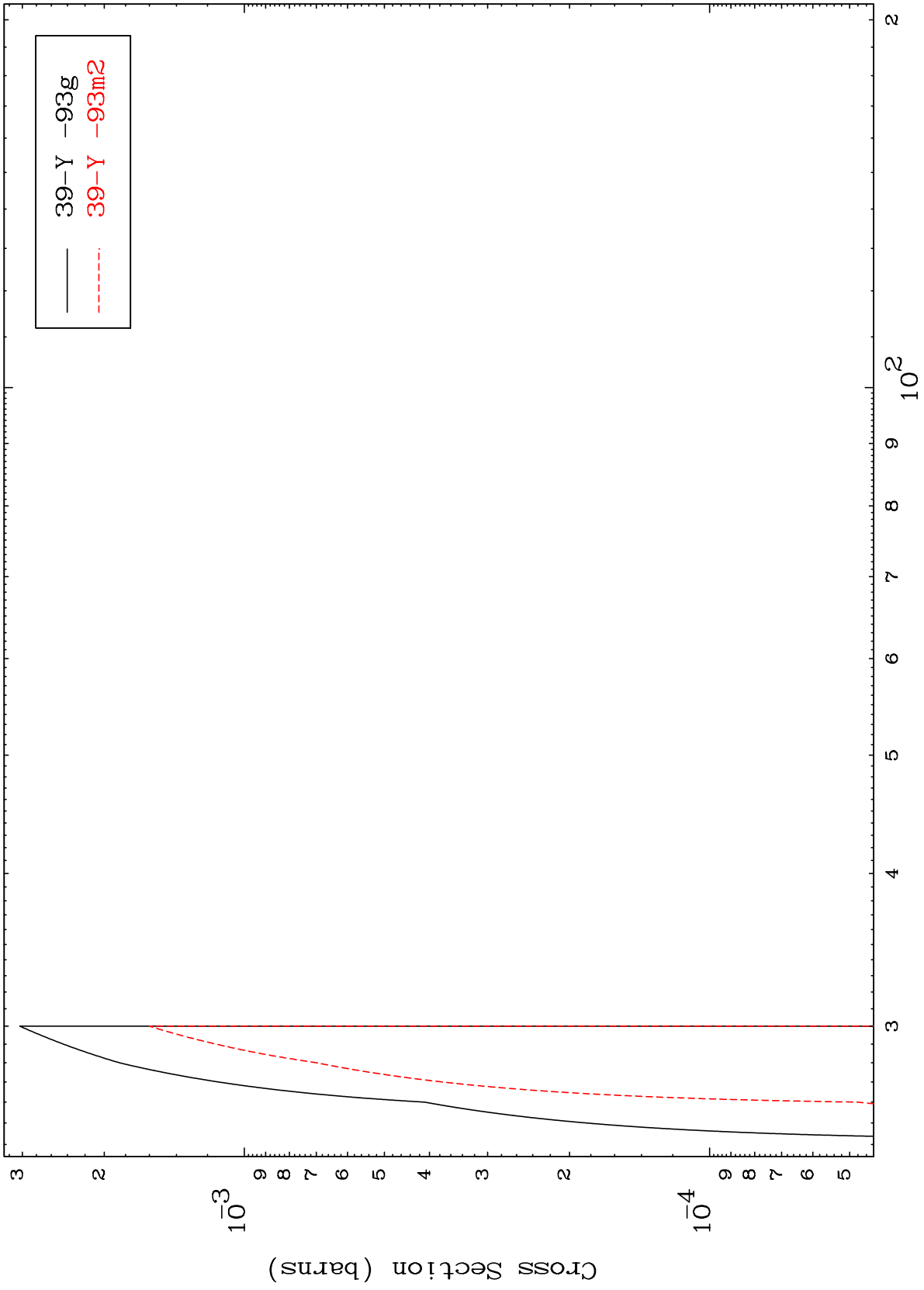
Incident Energy (MeV)

39-Y -97

MAT 3949

39-Y -97

($\gamma, 4n$)
Radionuclide Production Cross Section



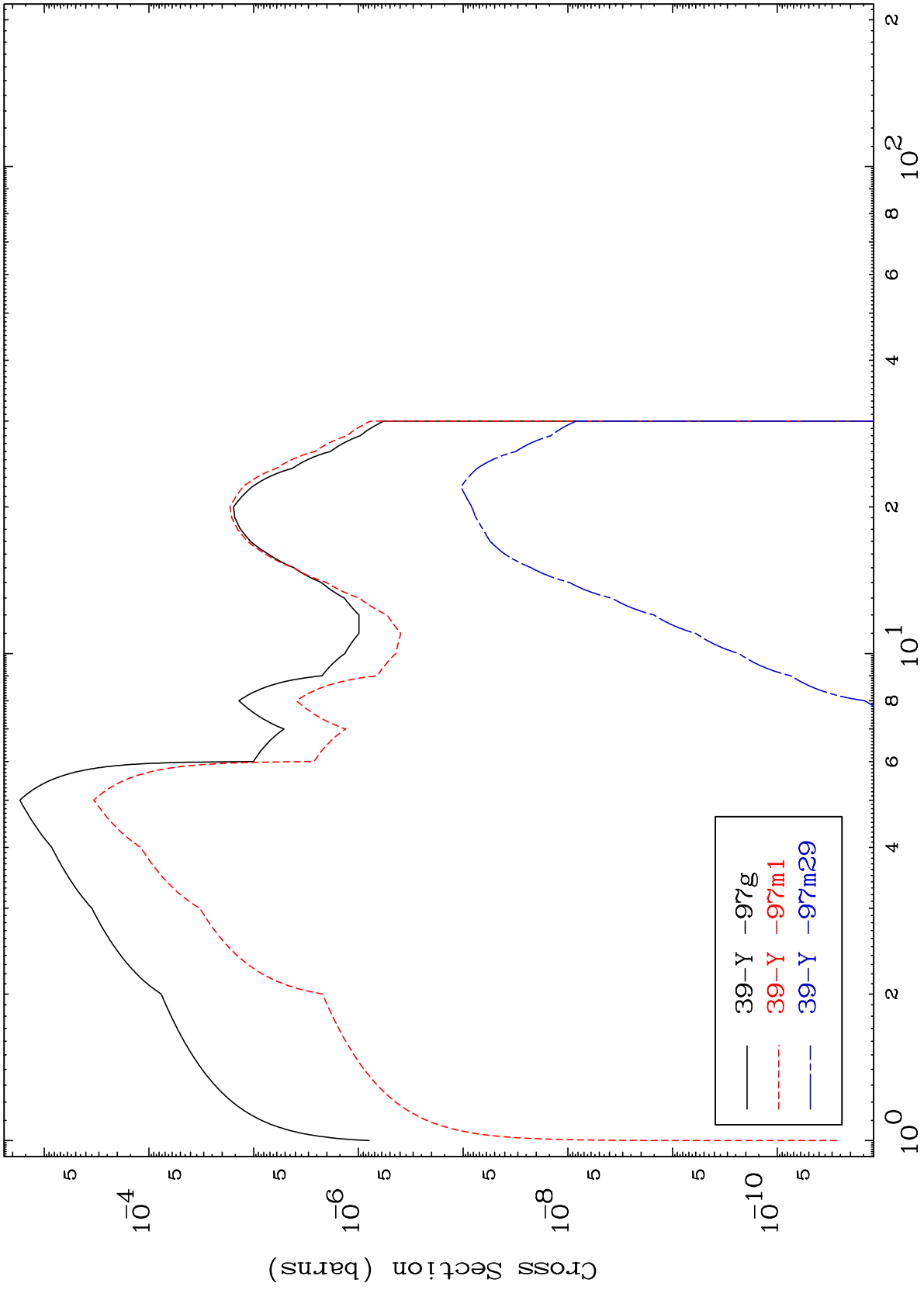
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39-Y -97

MAT 3949

39-Y -97

Radionuclide Production Cross Section (γ, γ)



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Incident Energy (MeV)

39-Y -97