

Program EVALPLOT
(Version 2018-1)

by

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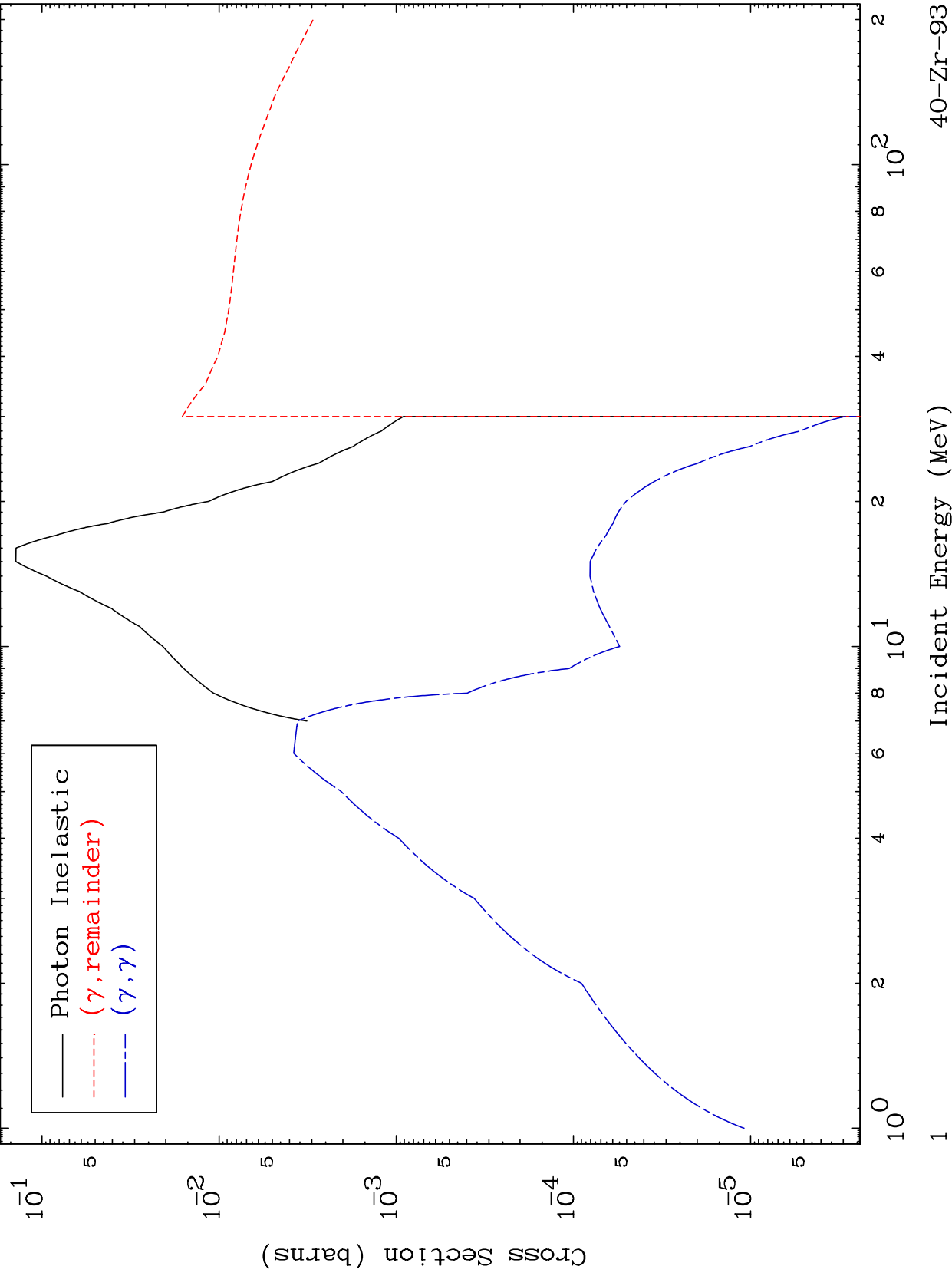
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4034

Photon Major
0 Kelvin Cross Sections

40-Zr-93

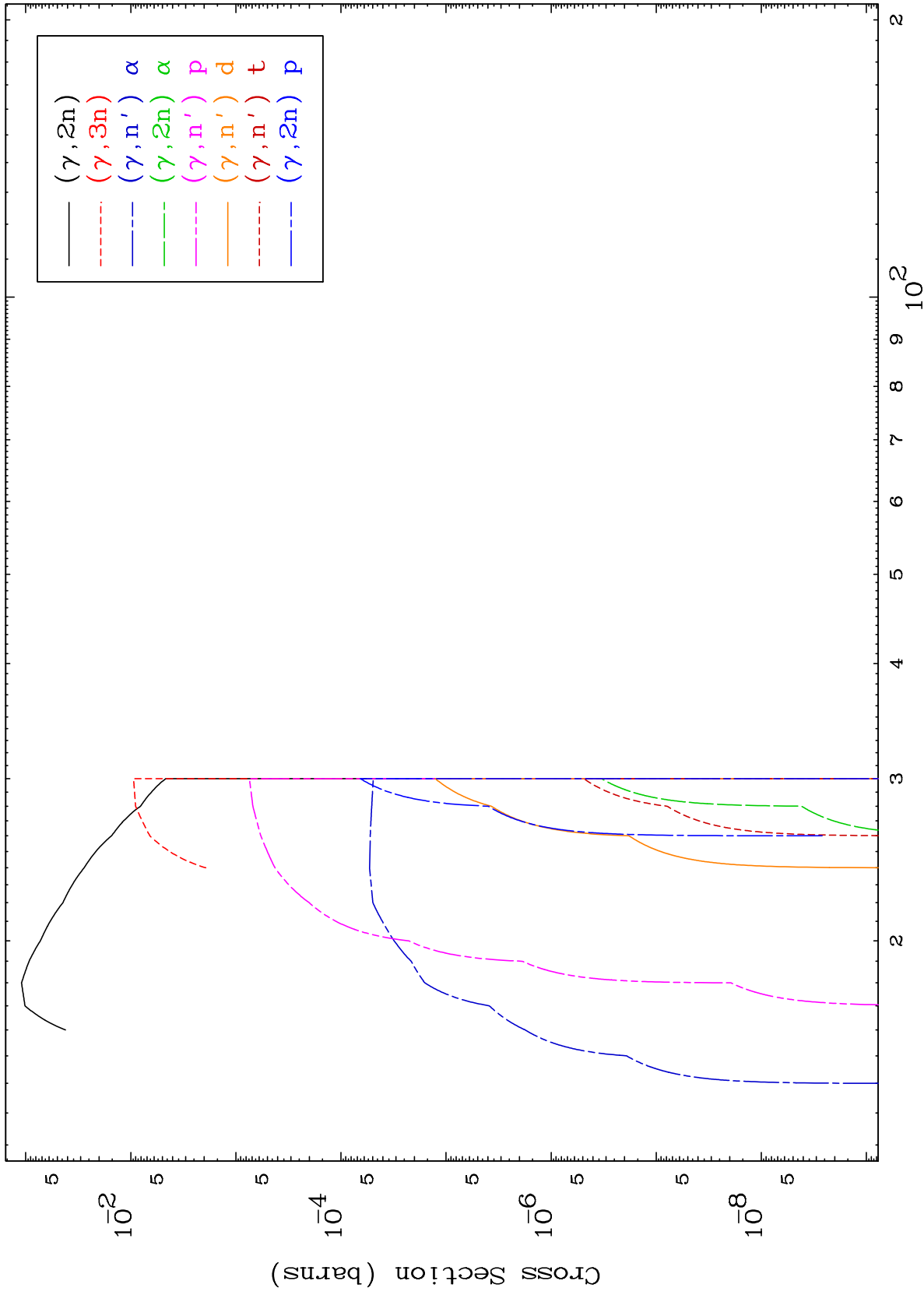


40-Zr-93

MAT 4034

Photon Neutron Production
0 Kelvin Cross Sections

40-Zr-93



2

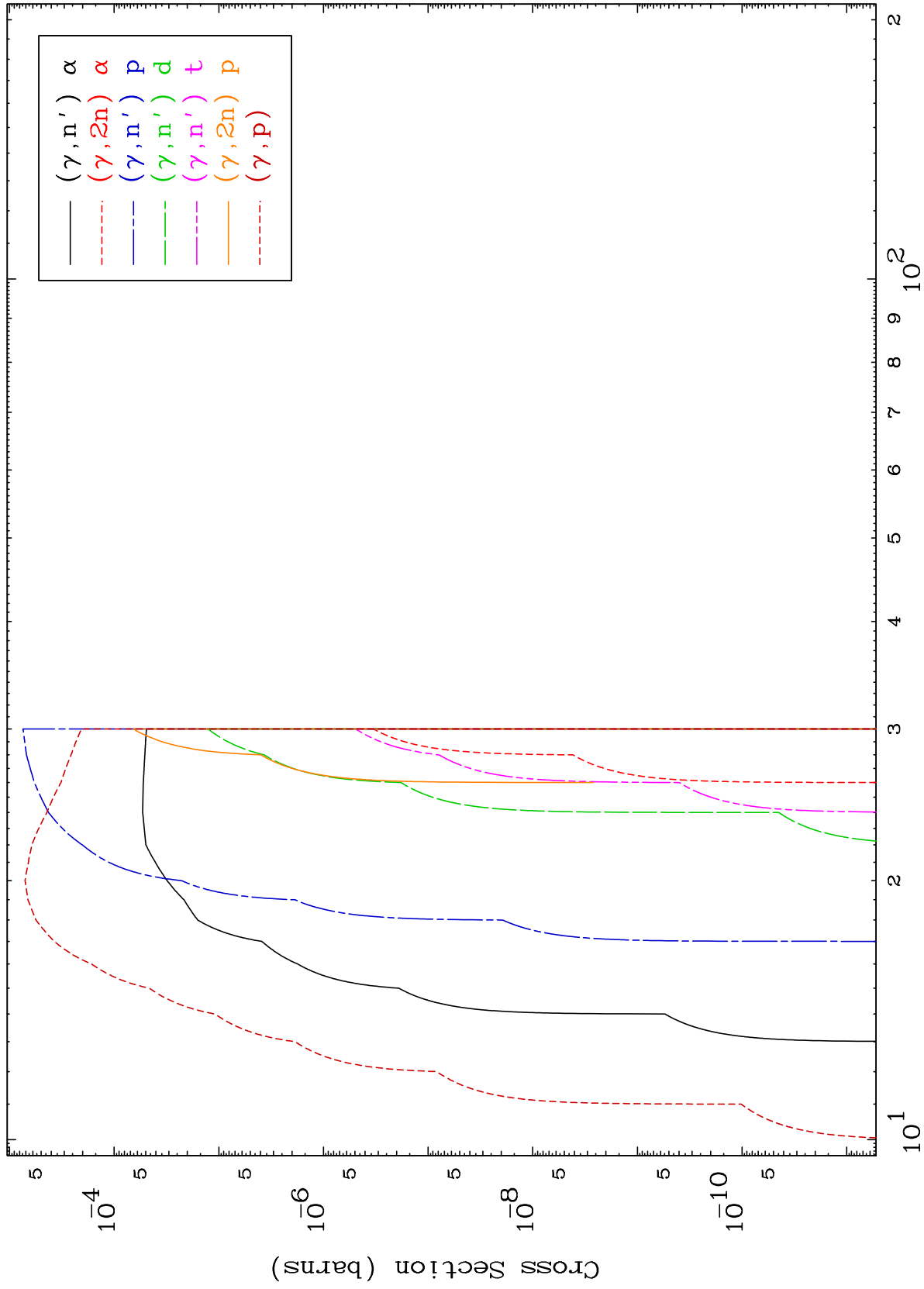
Incident Energy (MeV)

40-Zr-93

MAT 4034

Photon Charged Particle
0 Kelvin Cross Sections

40-Zr-93



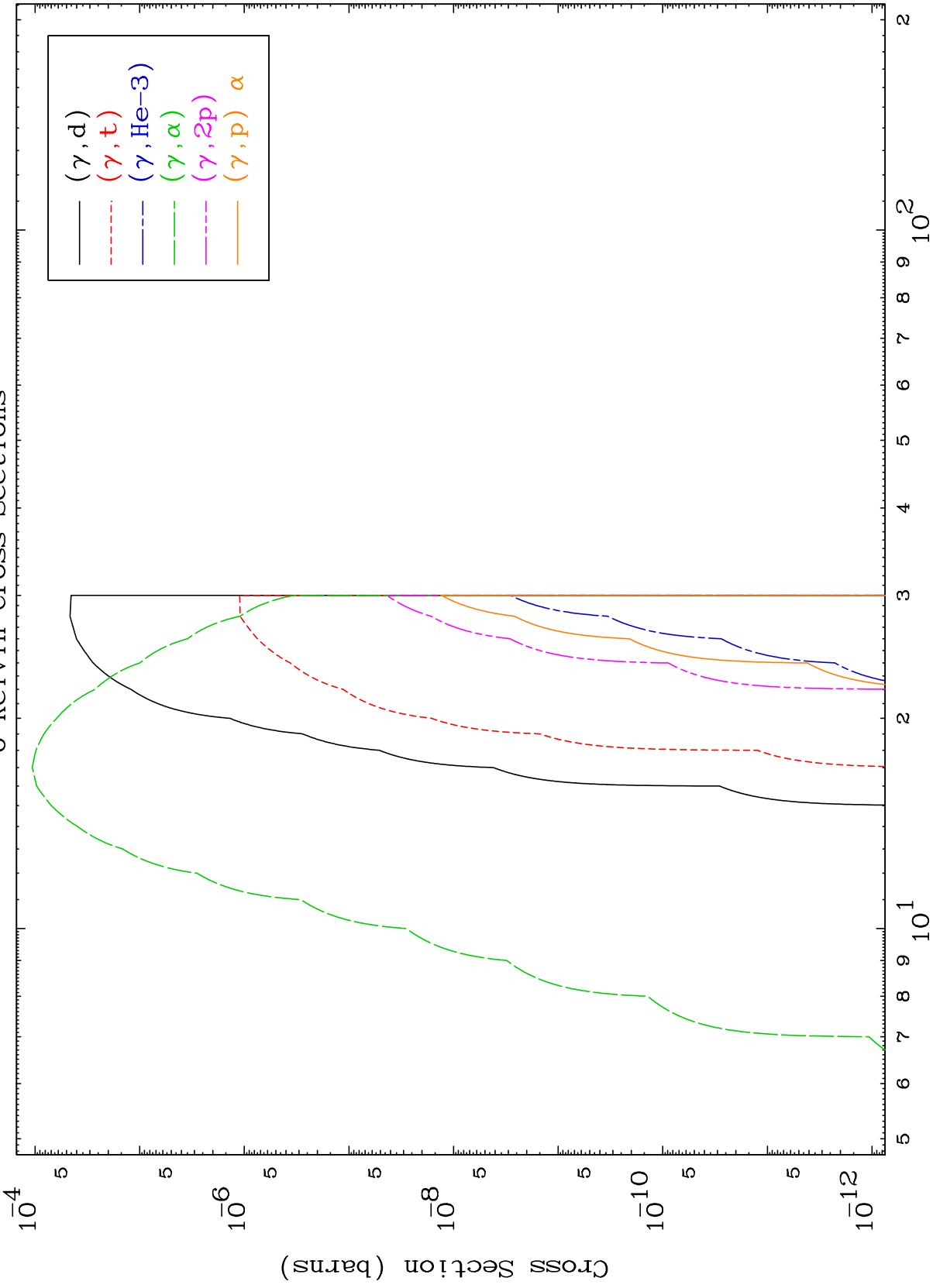
Incident Energy (MeV)

40-Zr-93

MAT 4034

Photon Charged Particle
0 Kelvin Cross Sections

40-Zr-93



4

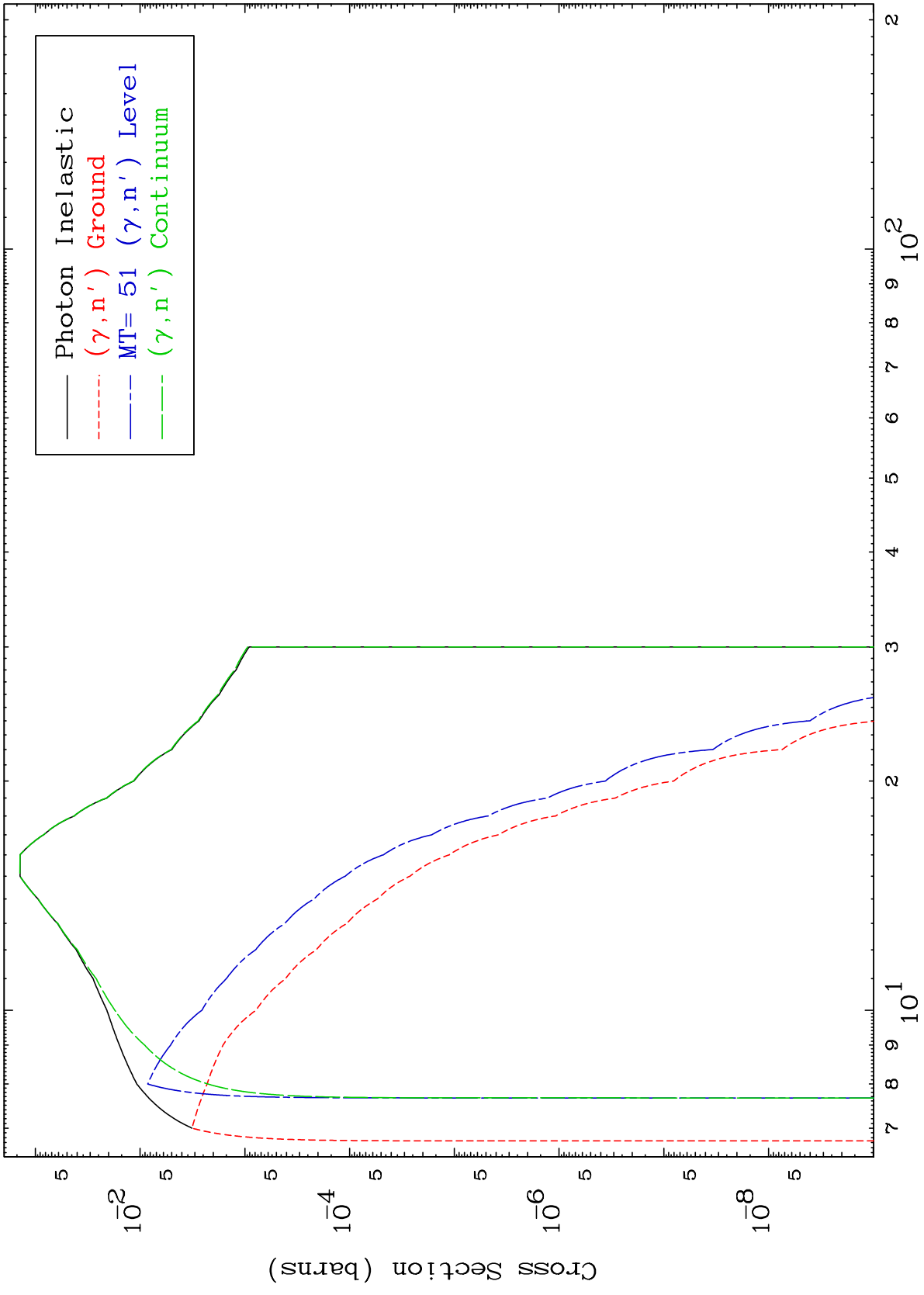
Incident Energy (MeV)

40-Zr-93

MAT 4034

(γ, n') Level
0 Kelvin Cross Sections

40-Zr-93



5

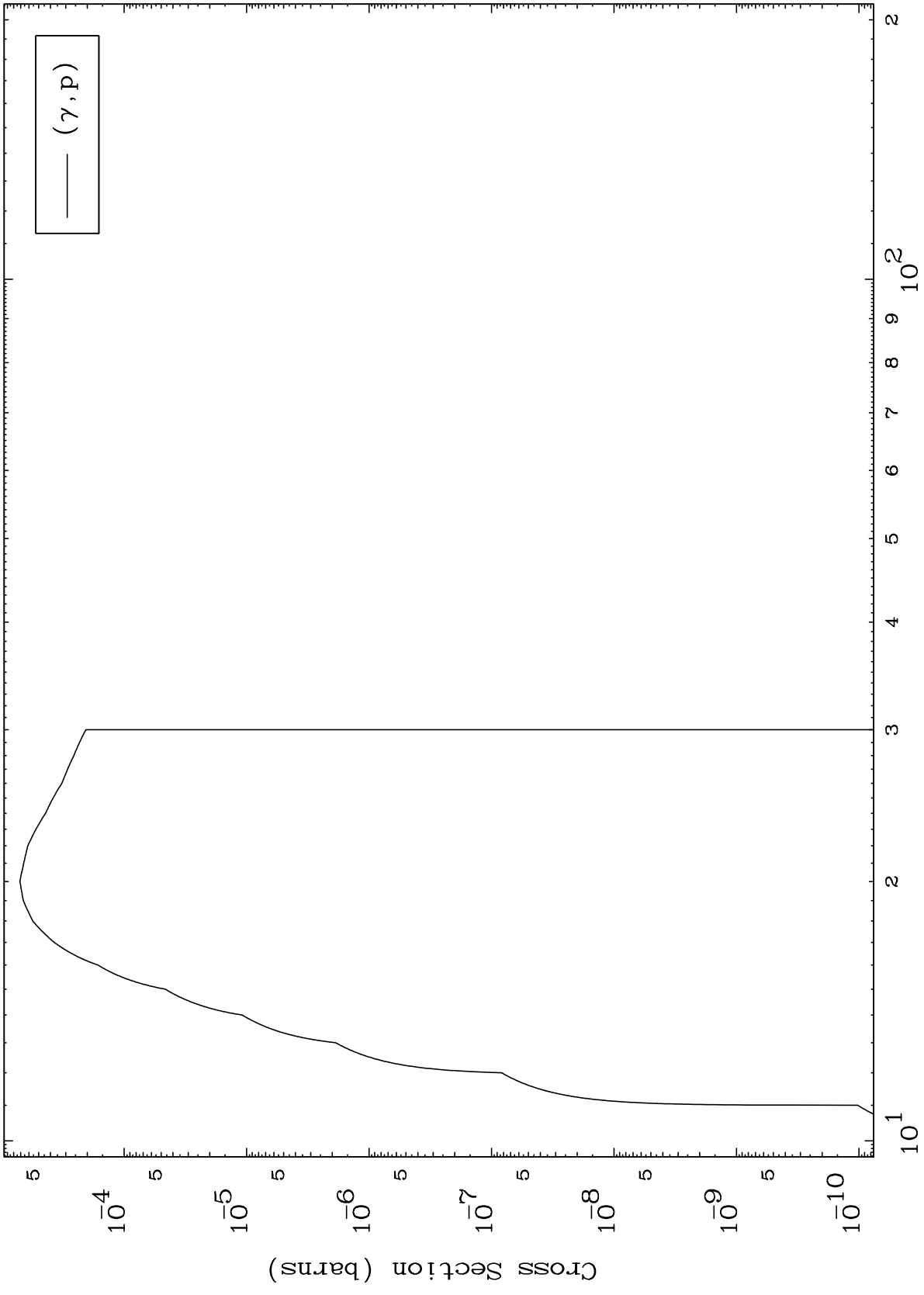
Incident Energy (MeV)

40-Zr-93

MAT 4034

(γ, p) Levels
0 Kelvin Cross Sections

40-Zr-93



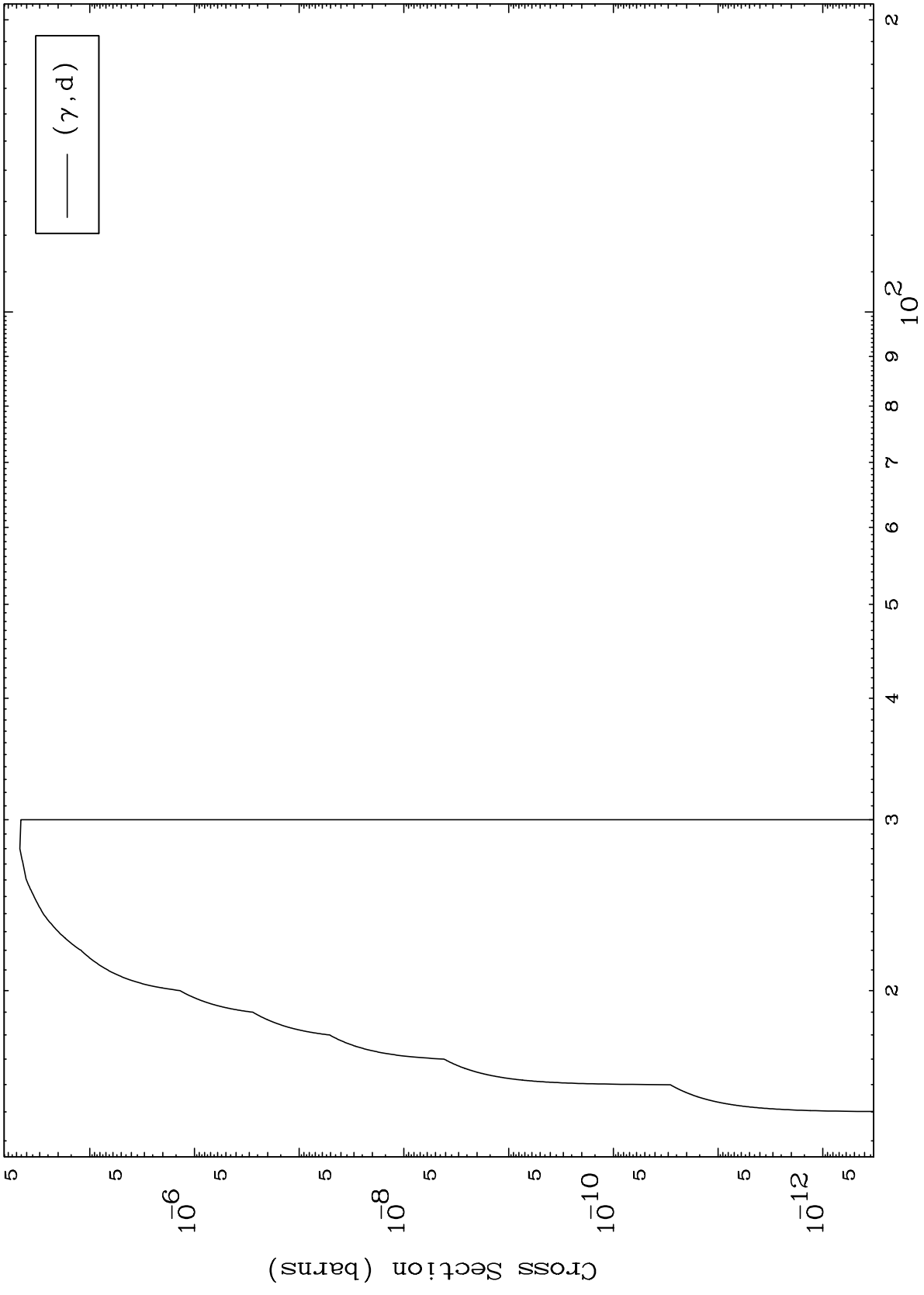
Incident Energy (MeV)

40-Zr-93

MAT 4034

(γ, d) Levels
0 Kelvin Cross Sections

40-Zr-93



7

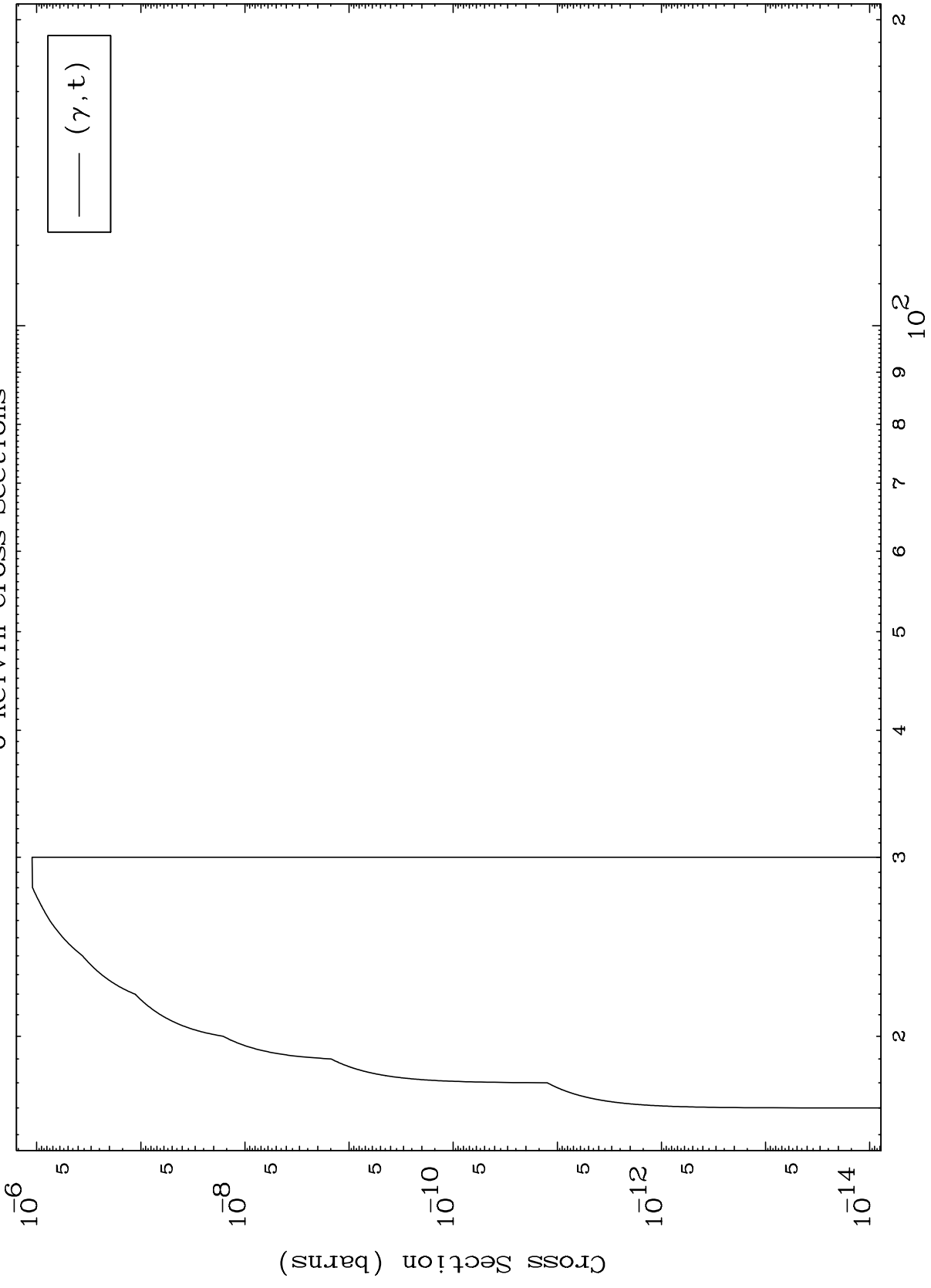
Incident Energy (MeV)

40-Zr-93

MAT 4034

(γ, t) Levels
0 Kelvin Cross Sections

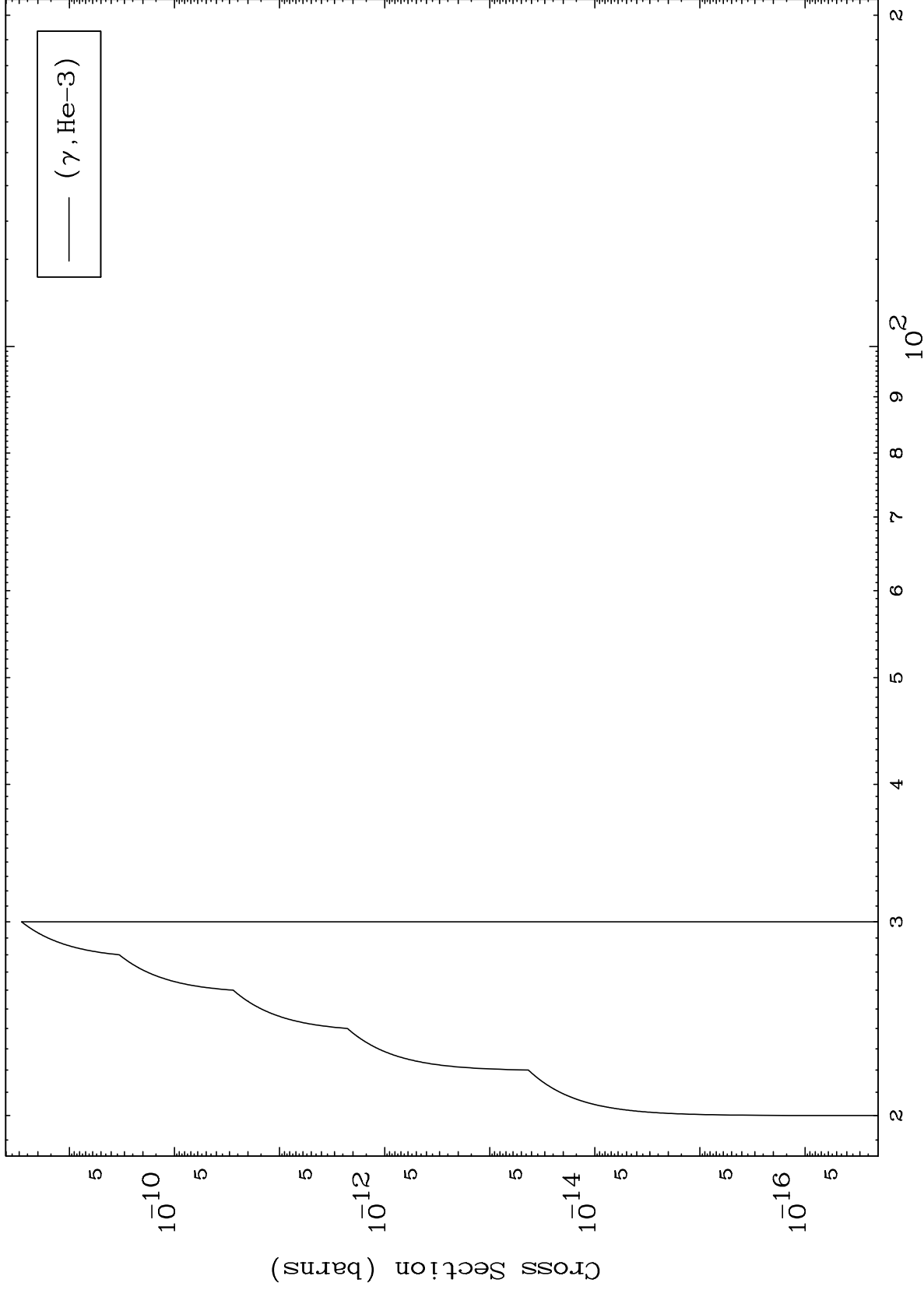
40-Zr-93



8

Incident Energy (MeV)

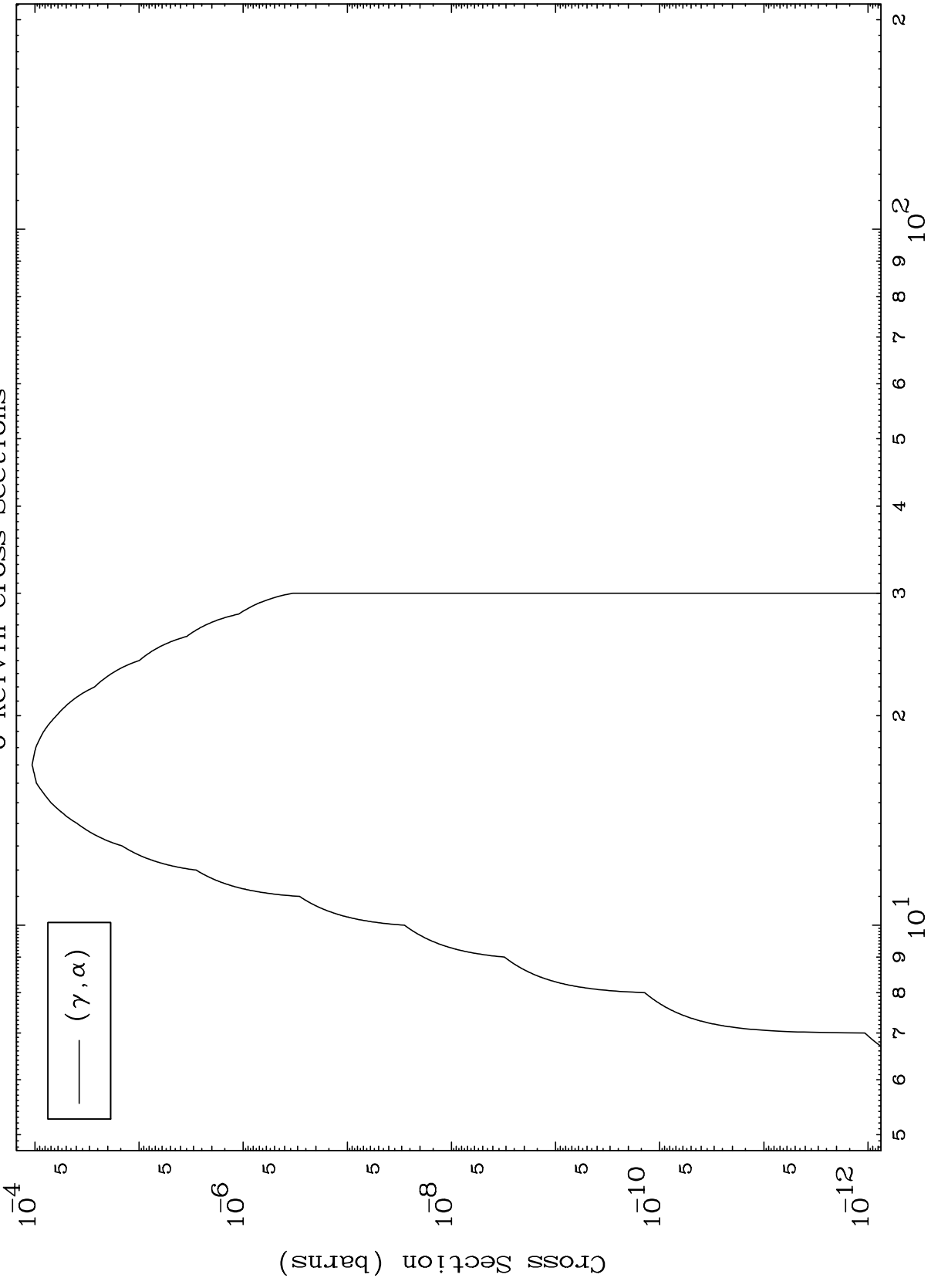
40-Zr-93



MAT 4034

(γ, α) Levels
0 Kelvin Cross Sections

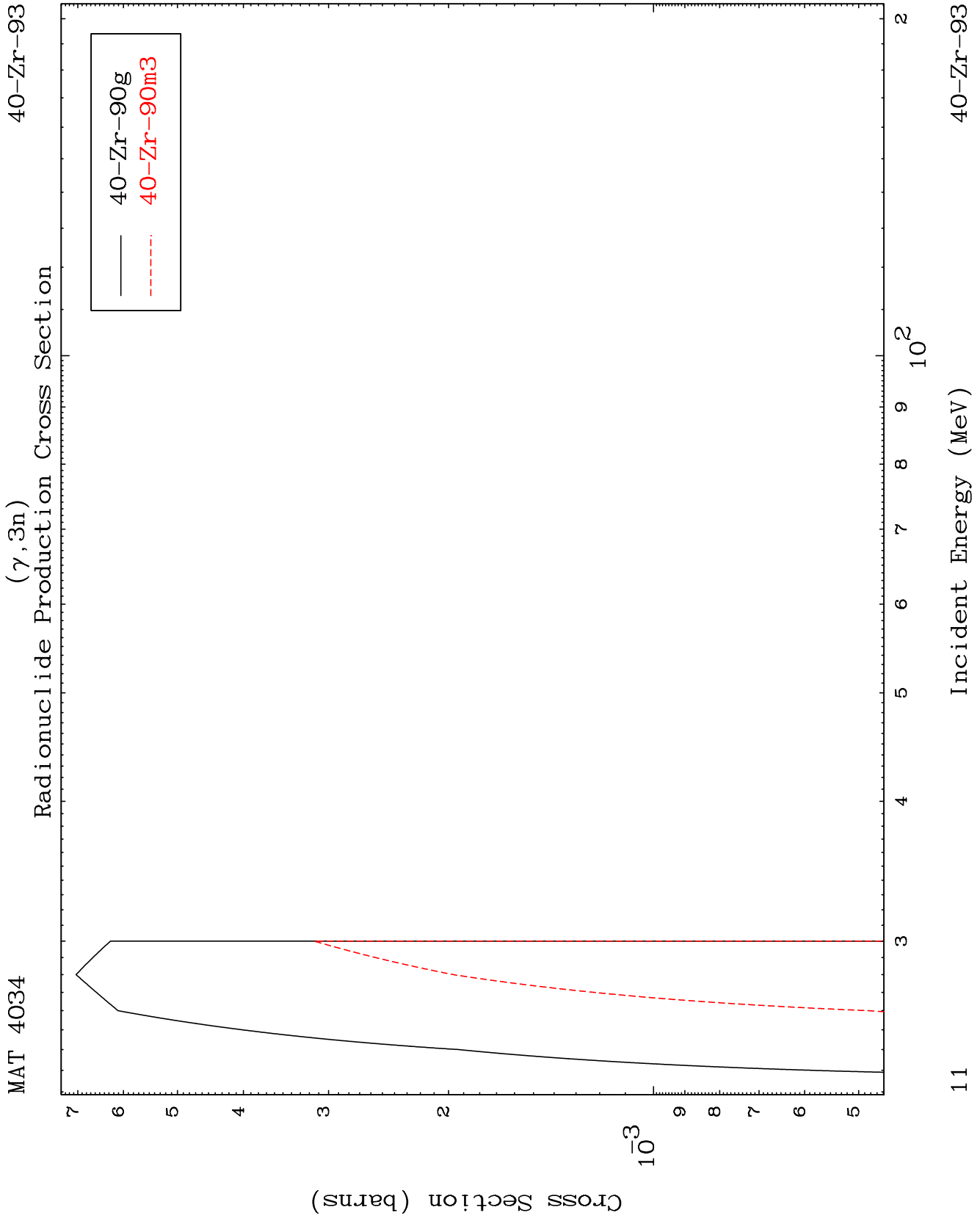
40-Zr-93



10

Incident Energy (MeV)

40-Zr-93

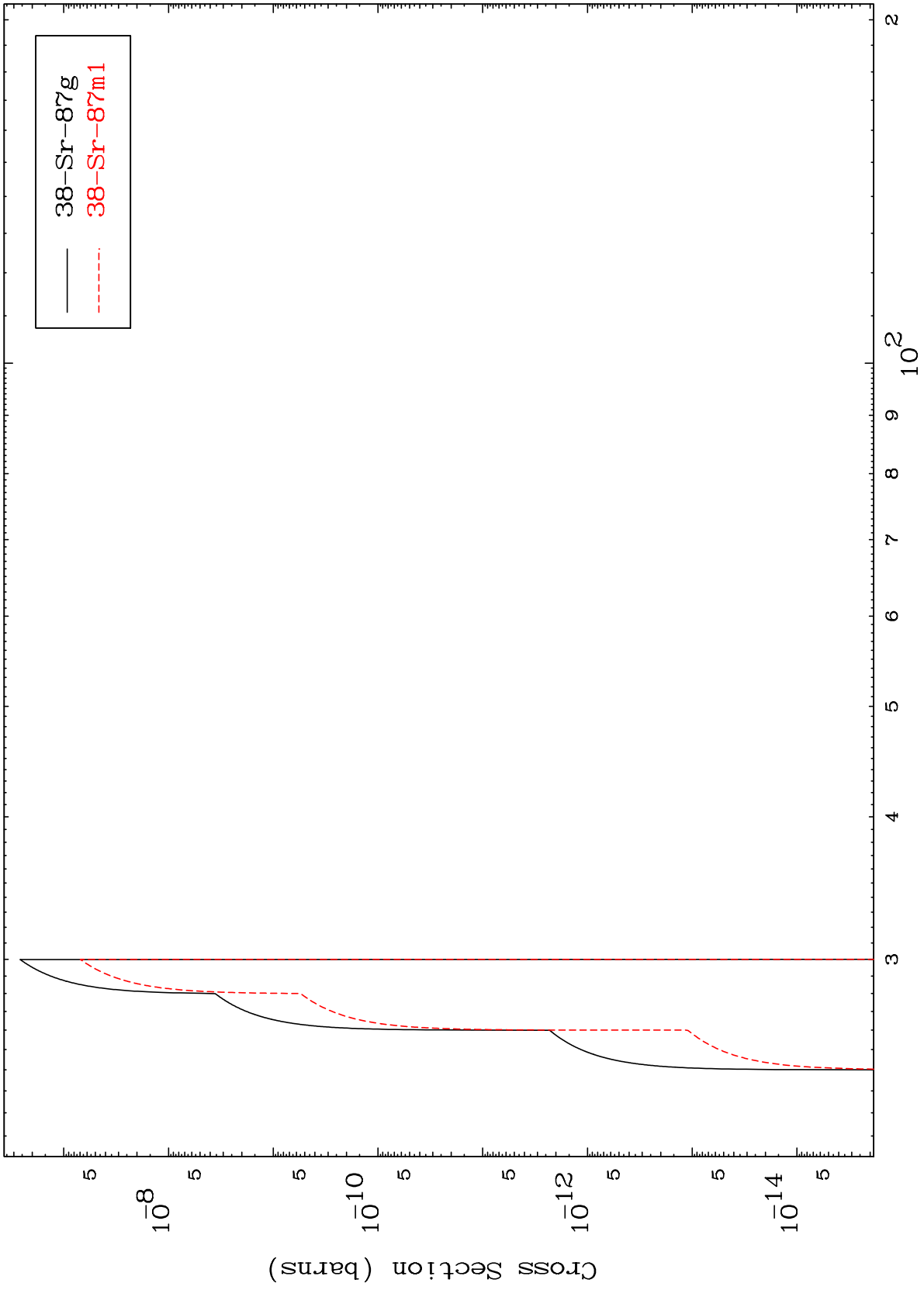


MAT 4034

$(\gamma, 2n) \alpha$

40-Zr-93

Radionuclide Production Cross Section



12

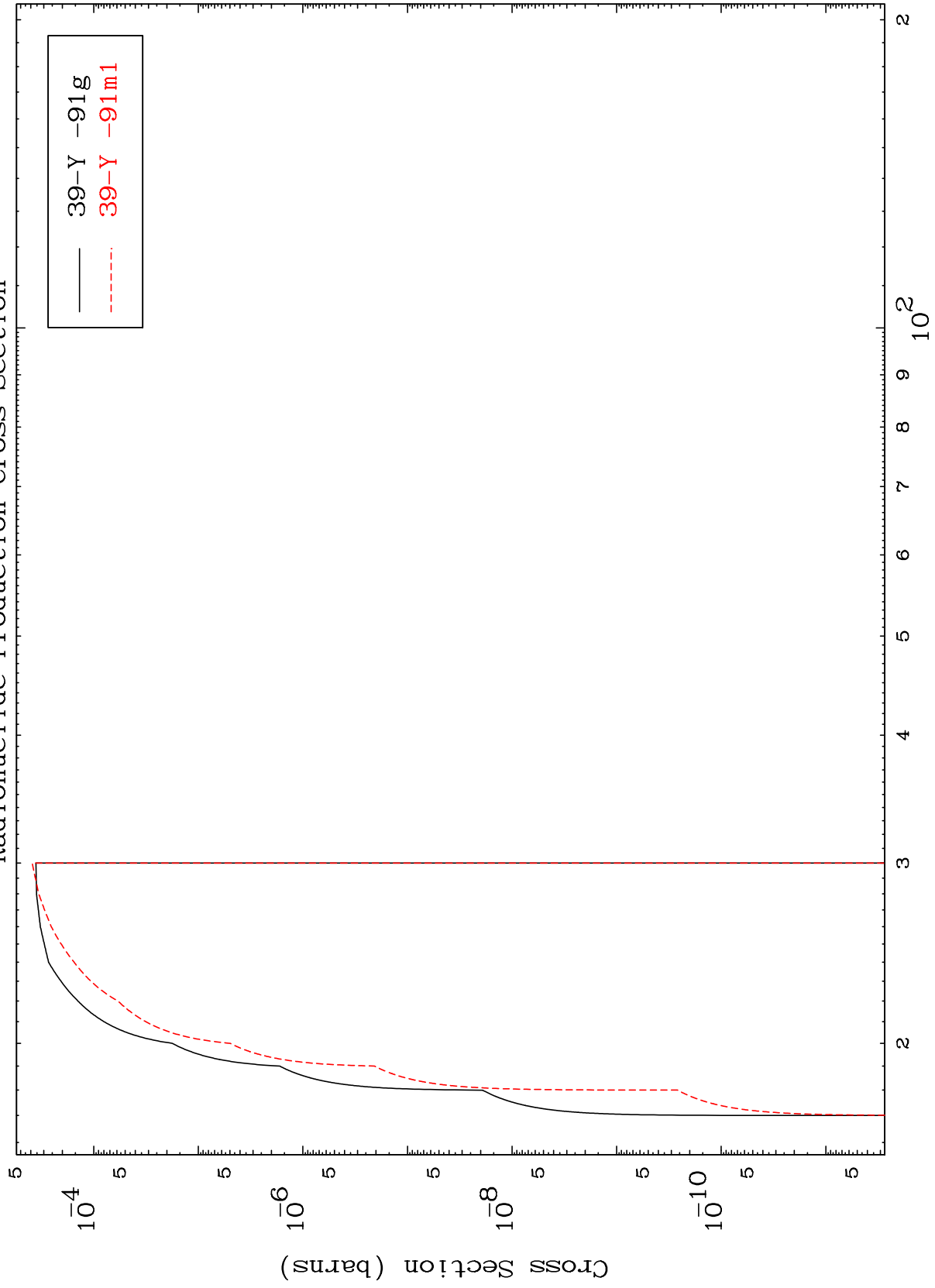
Incident Energy (MeV)

40-Zr-93

MAT 4034

40-Zr-93

(γ, n') p
Radionuclide Production Cross Section



13

40-Zr-93

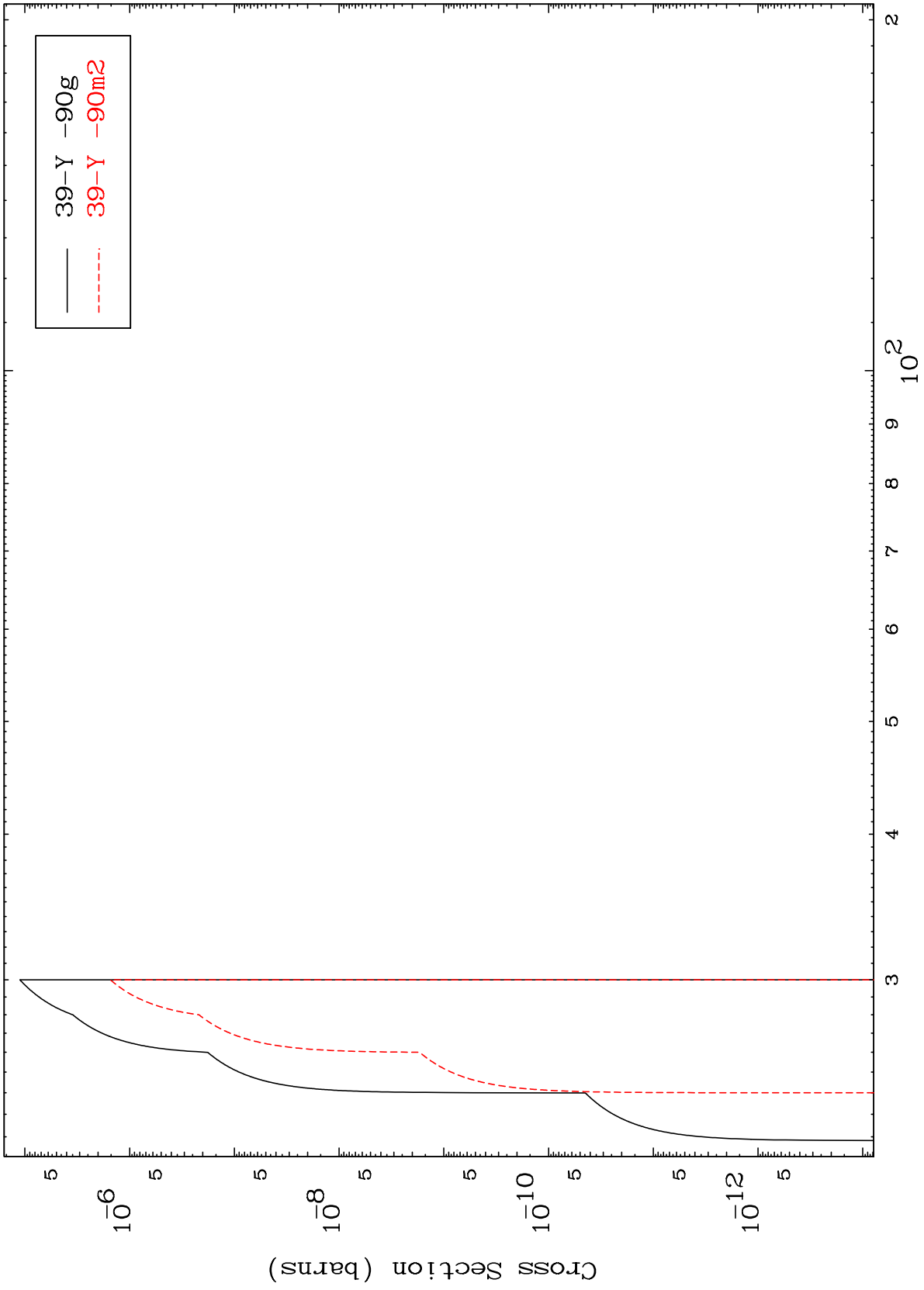
Incident Energy (MeV)

MAT 4034

(γ, n') d

40-Zr-93

Radionuclide Production Cross Section



14

Incident Energy (MeV)

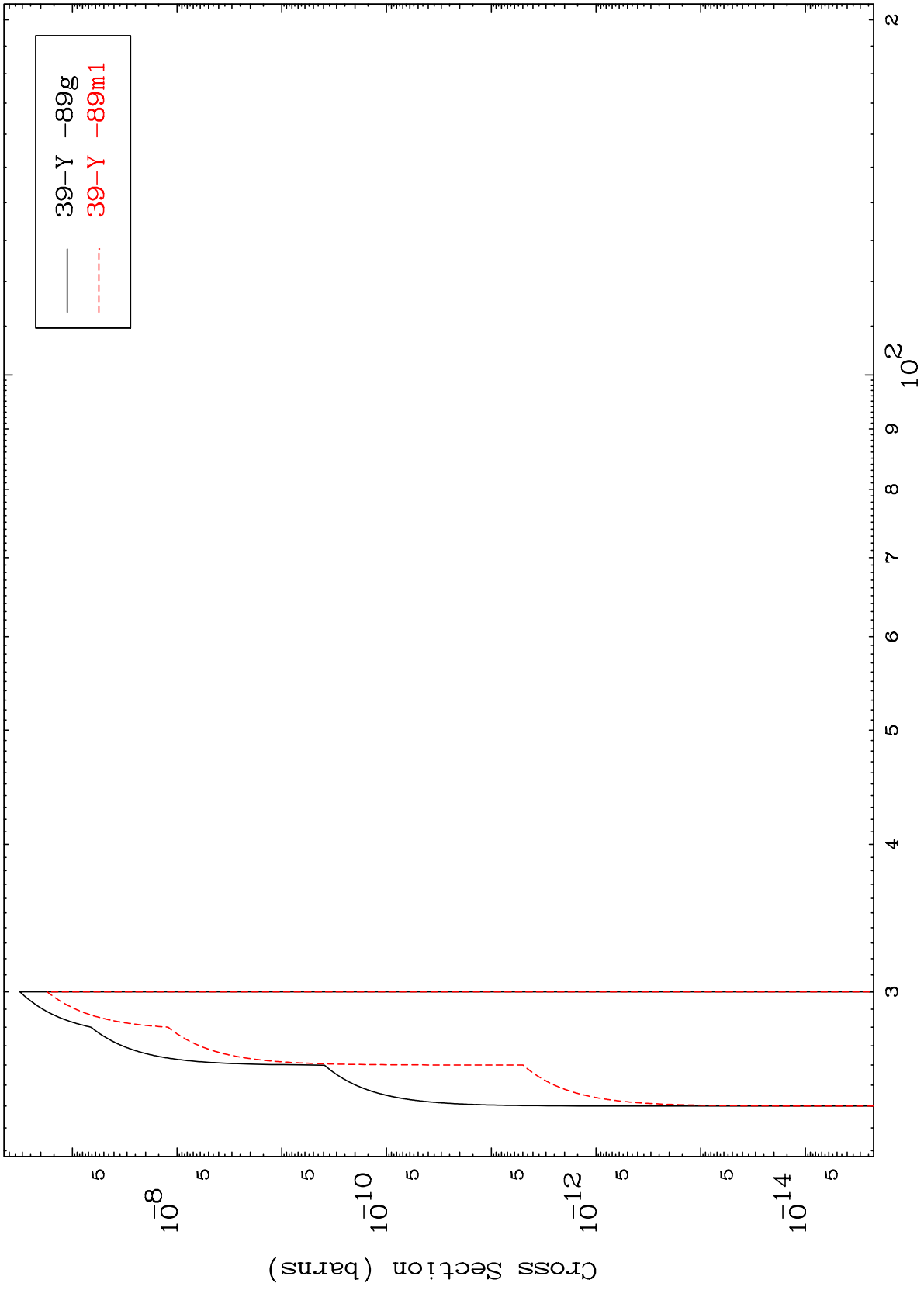
40-Zr-93

MAT 4034

(γ, n') t

40-Zr-93

Radionuclide Production Cross Section



15

Incident Energy (MeV)

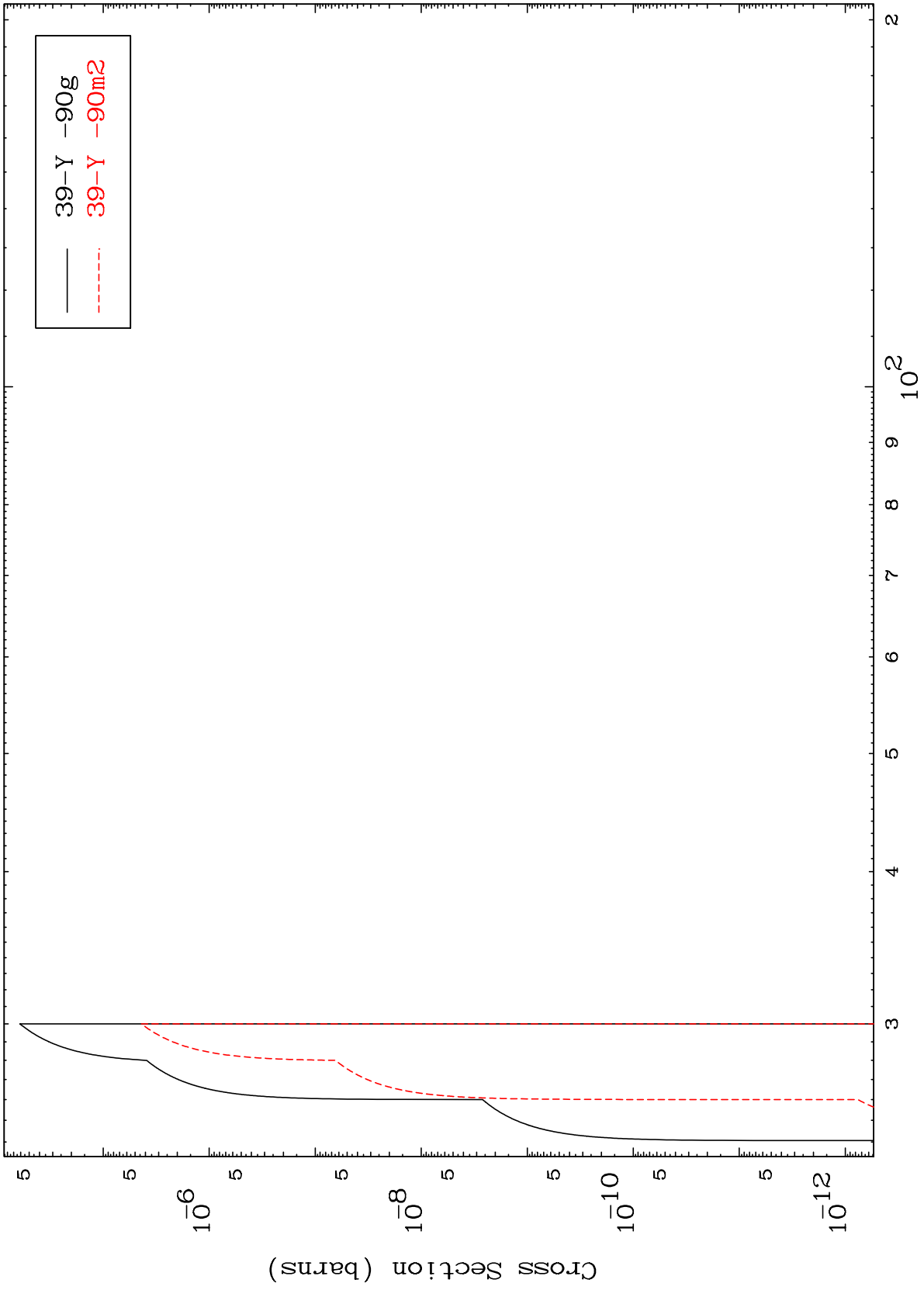
40-Zr-93

MAT 4034

($\gamma, 2n$) p

40-Zr-93

Radionuclide Production Cross Section



16

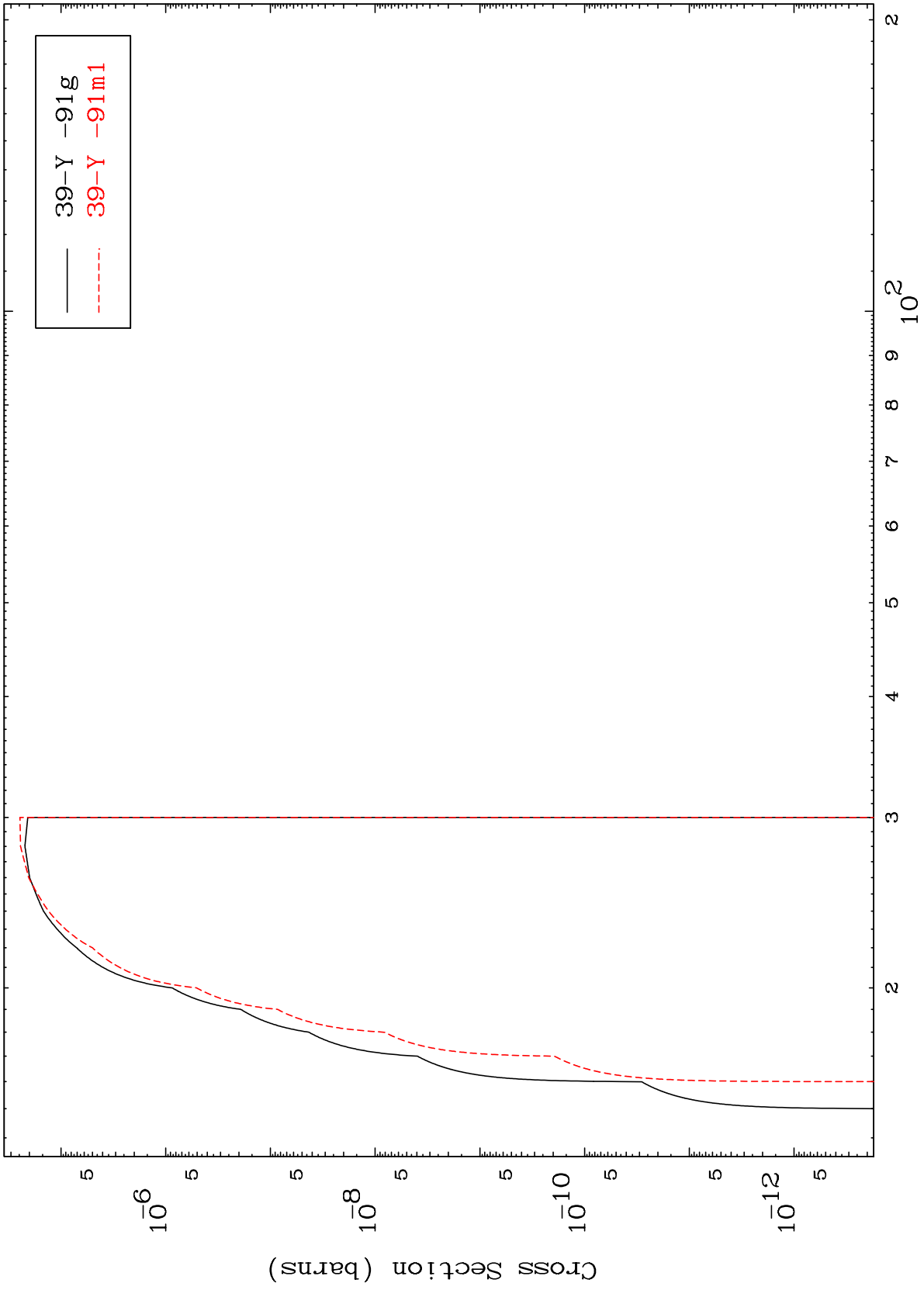
Incident Energy (MeV)

40-Zr-93

MAT 4034

40-Zr-93

(γ, d)
Radionuclide Production Cross Section



17

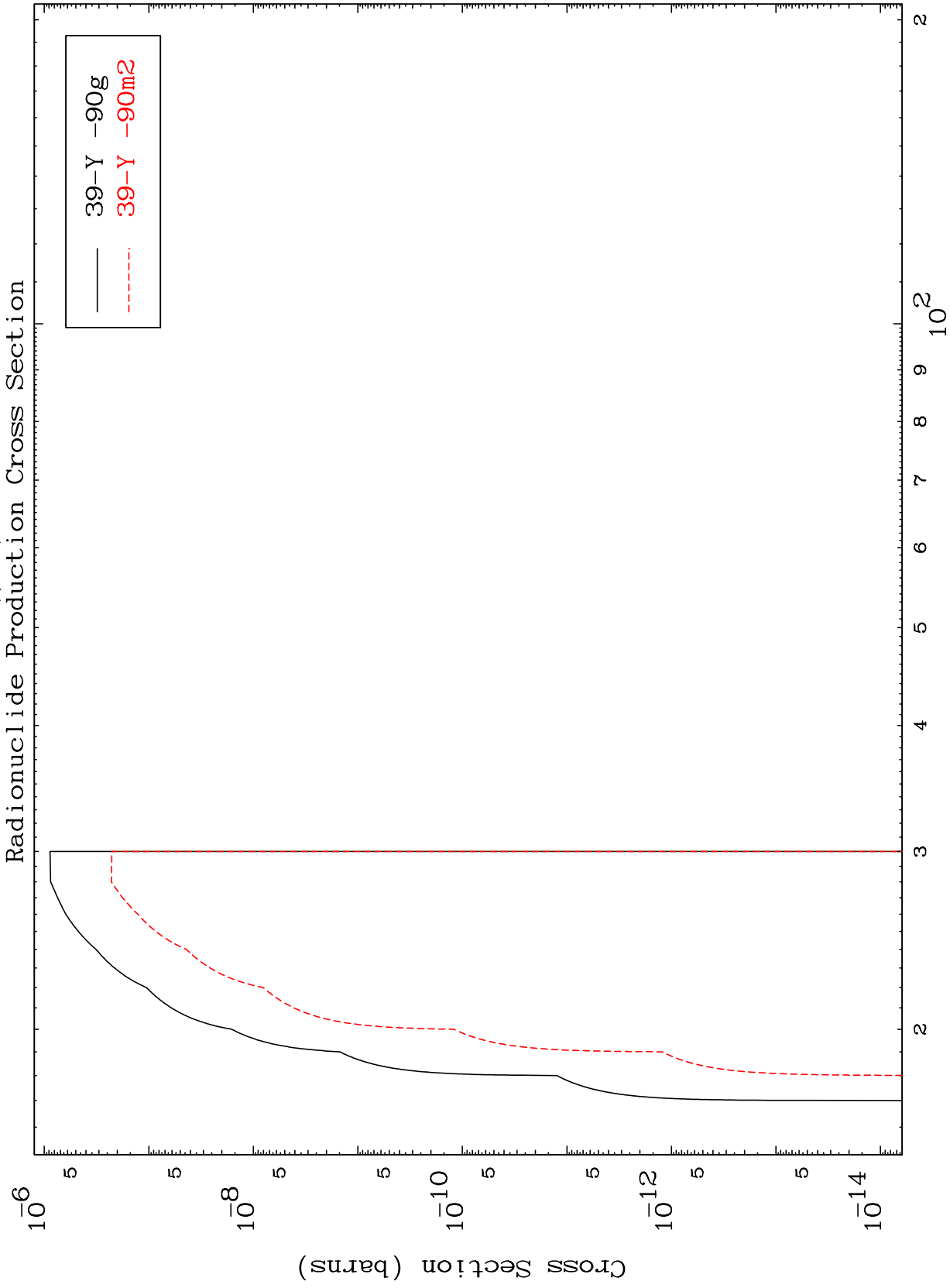
40-Zr-93

Incident Energy (MeV)

MAT 4034

(γ, t)

40-Zr-93



18

Incident Energy (MeV)

40-Zr-93