

Program EVALPLOT
(Version 2018-1)

by

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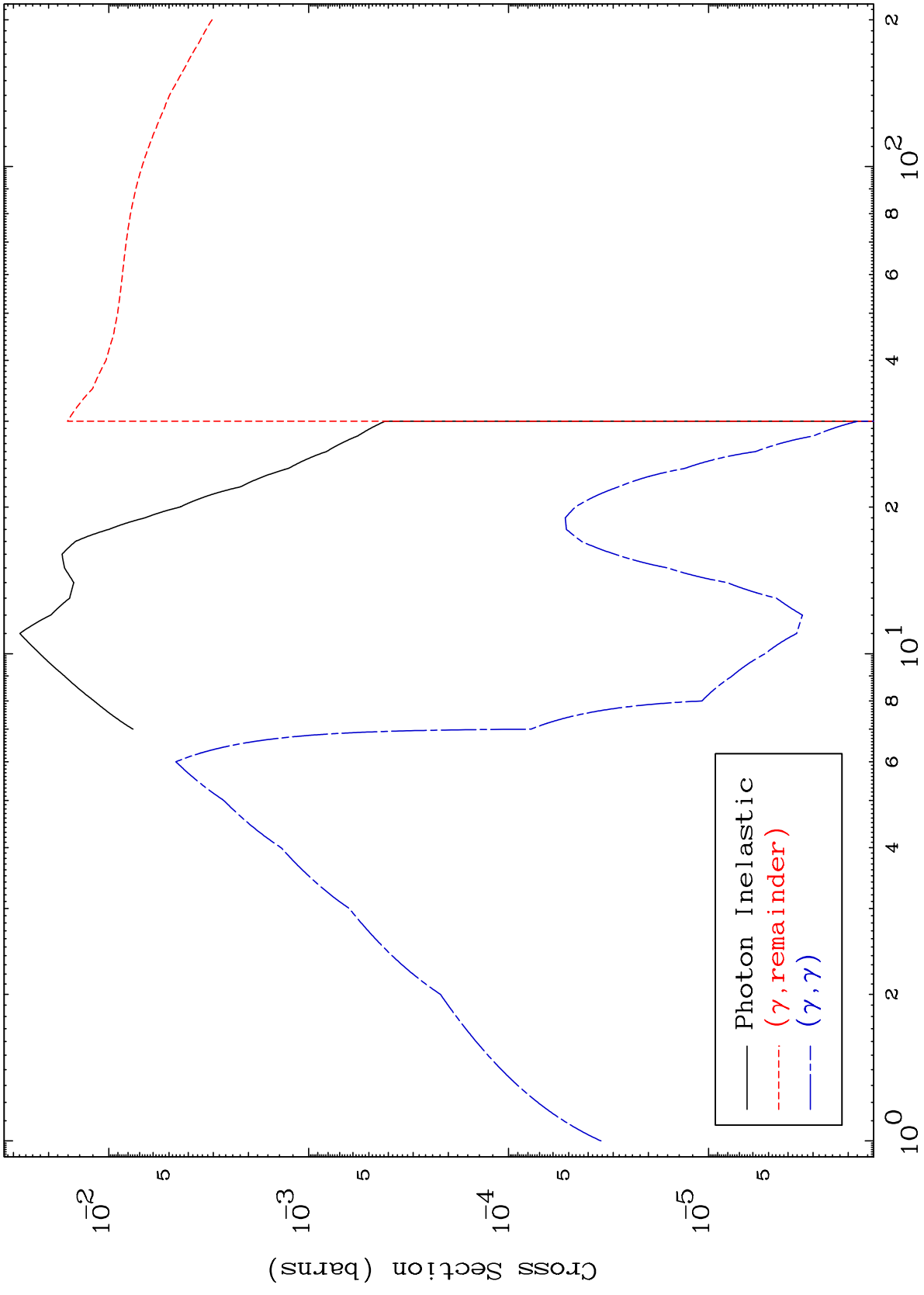
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3955

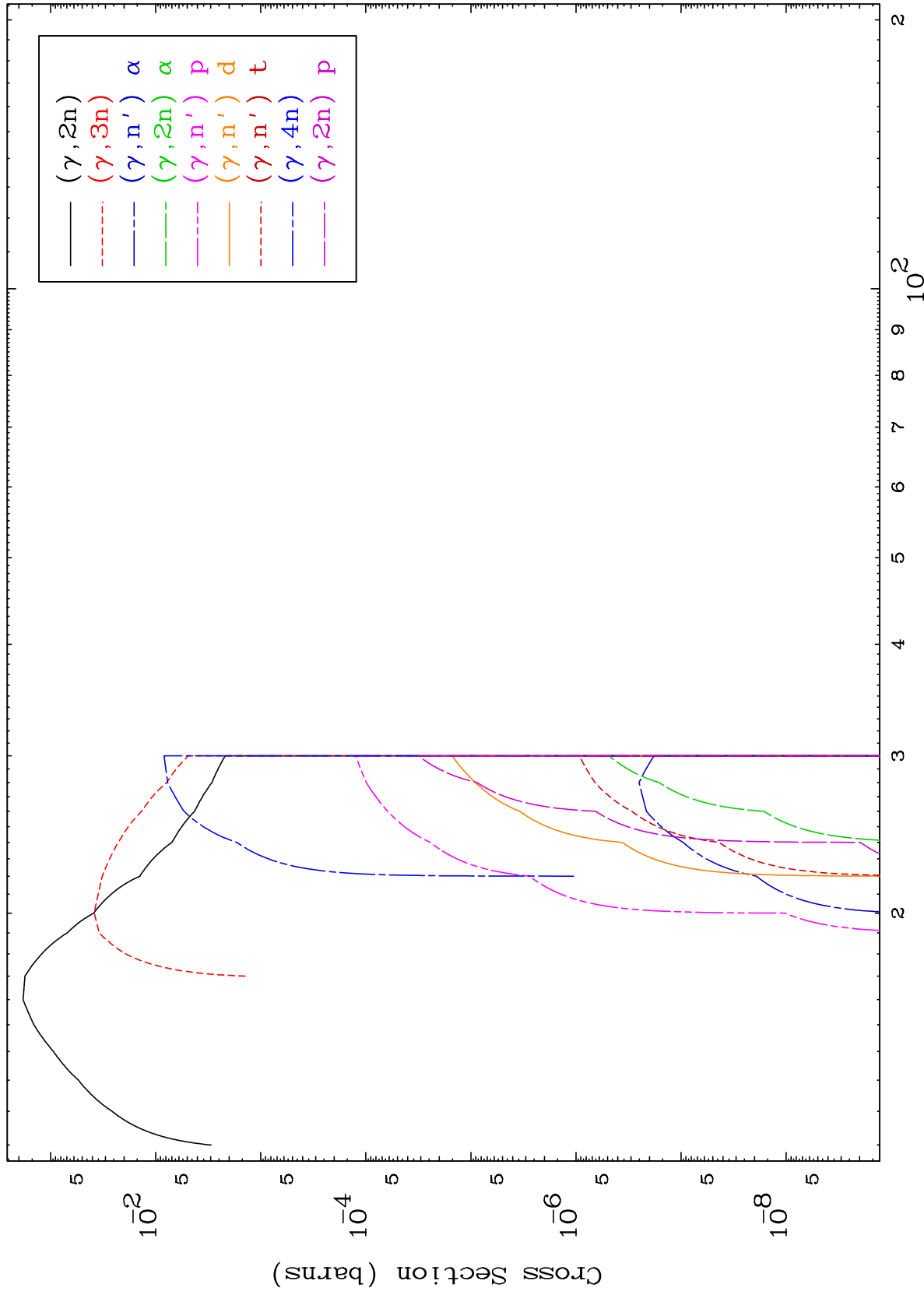
Photon Major
0 Kelvin Cross Sections

39-Y -99



Incident Energy (MeV)

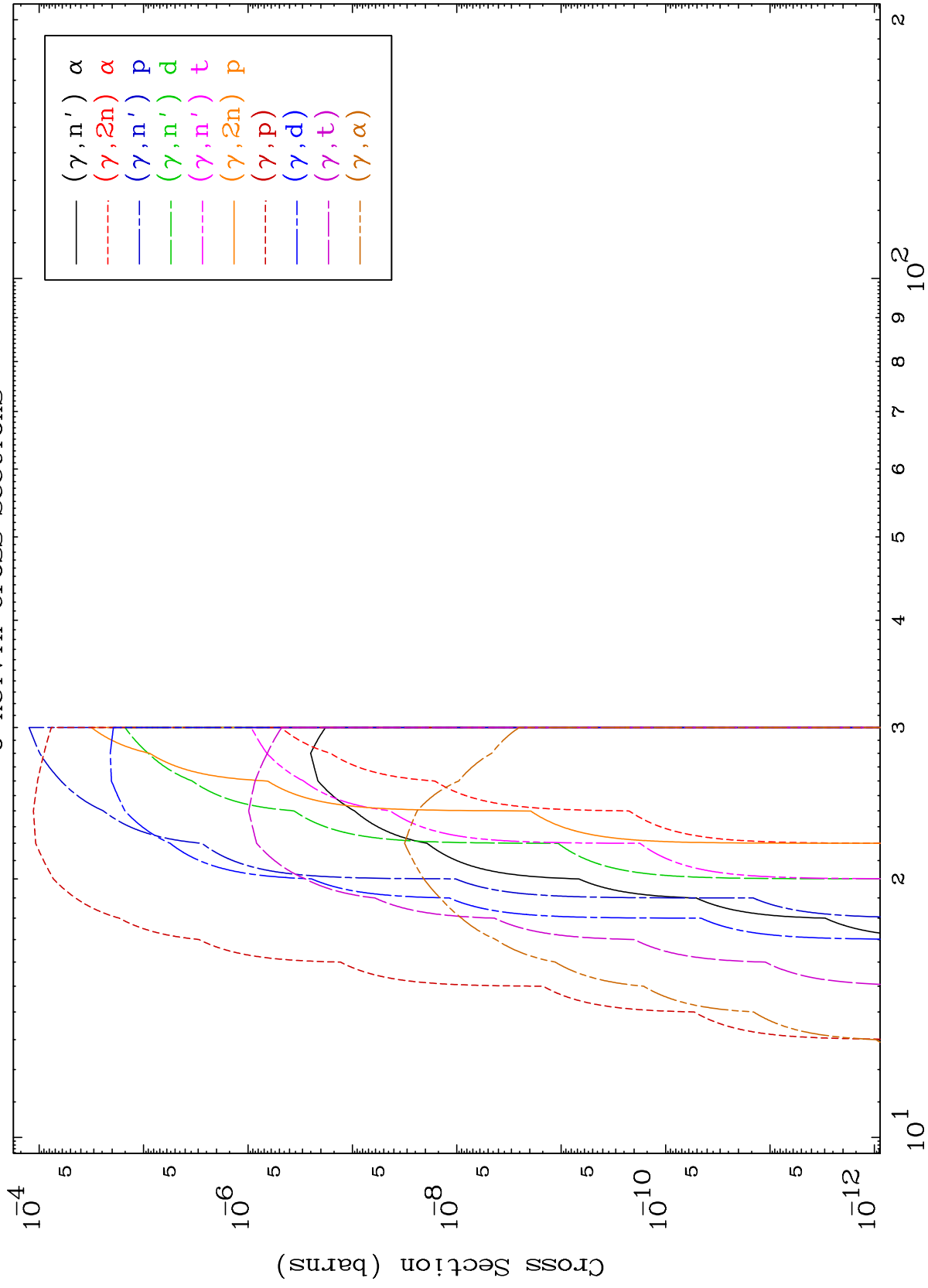
39-Y -99



MAT 3955

Photon Charged Particle
0 Kelvin Cross Sections

39-Y -99



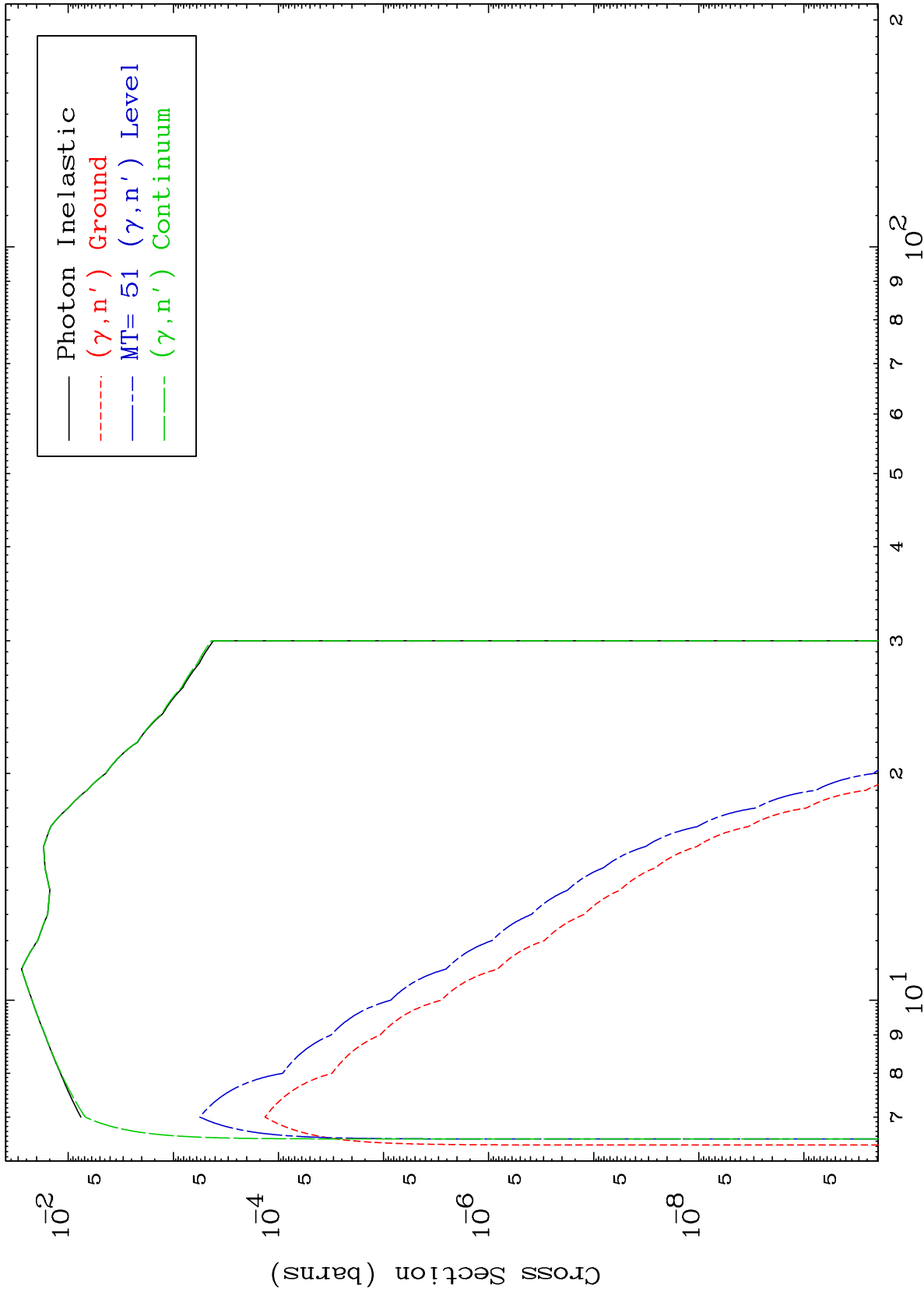
Incident Energy (MeV)

39-Y -99

MAT 3955

(γ, n') Level
0 Kelvin Cross Sections

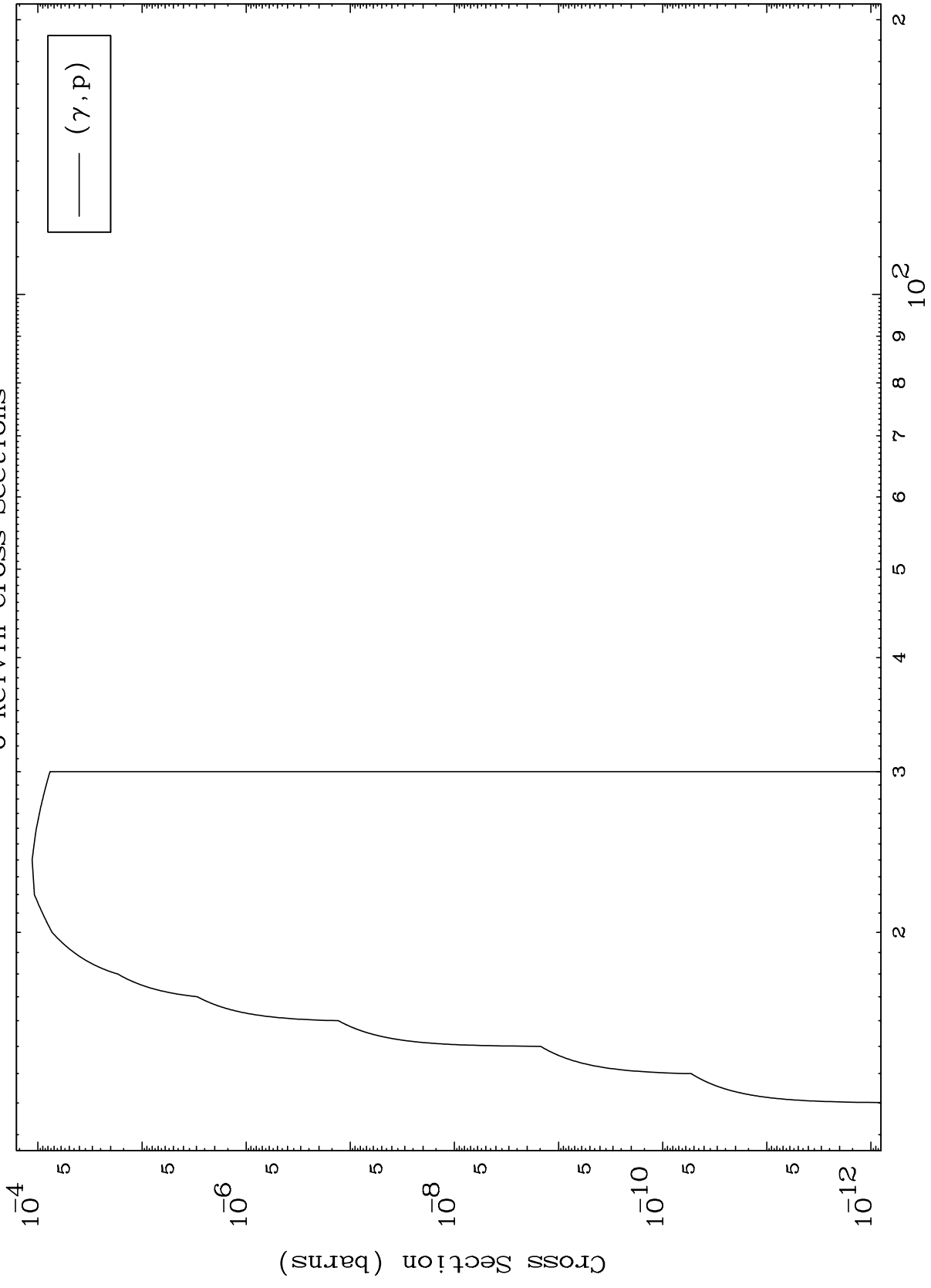
39-Y -99

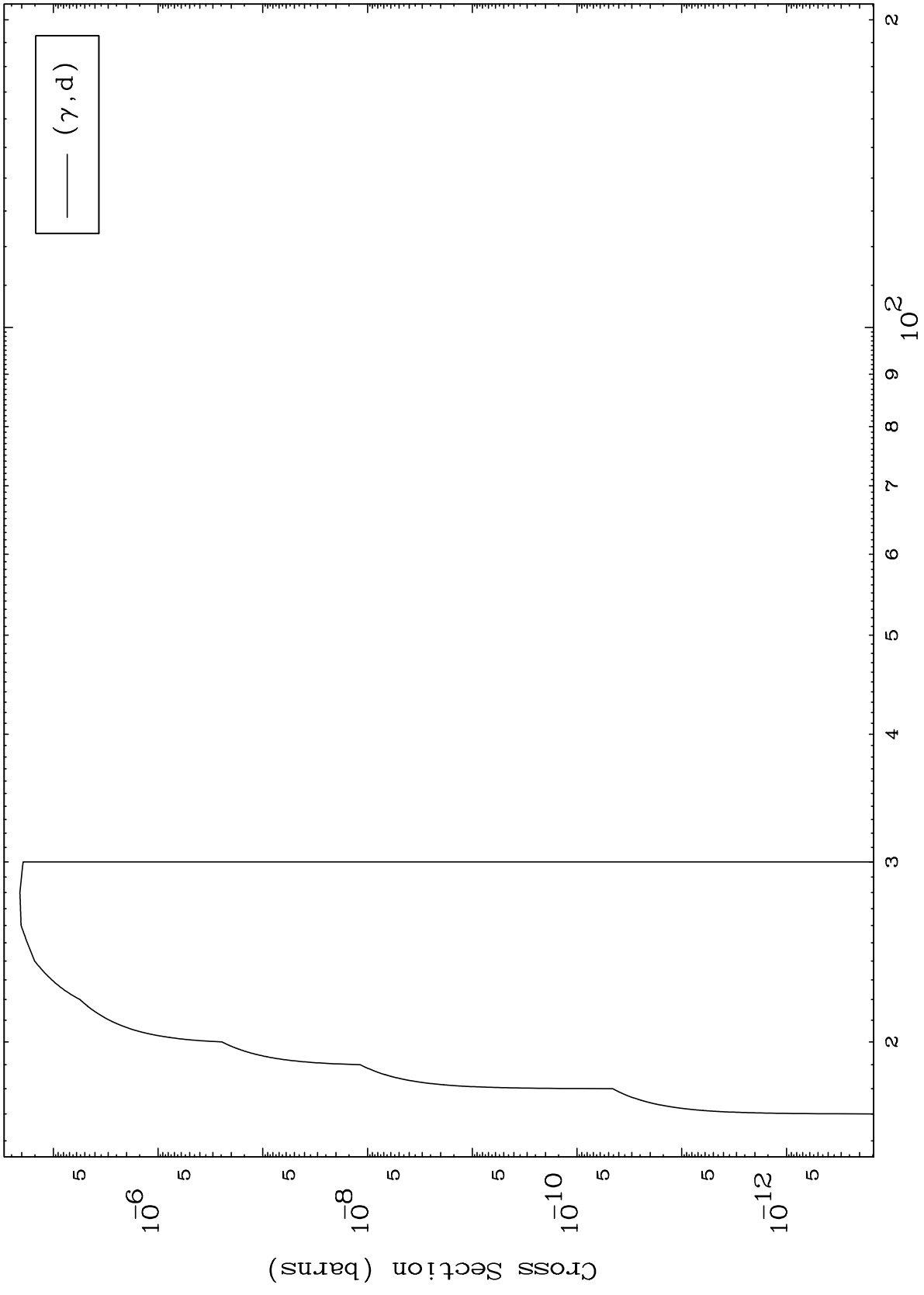


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Incident Energy (MeV)

39-Y -99

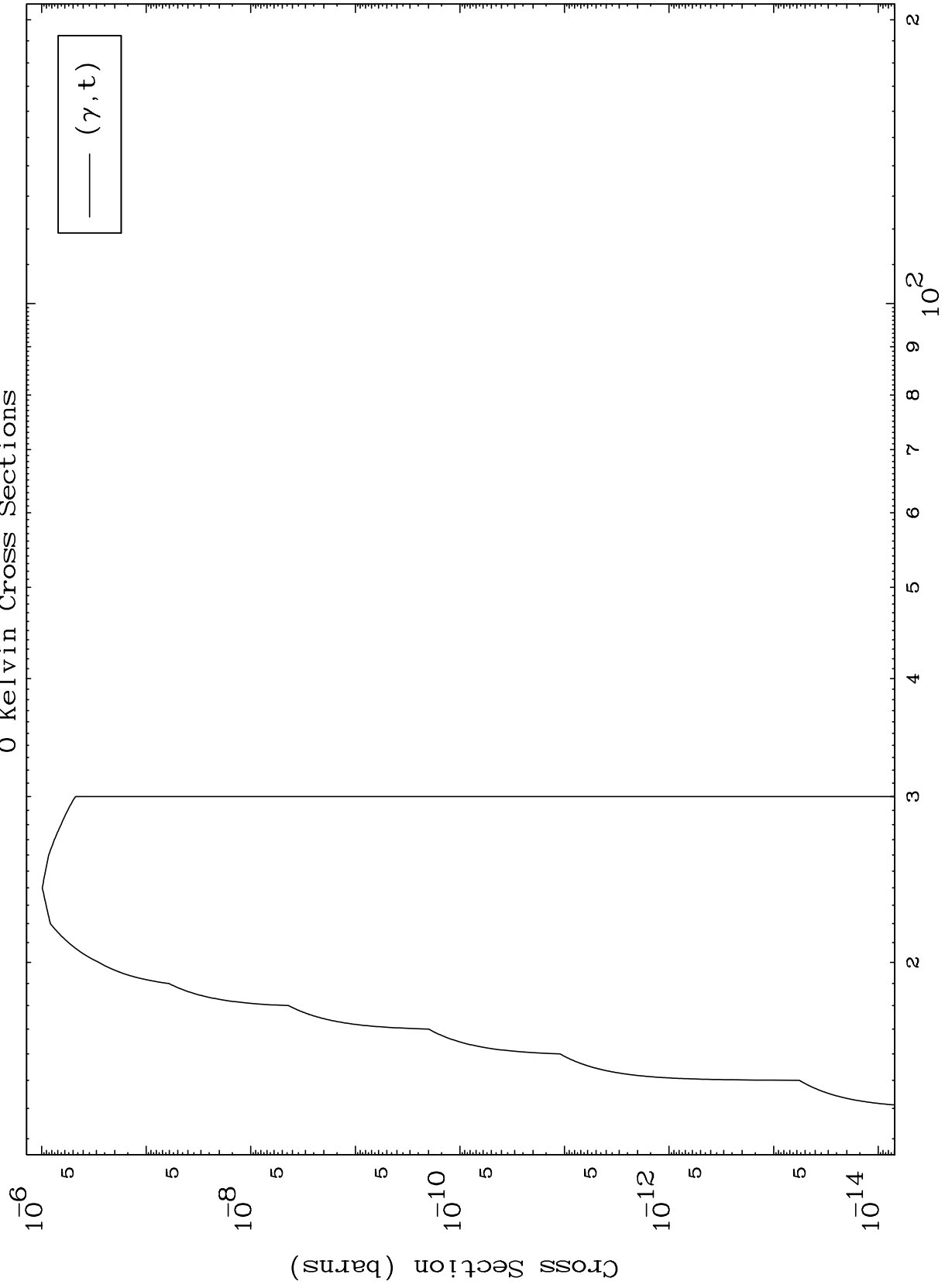




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(γ, t) Levels
0 Kelvin Cross Sections

39-Y -99



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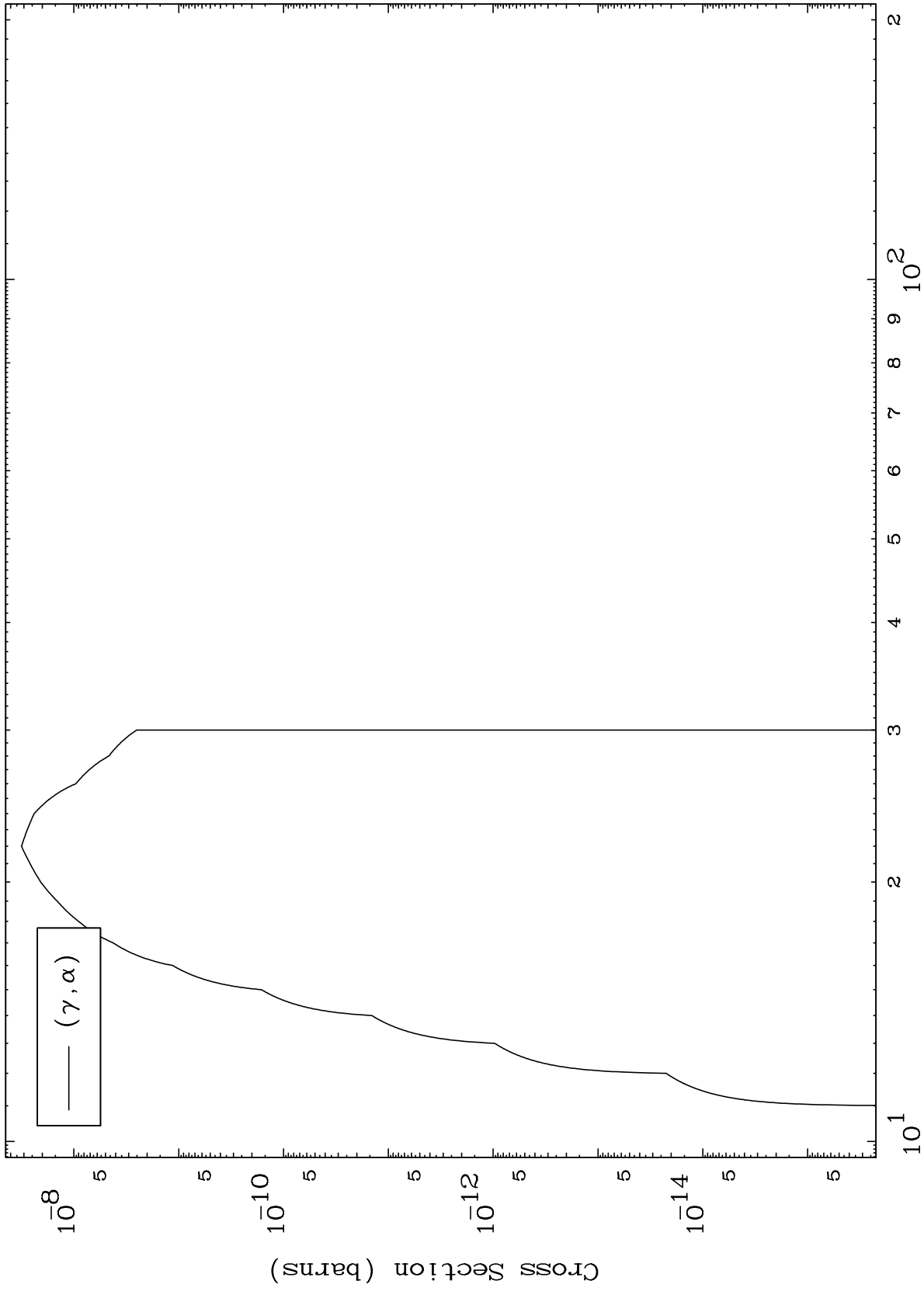
Incident Energy (MeV)

39-Y -99

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(γ, α) Levels
0 Kelvin Cross Sections

39-Y -99



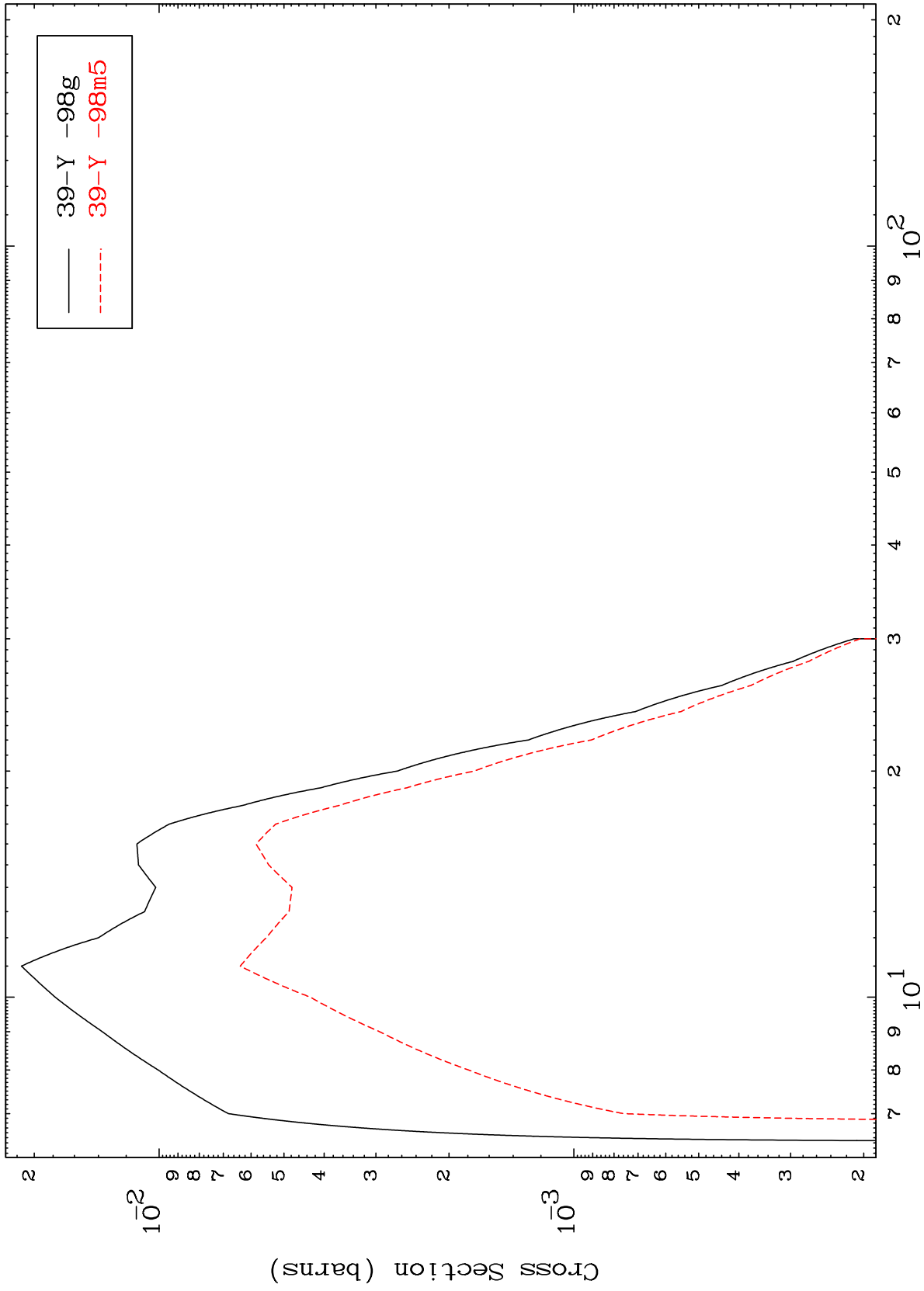
Incident Energy (MeV)

39-Y -99

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39-Y -99

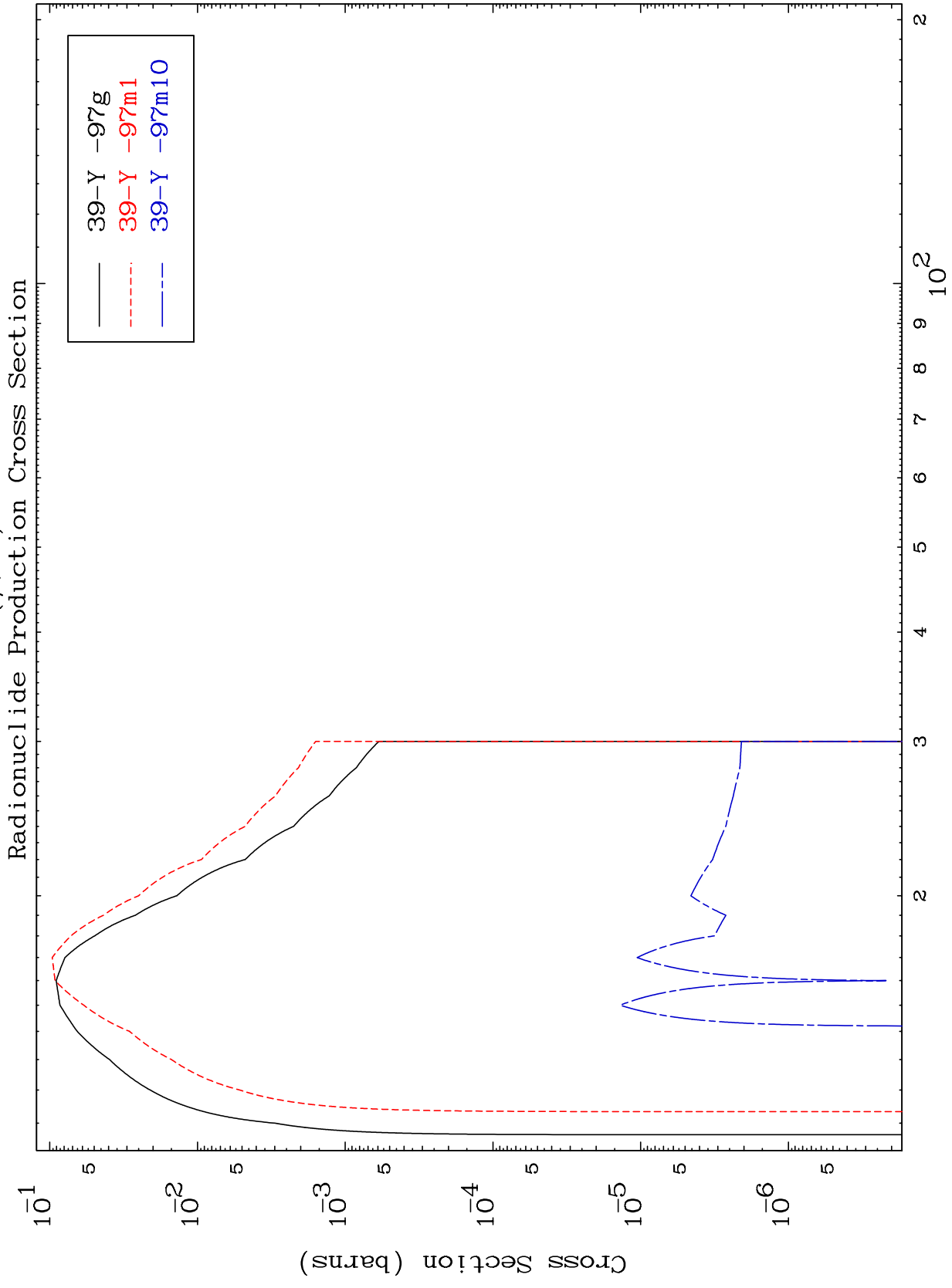
Photon Inelastic
Radionuclide Production Cross Section



9

39-Y -99

MAT 3955 $(\gamma, 2n)$ 39-Y -99

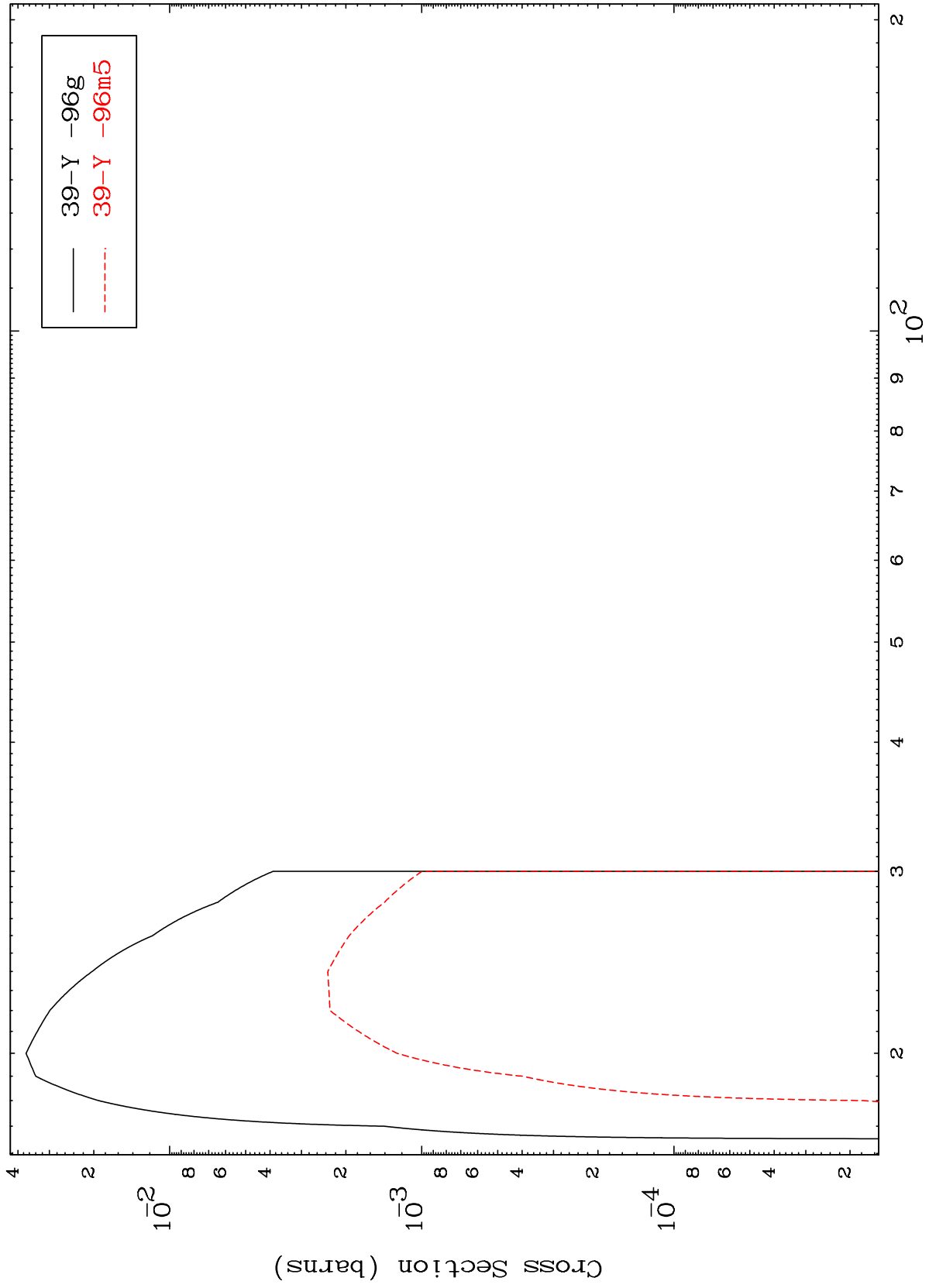


10 20 30 40 50 60 70 80 90 100 200

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39-Y -99

Radionuclide Production Cross Section



11

Incident Energy (MeV)

39-Y -99