

Program EVALPLOT
(Version 2018-1)

by

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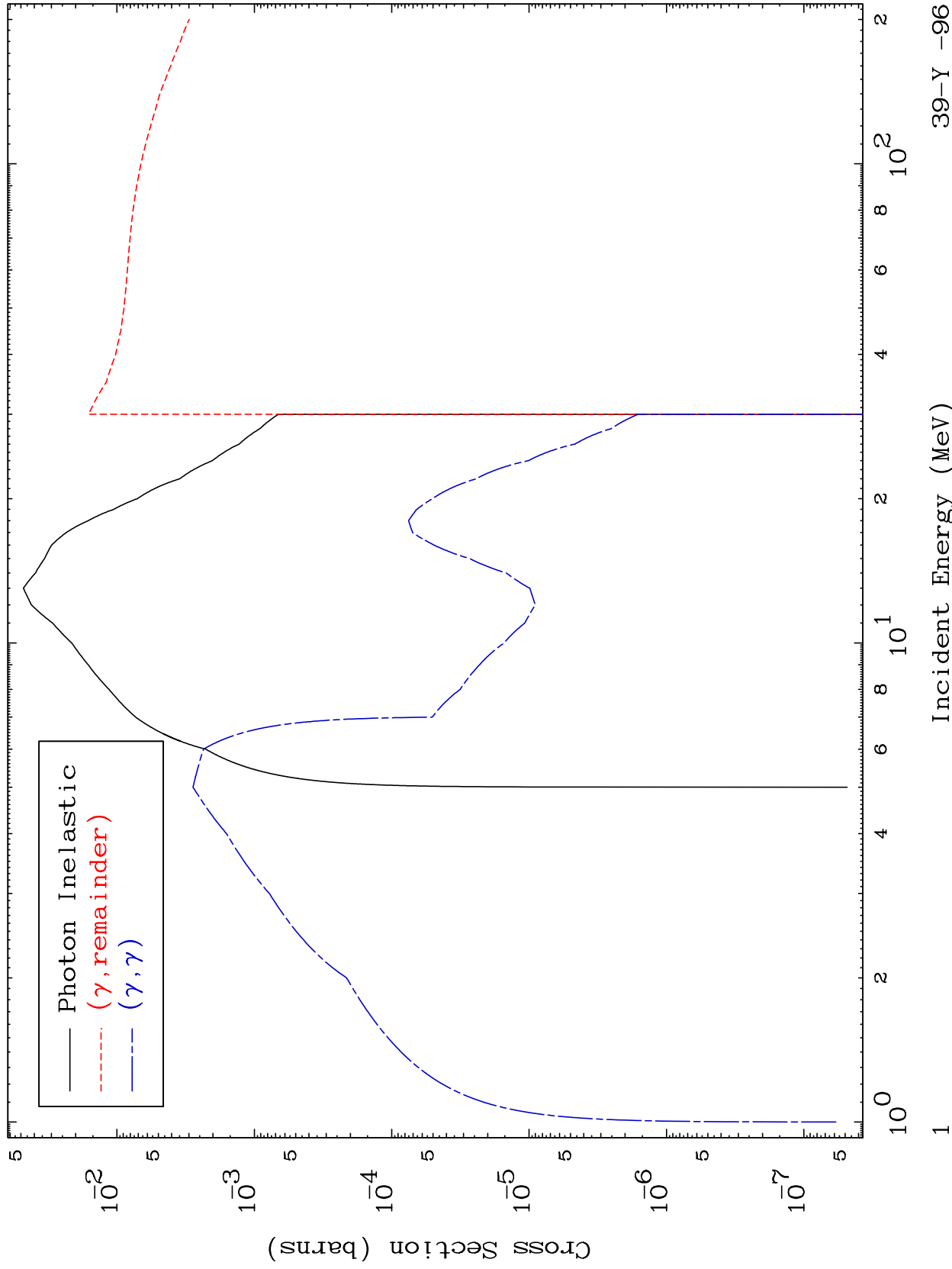
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

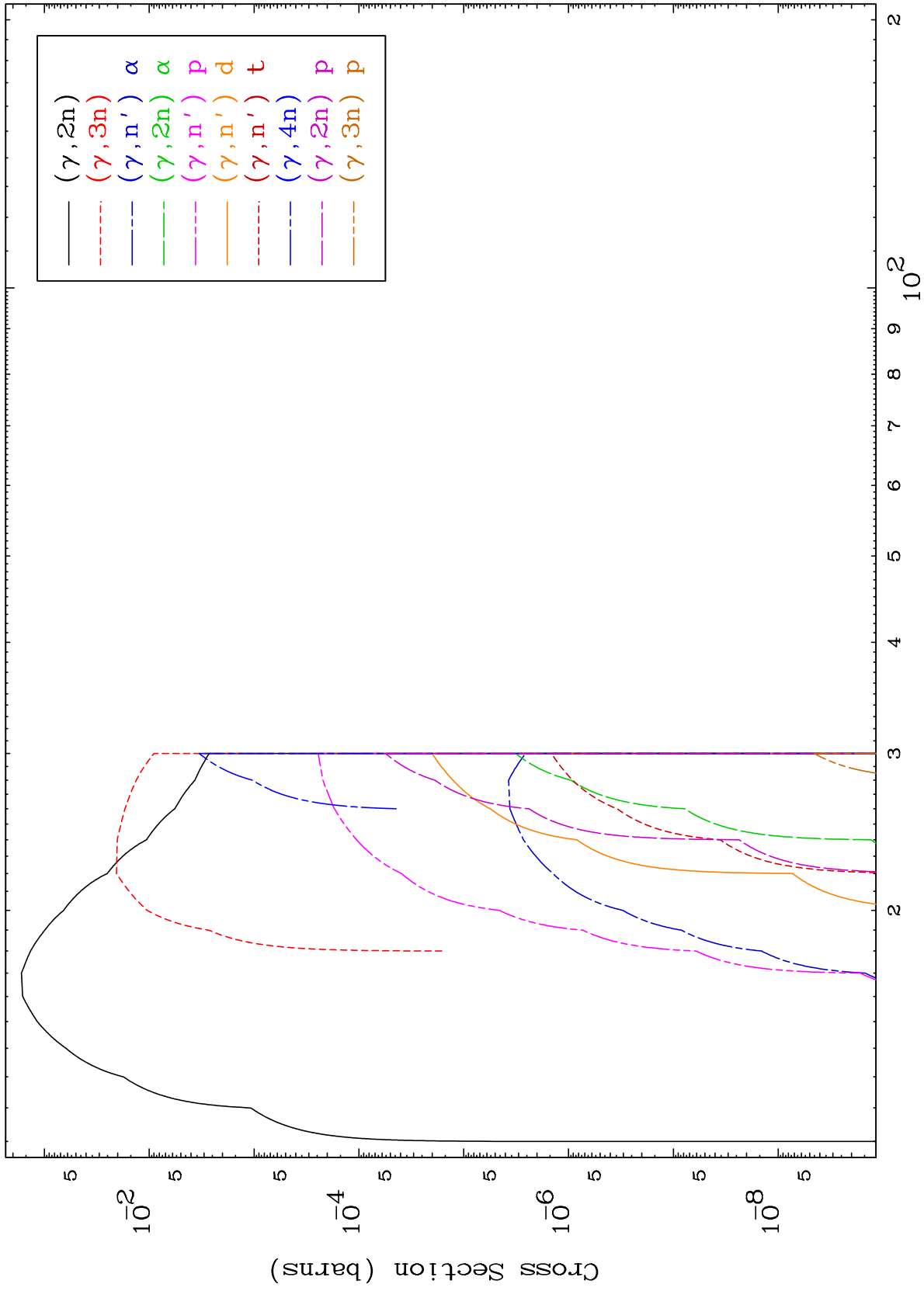
MAT 3947

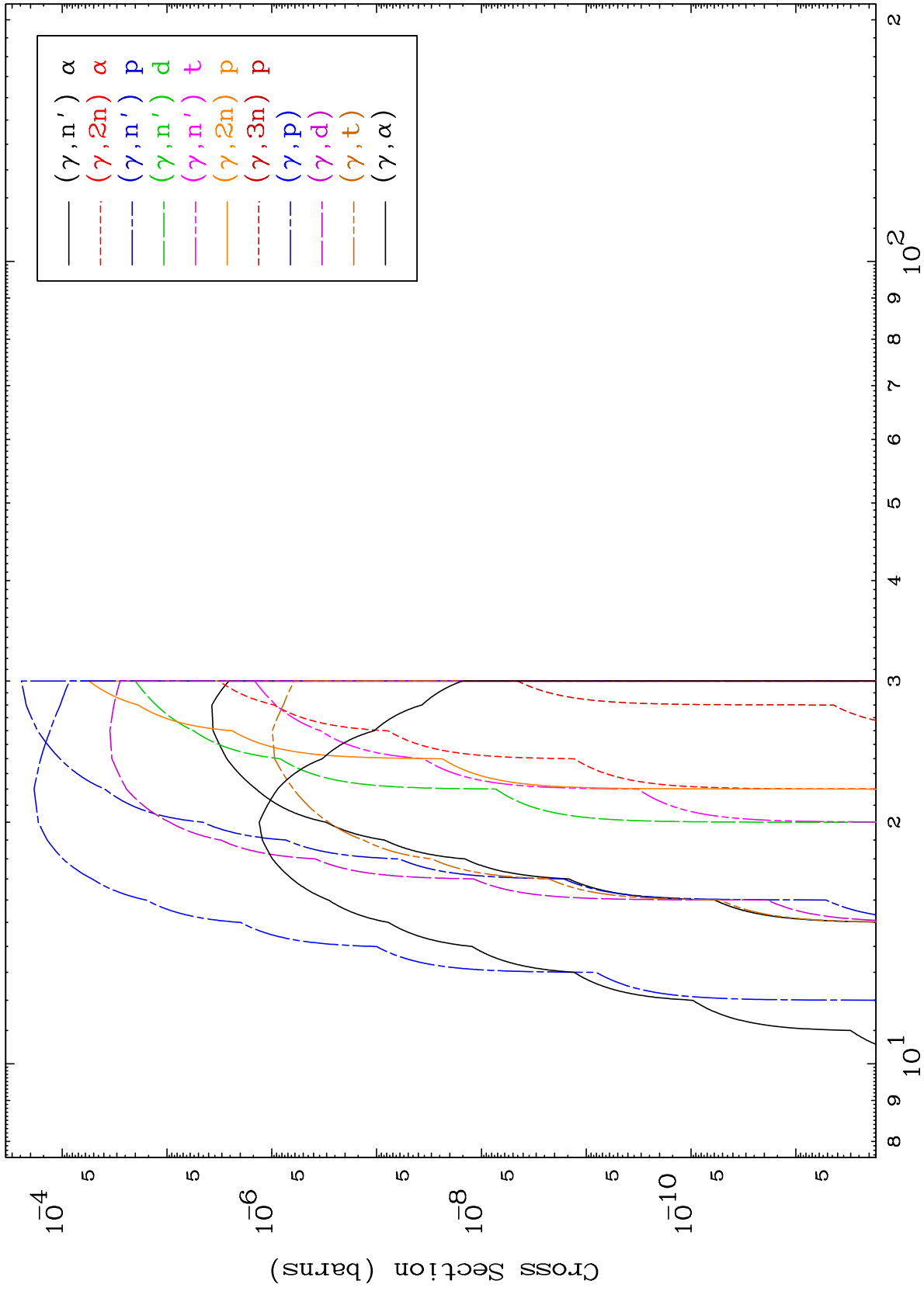
Photon Major
0 Kelvin Cross Sections

39-Y -96



39-Y -96

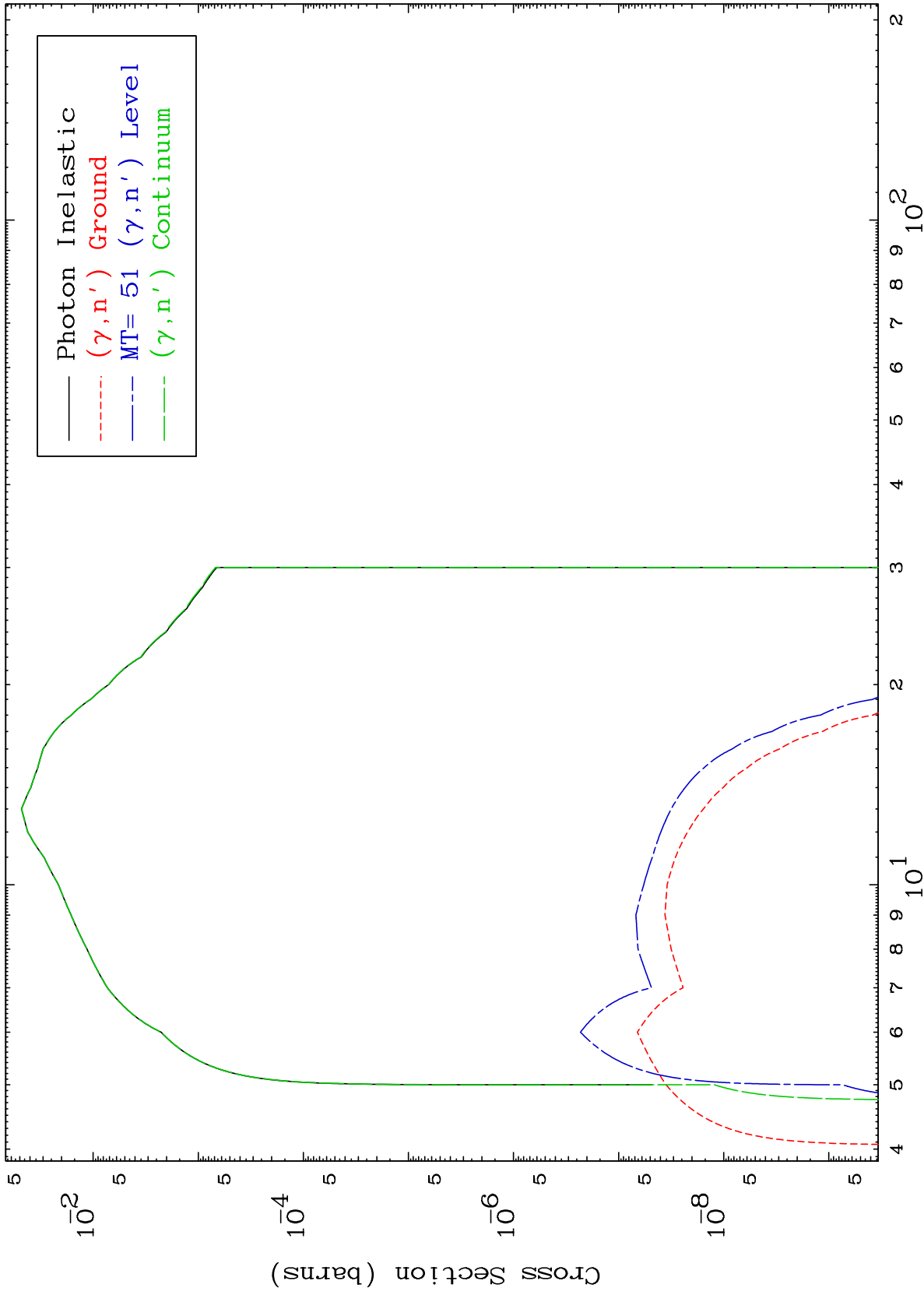




MAT 3947

(γ, n') Level
0 Kelvin Cross Sections

39-Y -96



4

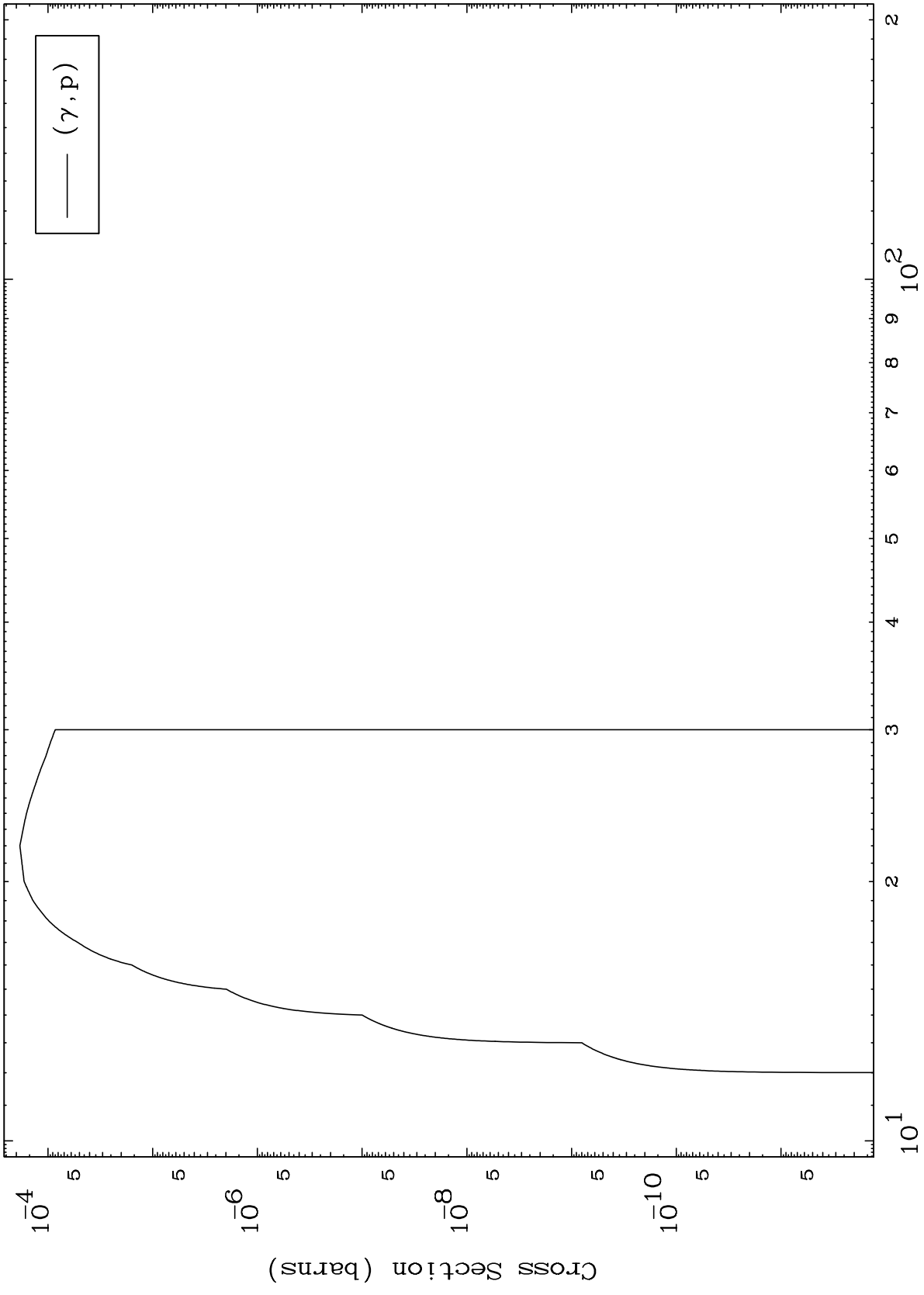
Incident Energy (MeV)

39-Y -96

MAT 3947

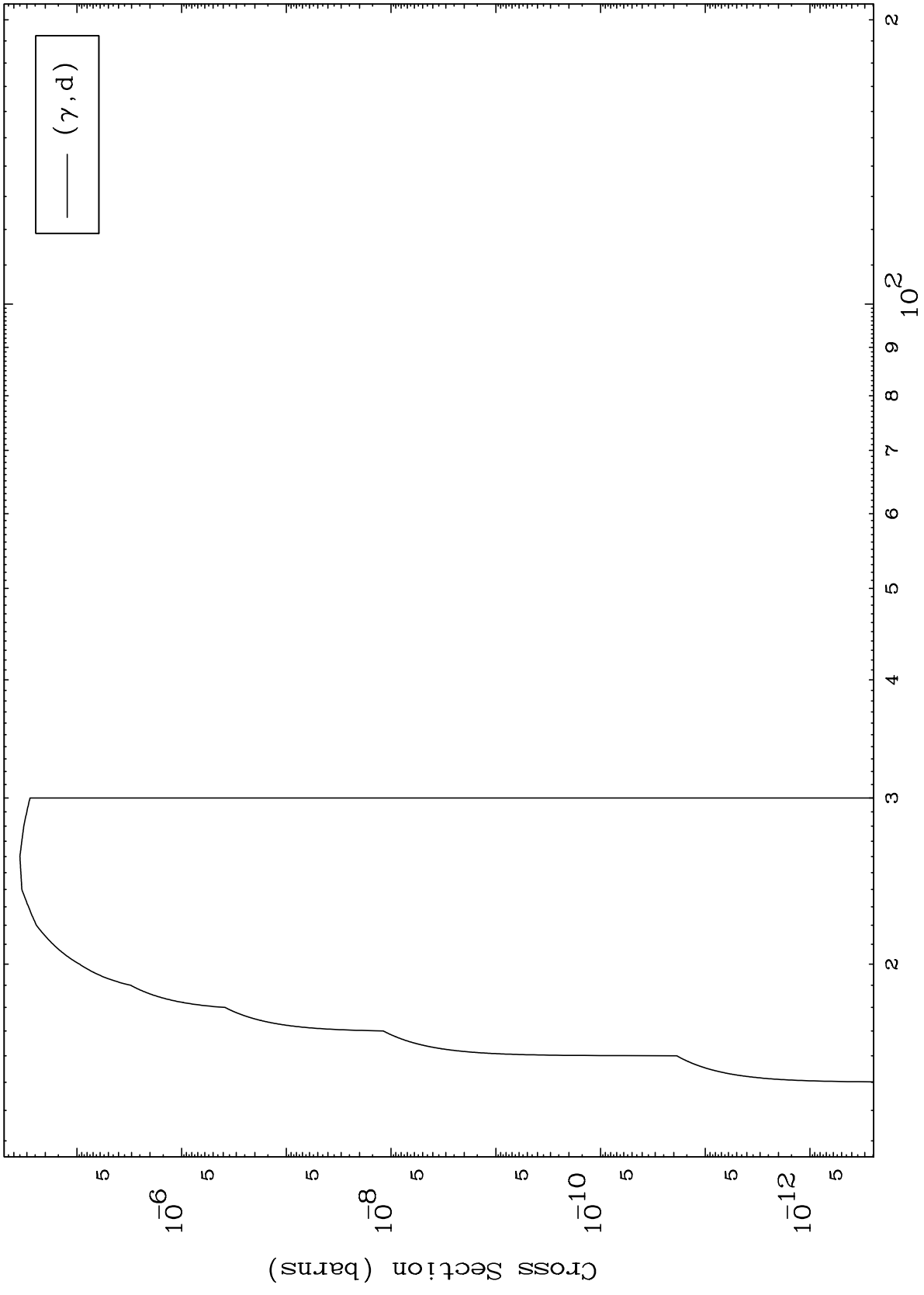
(γ, p) Levels
0 Kelvin Cross Sections

39-Y -96



Incident Energy (MeV)

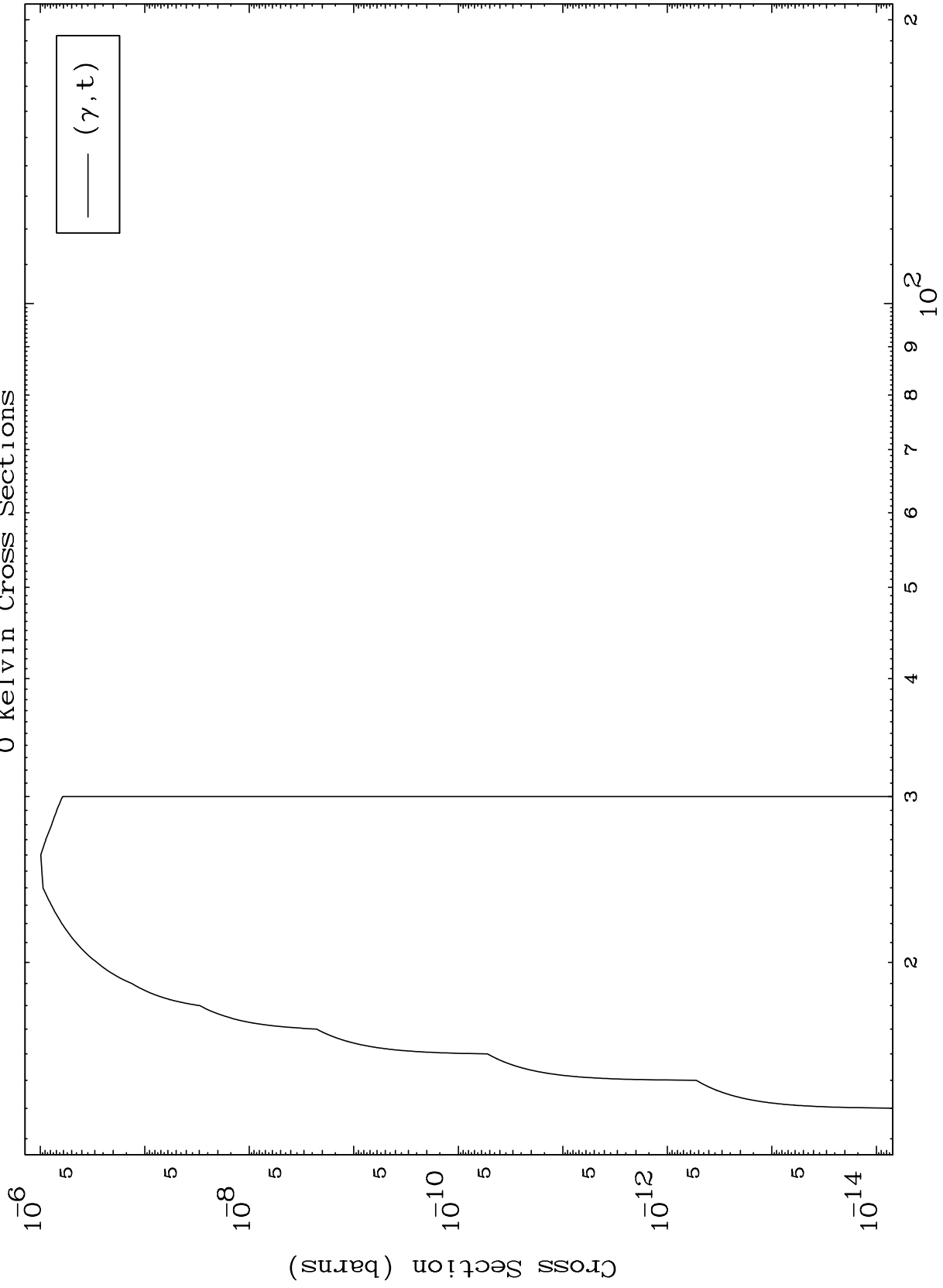
39-Y -96



MAT 3947

(γ, t) Levels
0 Kelvin Cross Sections

39-Y -96



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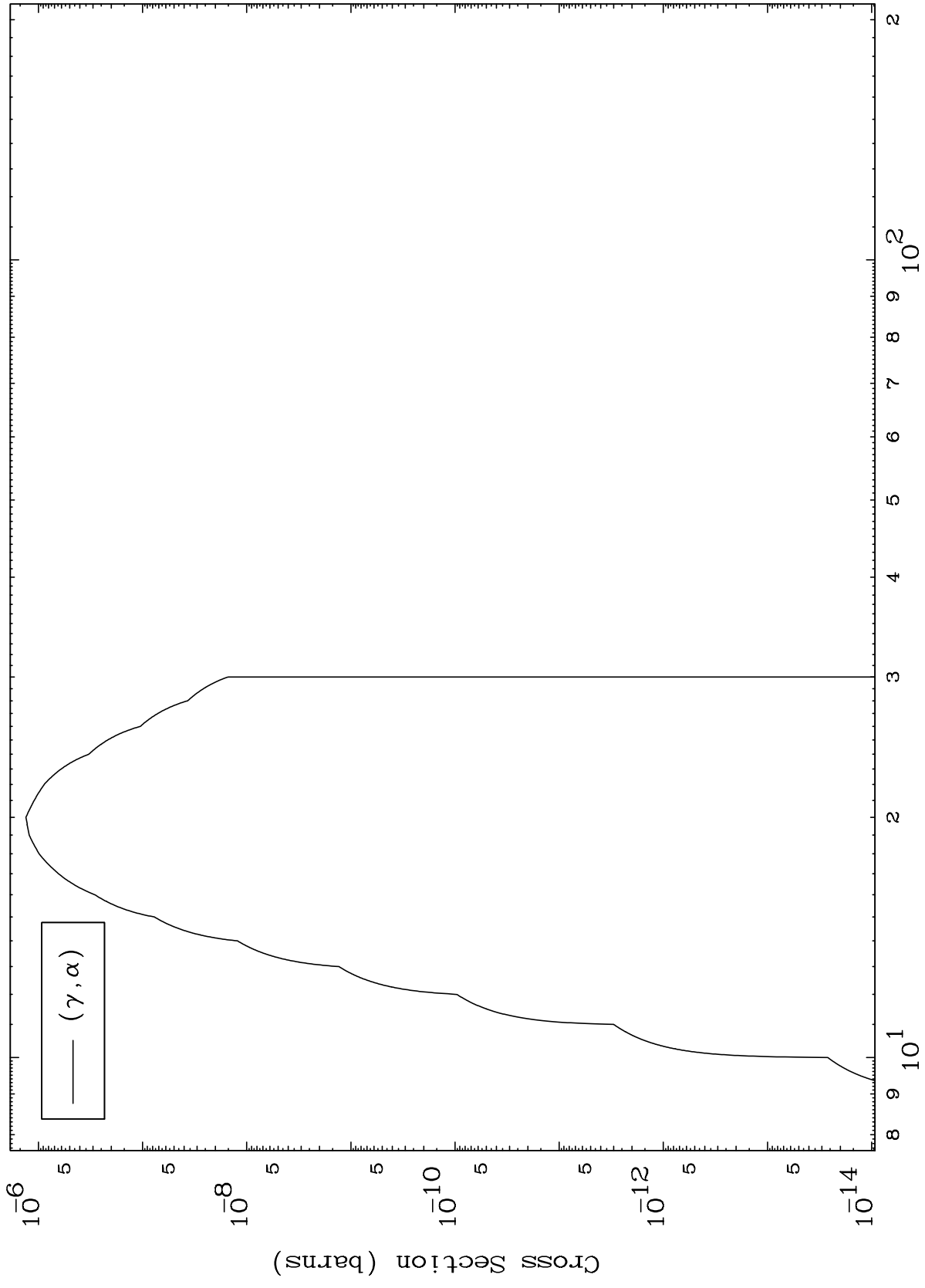
Incident Energy (MeV)

39-Y -96

MAT 3947

(γ, α) Levels
0 Kelvin Cross Sections

39-Y -96



8

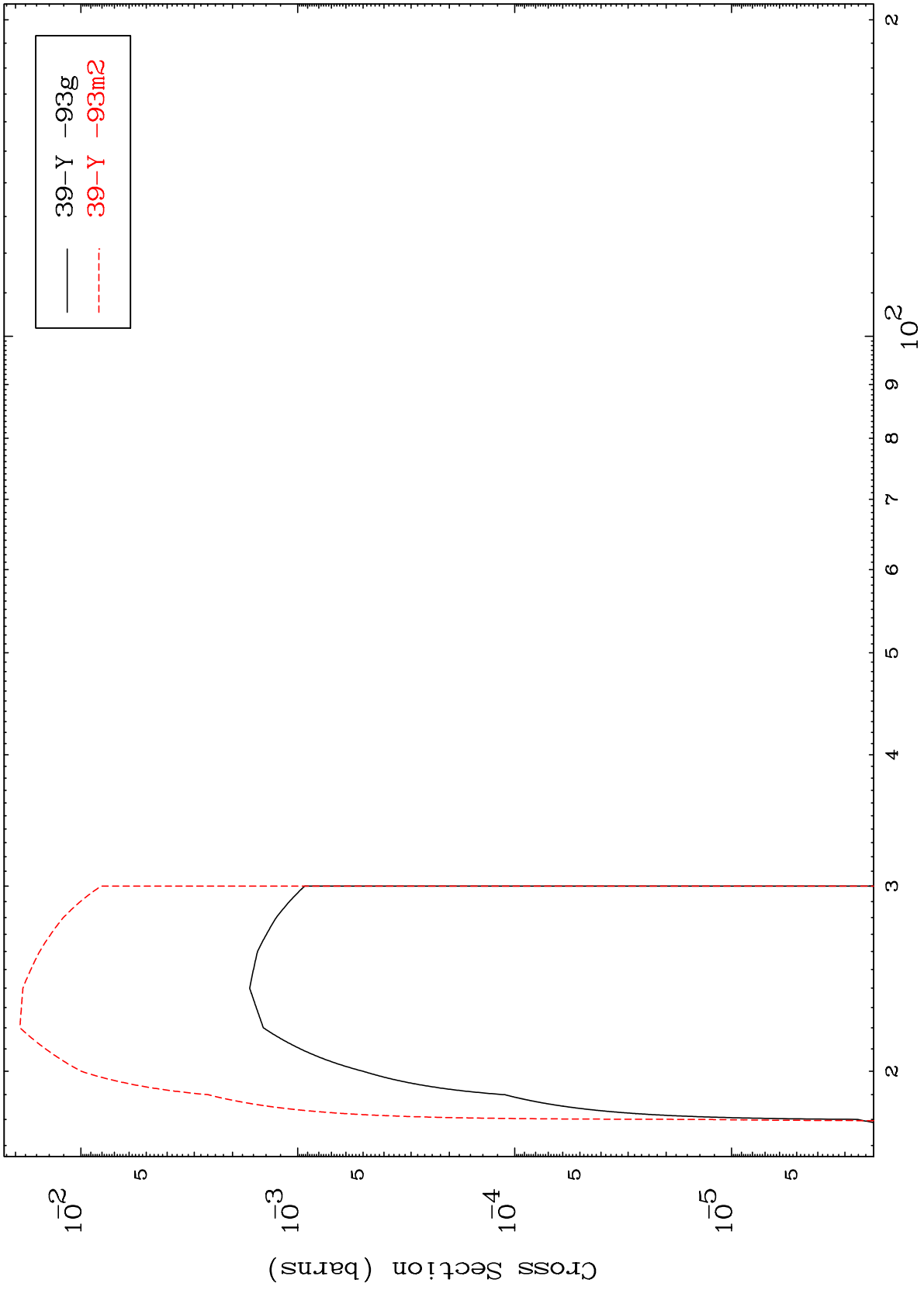
Incident Energy (MeV)

39-Y -96

MAT 3947

39-Y -96

Radionuclide Production Cross Section
($\gamma, 3n$)



9

Incident Energy (MeV)

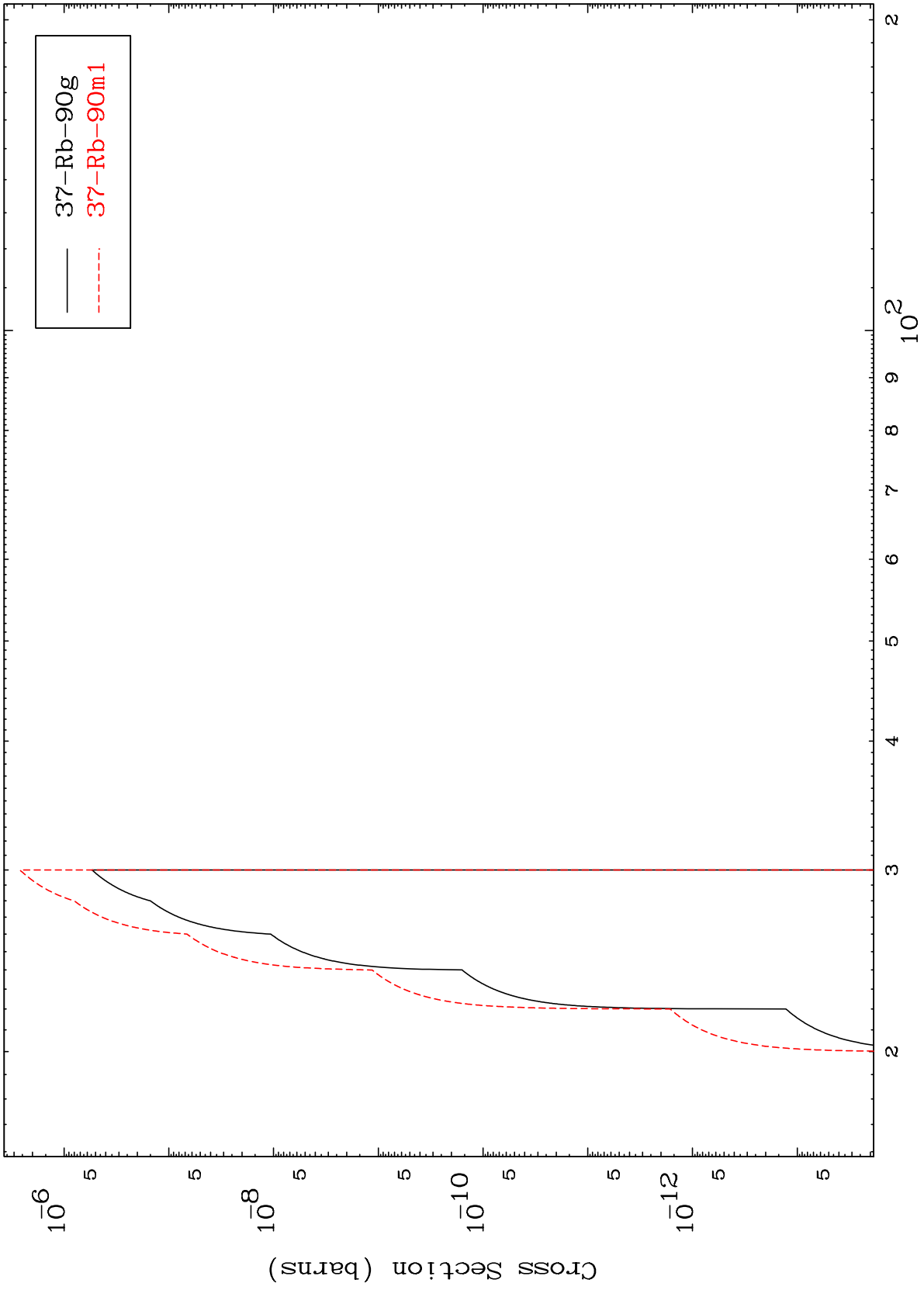
39-Y -96

MAT 3947

$(\gamma, 2n) \alpha$

39-Y -96

Radionuclide Production Cross Section



10

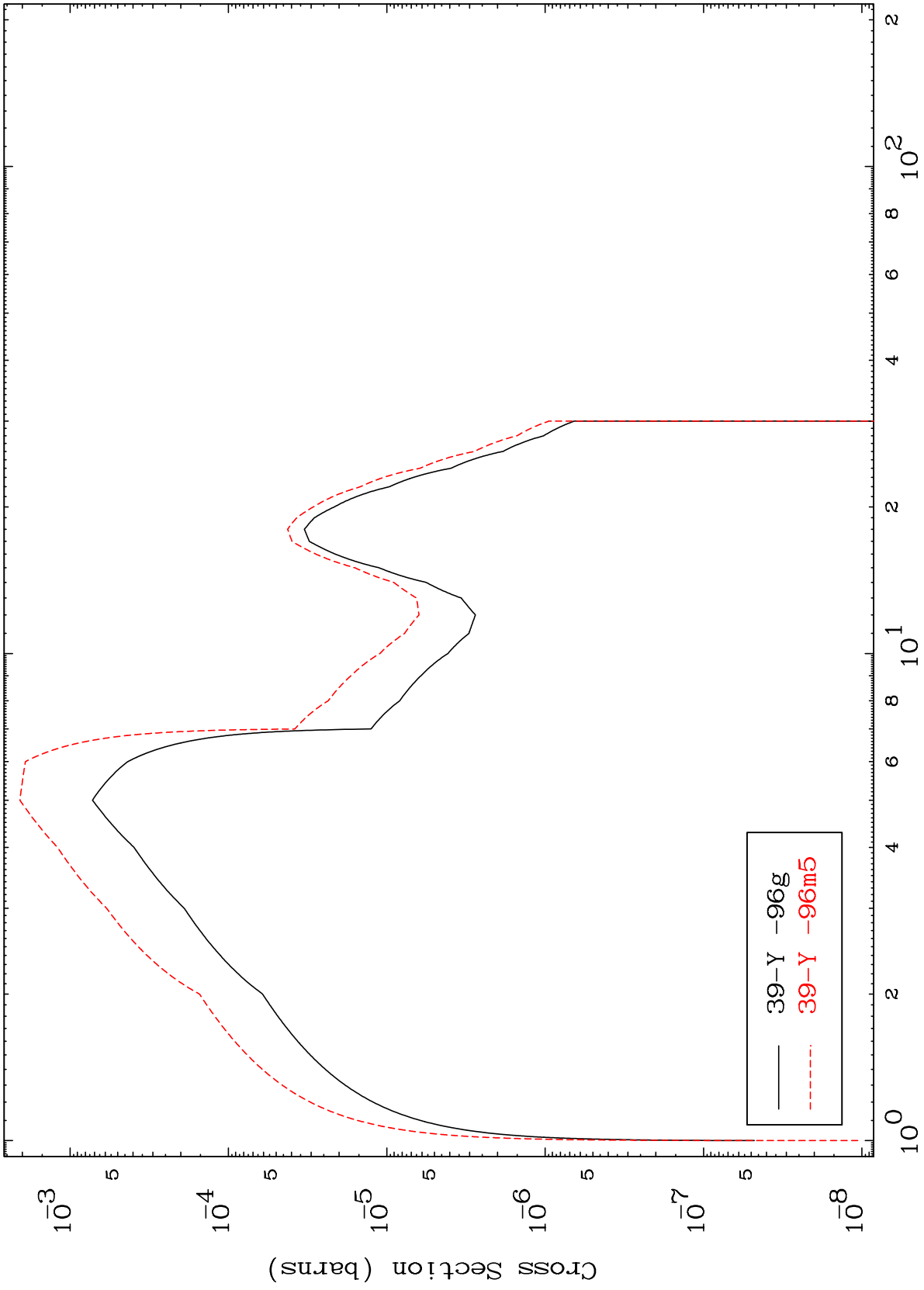
Incident Energy (MeV)

39-Y -96

MAT 3947

39-Y -96

Radionuclide Production Cross Section
(γ, γ)



11

Incident Energy (MeV)

39-Y -96