

Program EVALPLOT
(Version 2018-1)

by

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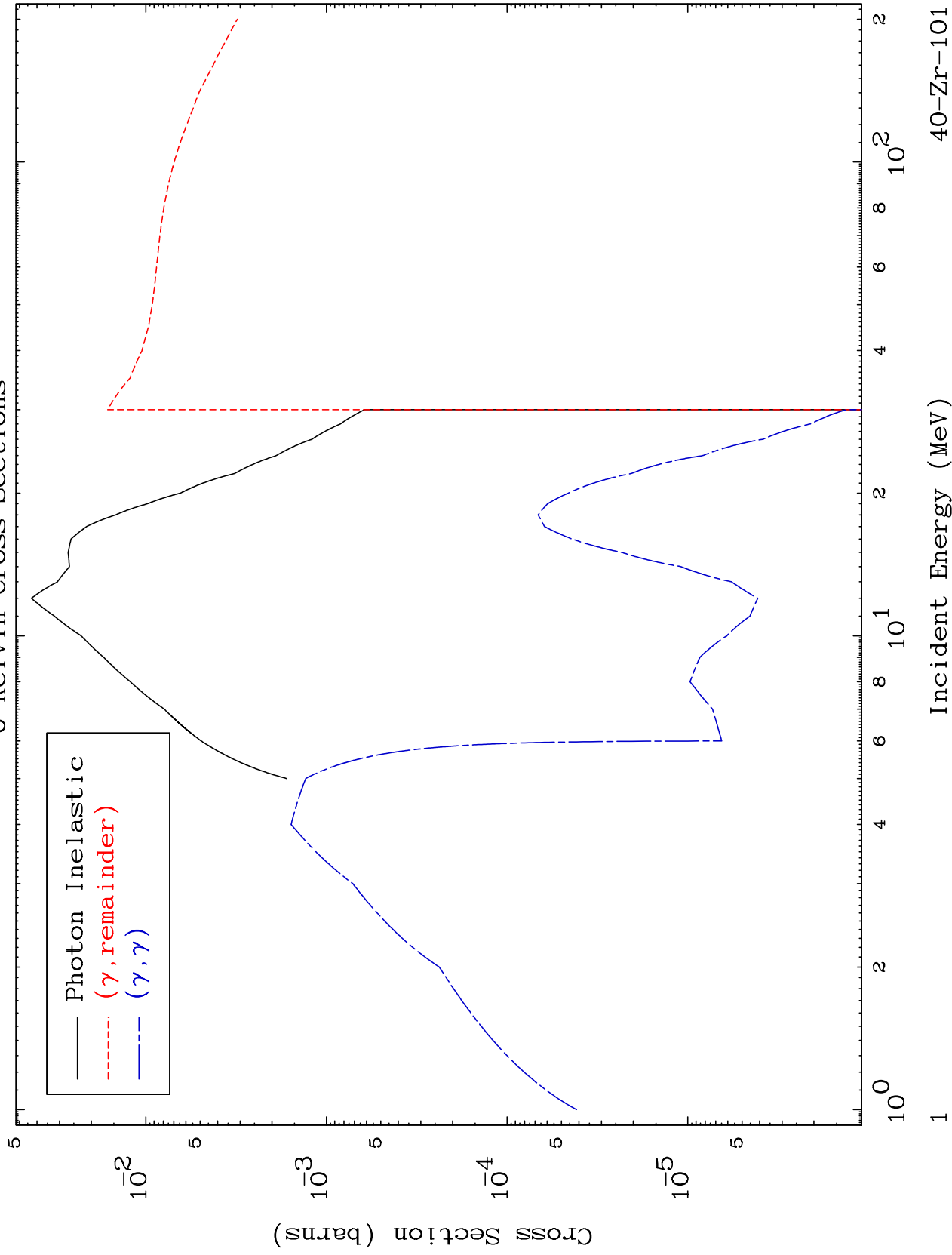
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4058

Photon Major
0 Kelvin Cross Sections

40-Zr-101

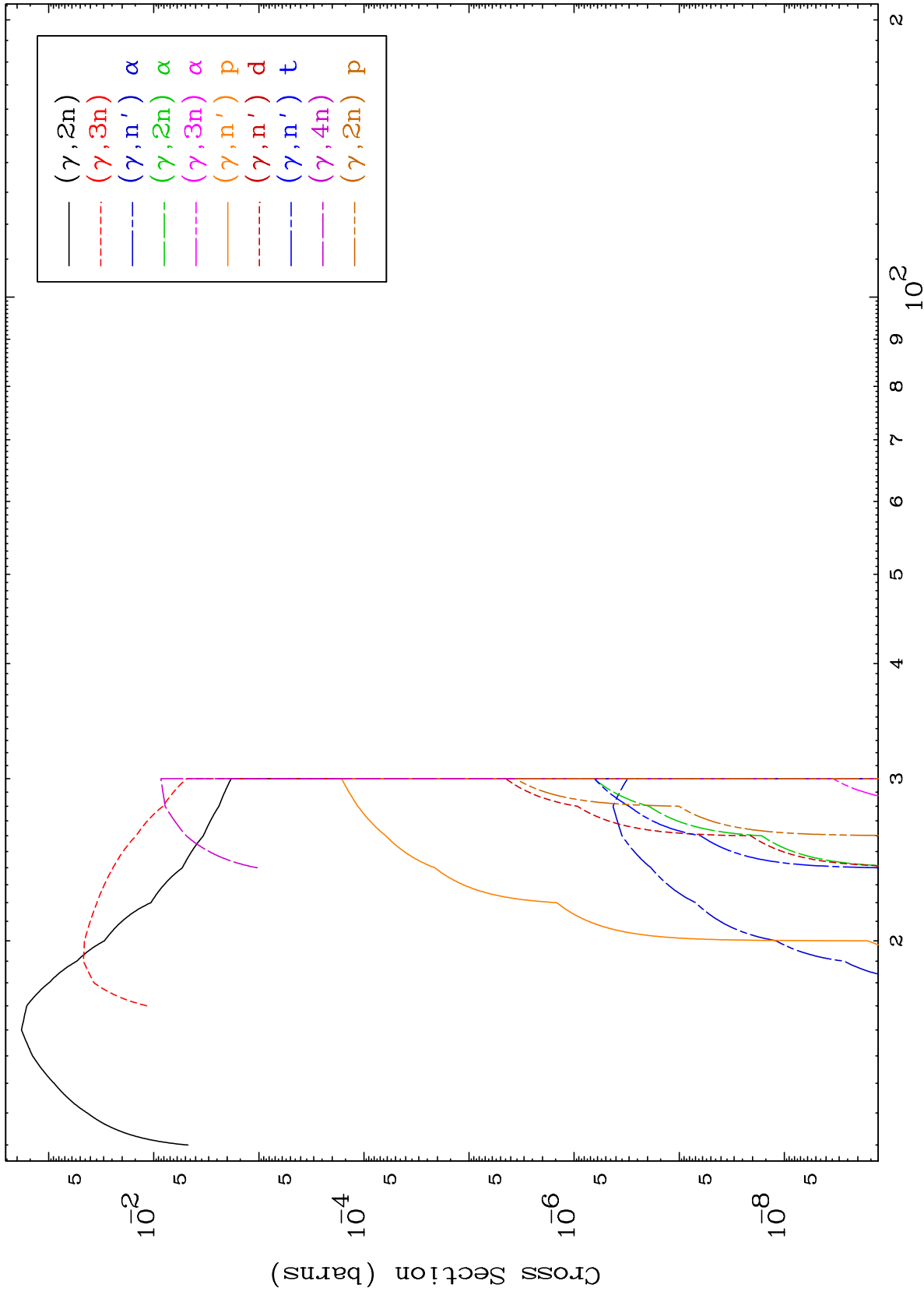


40-Zr-101

MAT 4058

Photon Neutron Production
0 Kelvin Cross Sections

40-Zr-101



2

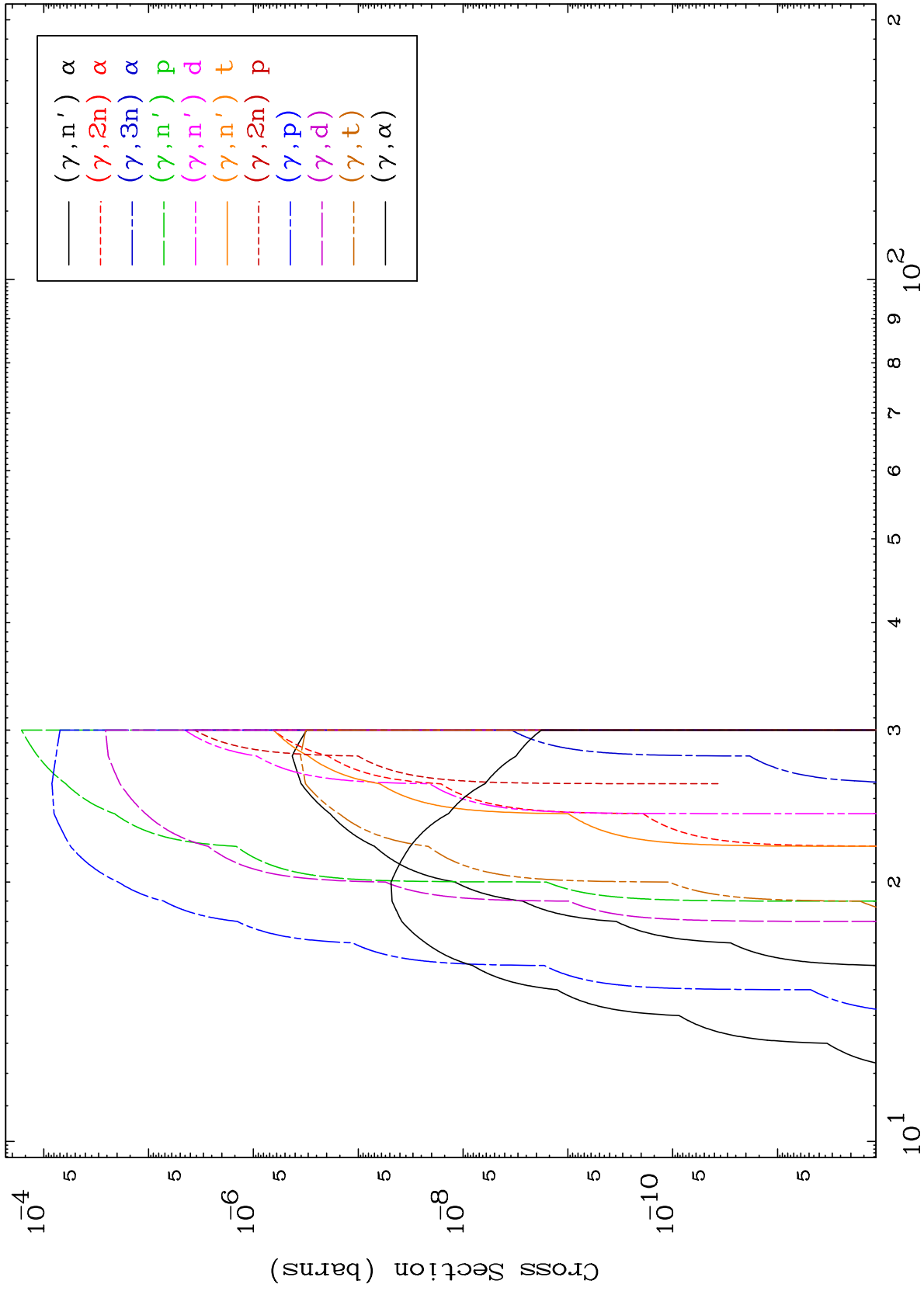
Incident Energy (MeV)

40-Zr-101

MAT 4058

Photon Charged Particle
0 Kelvin Cross Sections

40-Zr-101



Incident Energy (MeV)

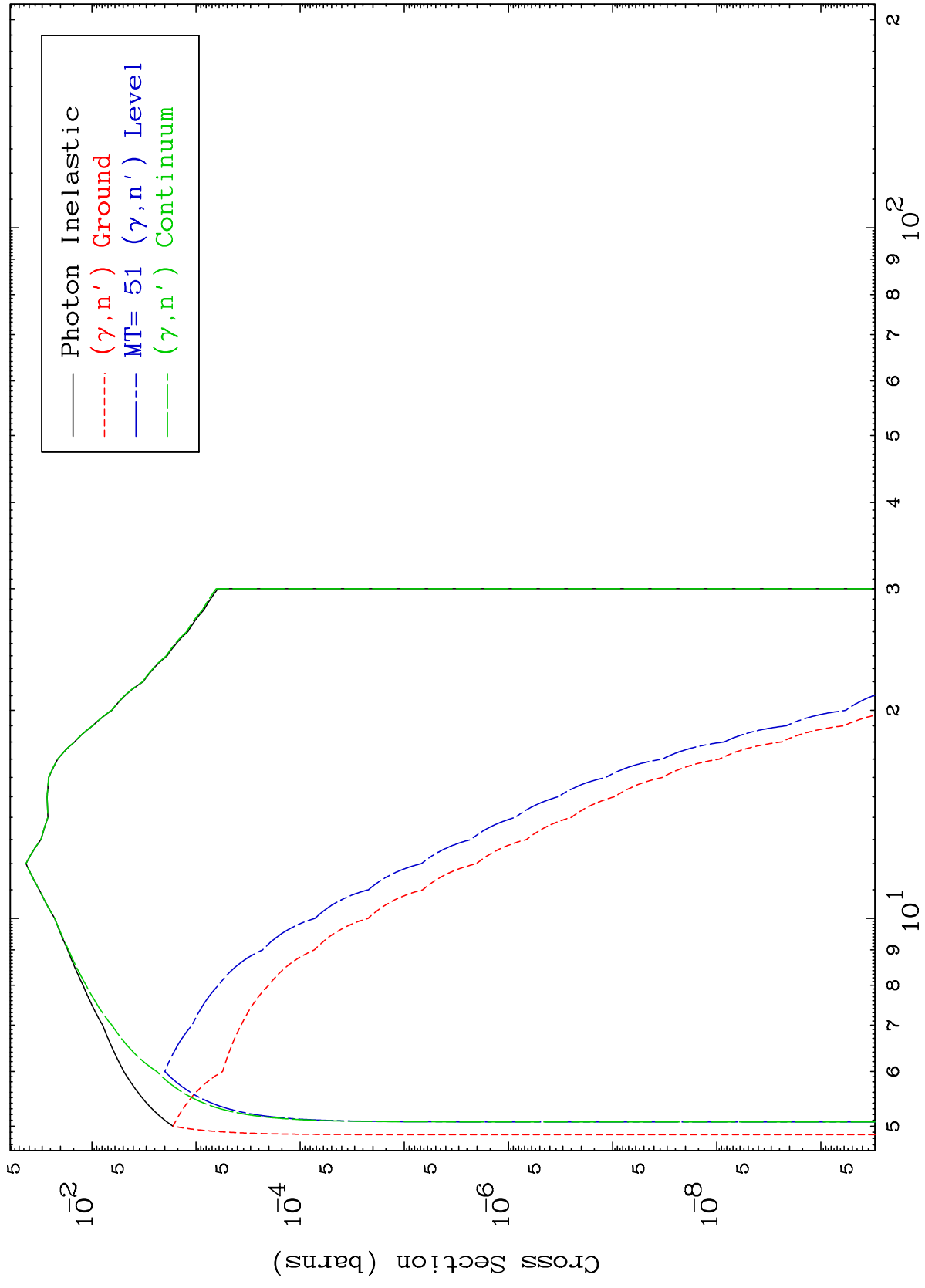
40-Zr-101

MAT 4058

(γ, n') Level

40-Zr-101

0 Kelvin Cross Sections



4

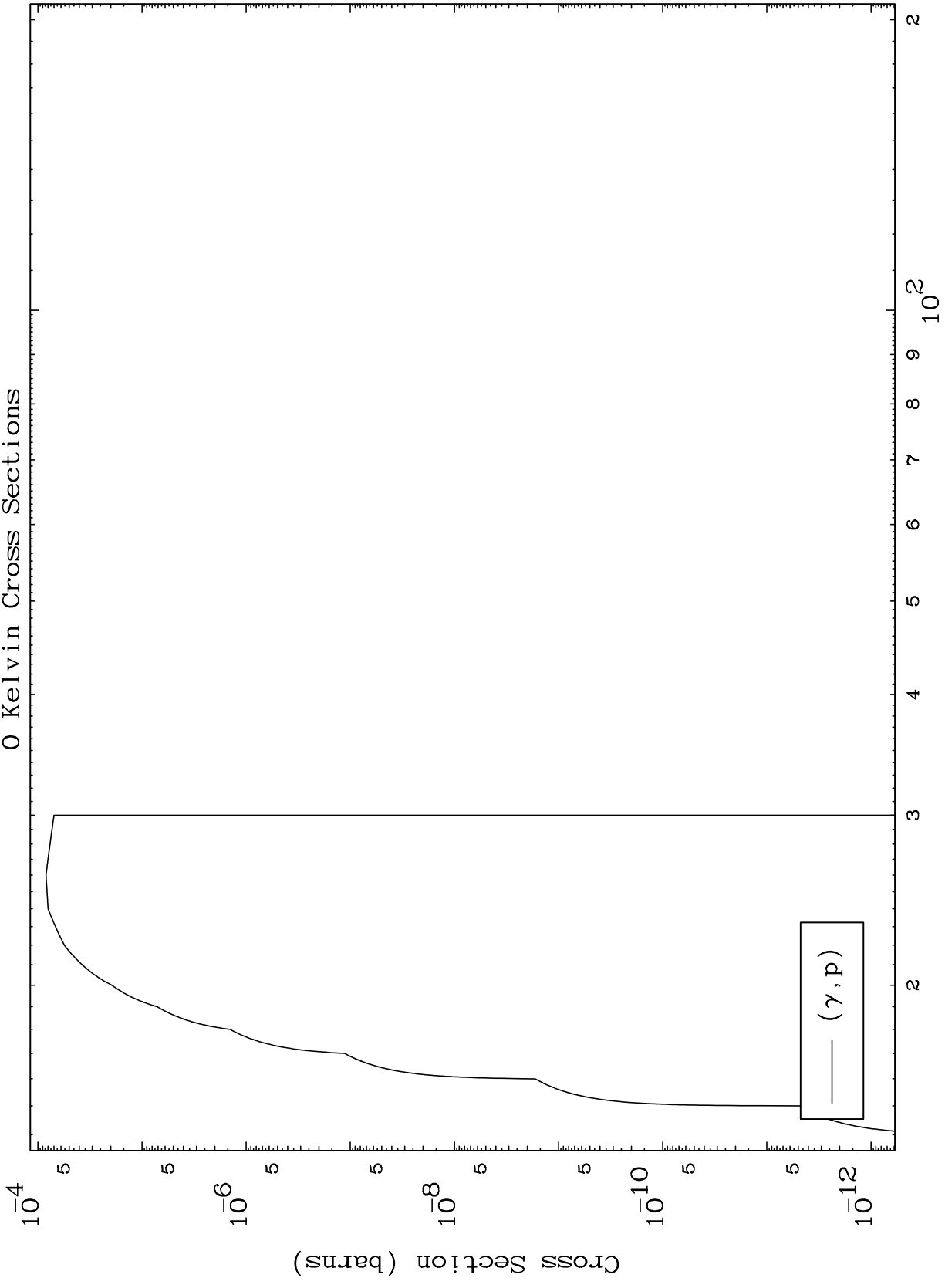
Incident Energy (MeV)

40-Zr-101

MAT 4058

(γ, p) Levels
0 Kelvin Cross Sections

40-Zr-101



5

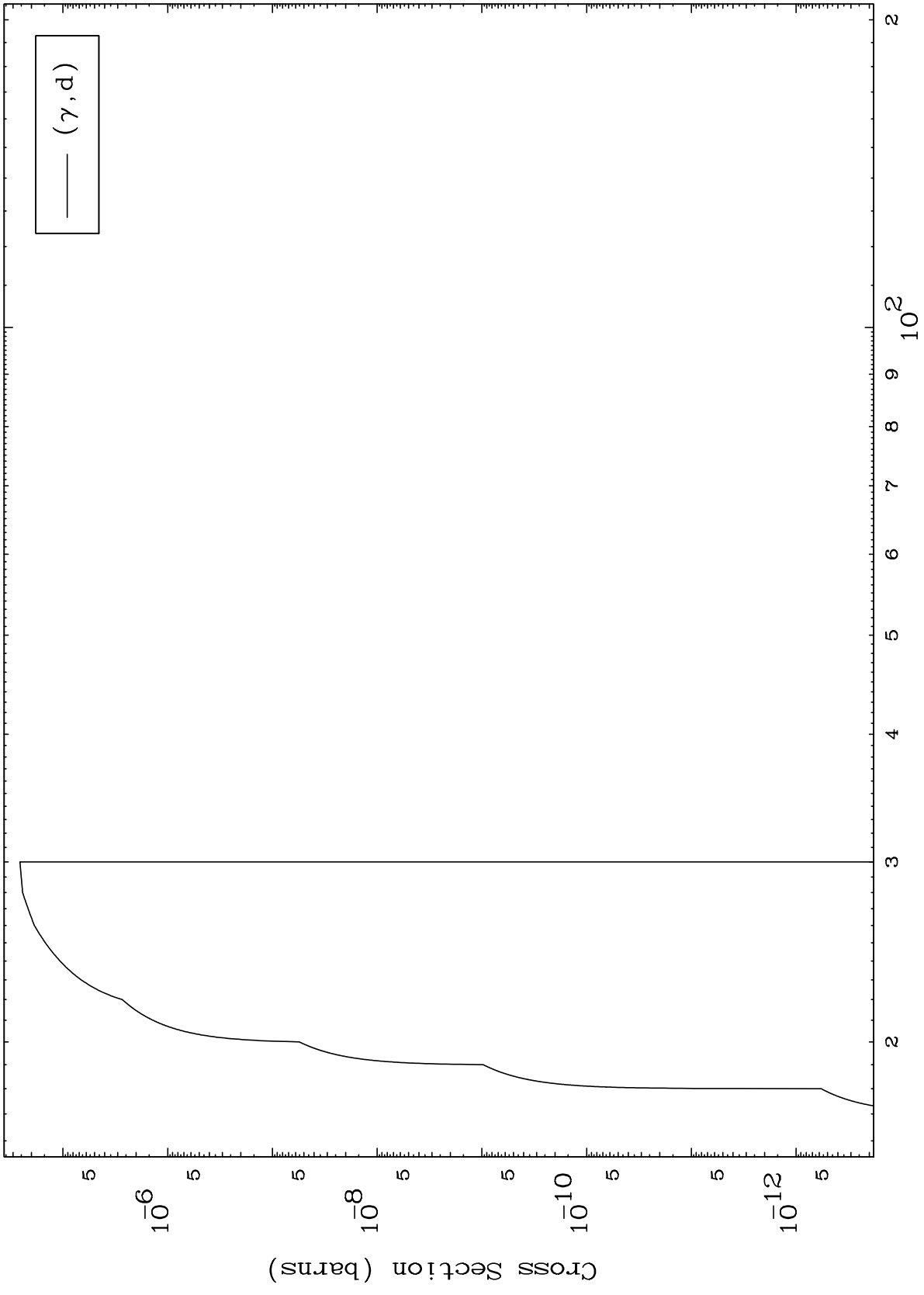
Incident Energy (MeV)

40-Zr-101

MAT 4058

(γ, d) Levels
0 Kelvin Cross Sections

40-Zr-101



6

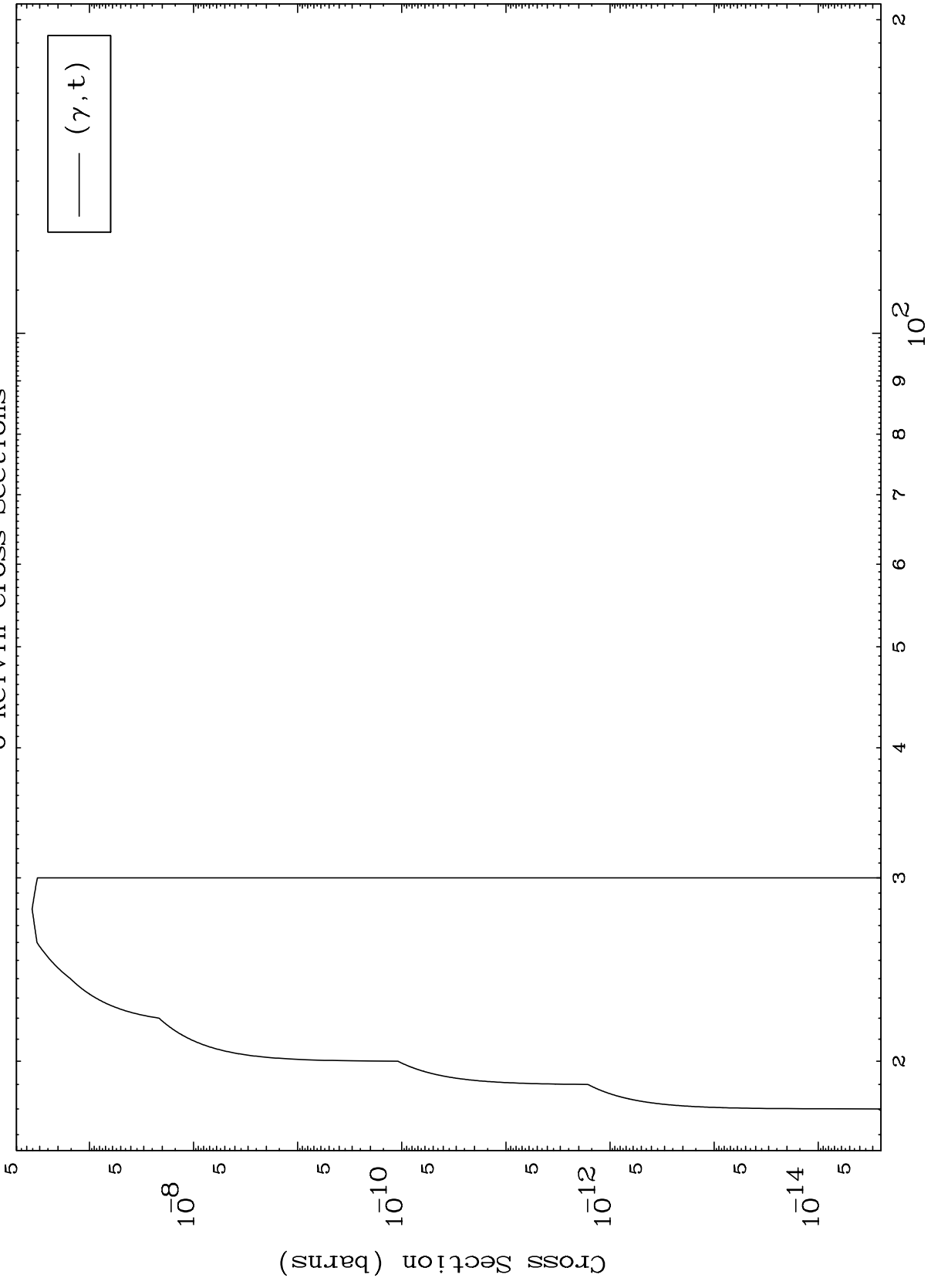
Incident Energy (MeV)

40-Zr-101

MAT 4058

(γ, t) Levels
0 Kelvin Cross Sections

40-Zr-101



7

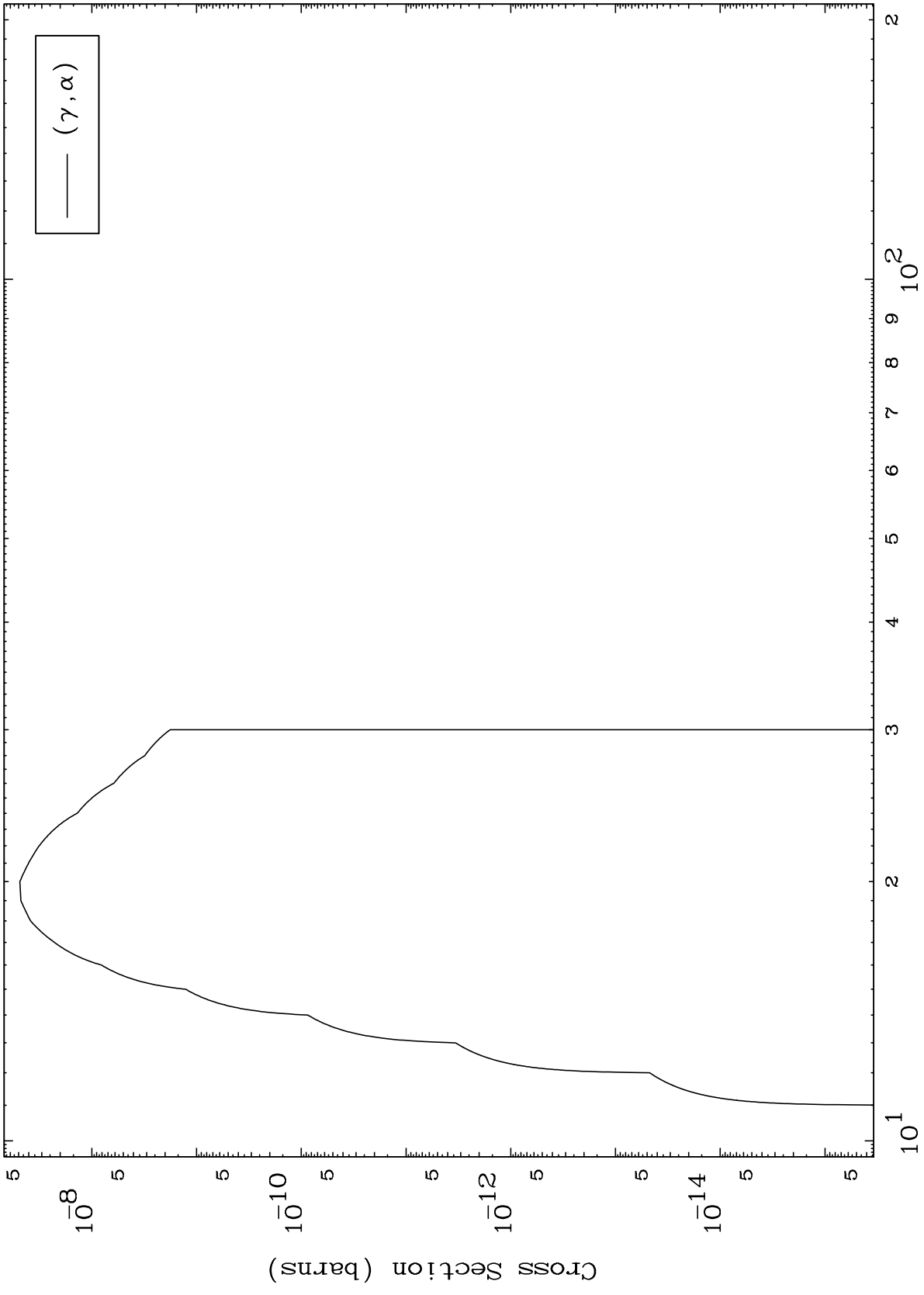
Incident Energy (MeV)

40-Zr-101

MAT 4058

(γ, α) Levels
0 Kelvin Cross Sections

40-Zr-101



40-Zr-101

Incident Energy (MeV)

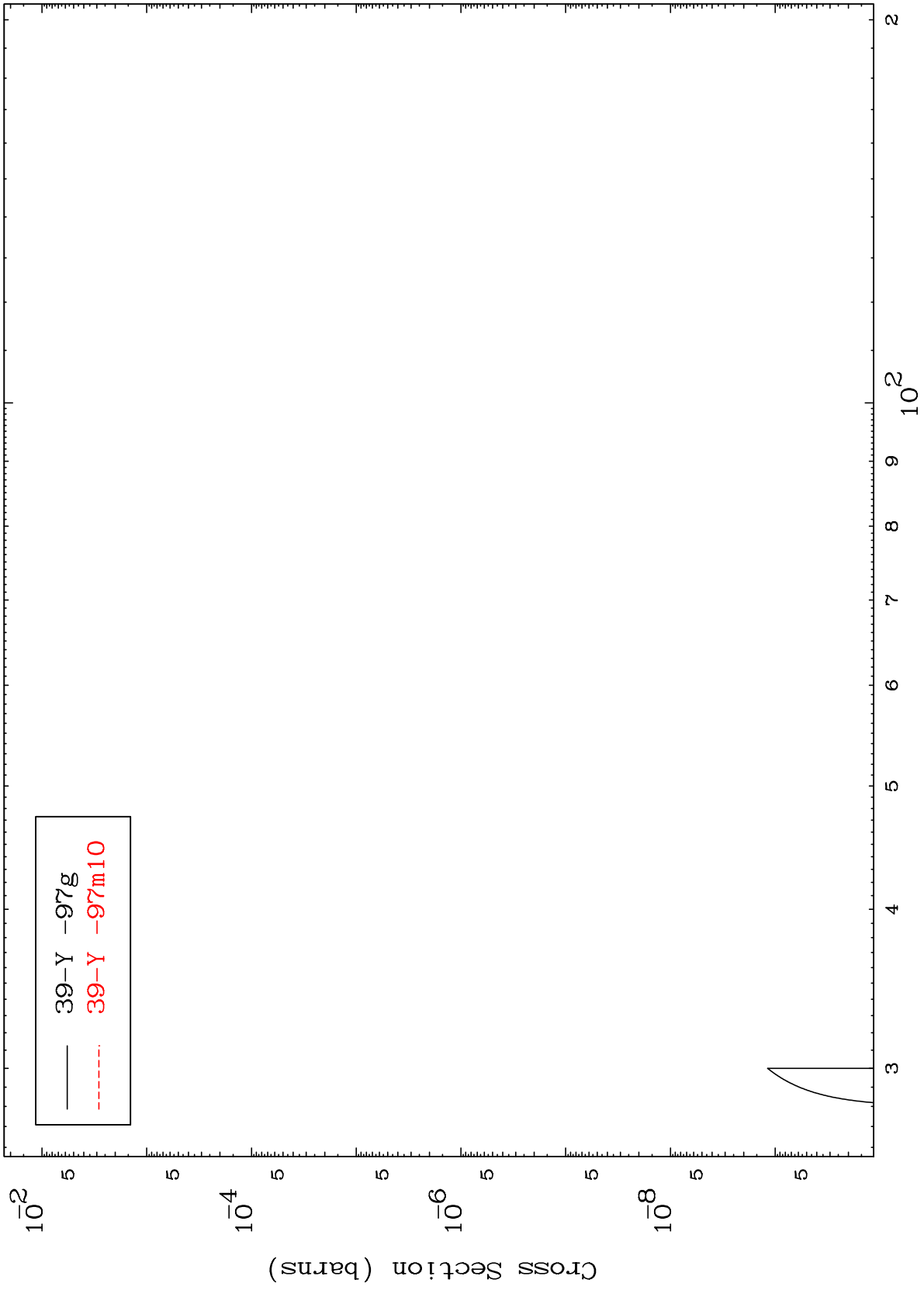
8

MAT 4058

($\gamma, 2n$) d

40-Zr-101

Radionuclide Production Cross Section



9

Incident Energy (MeV)

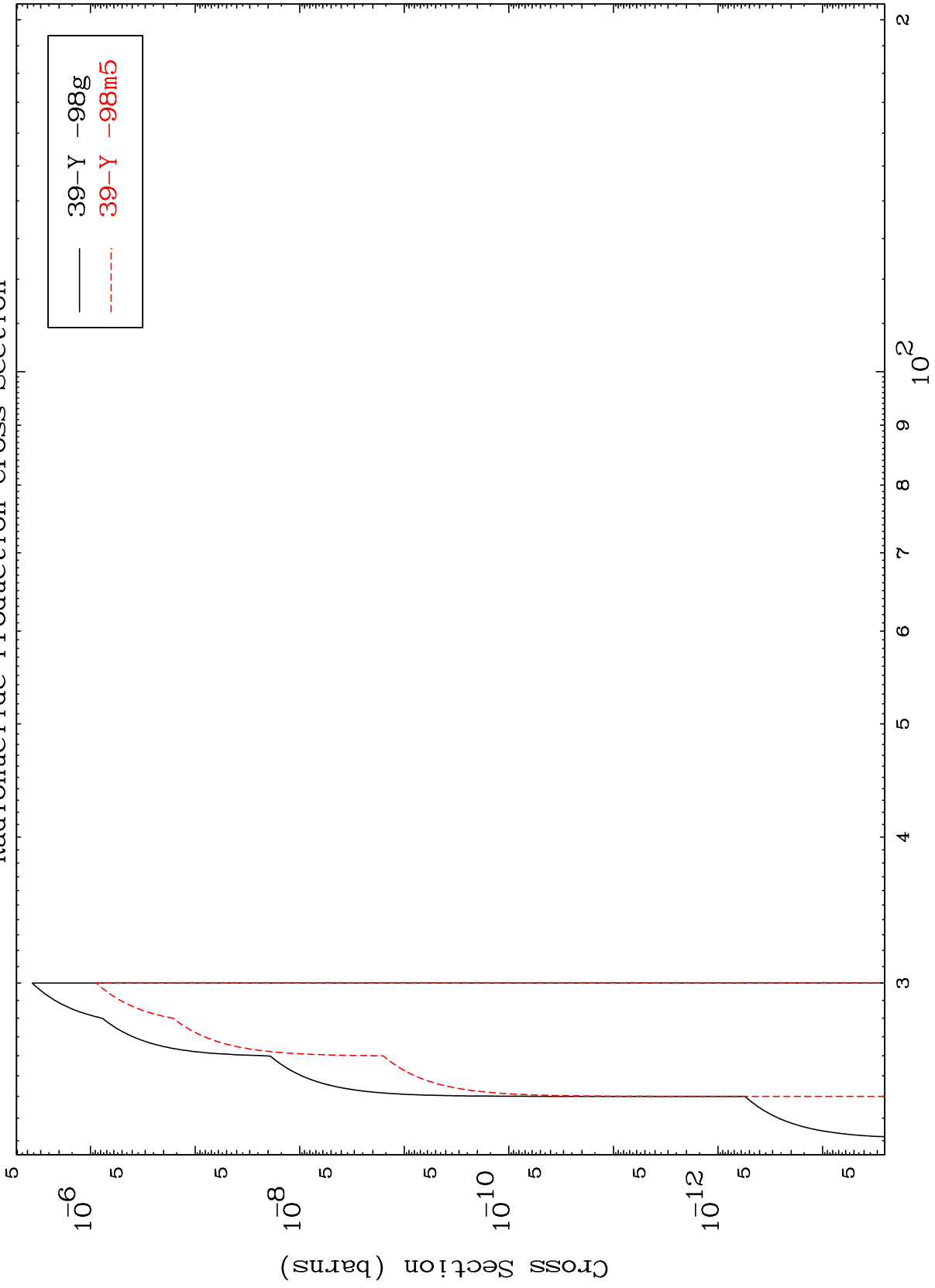
40-Zr-101

MAT 4058

(γ, n') d

40-Zr-101

Radionuclide Production Cross Section



10

Incident Energy (MeV)

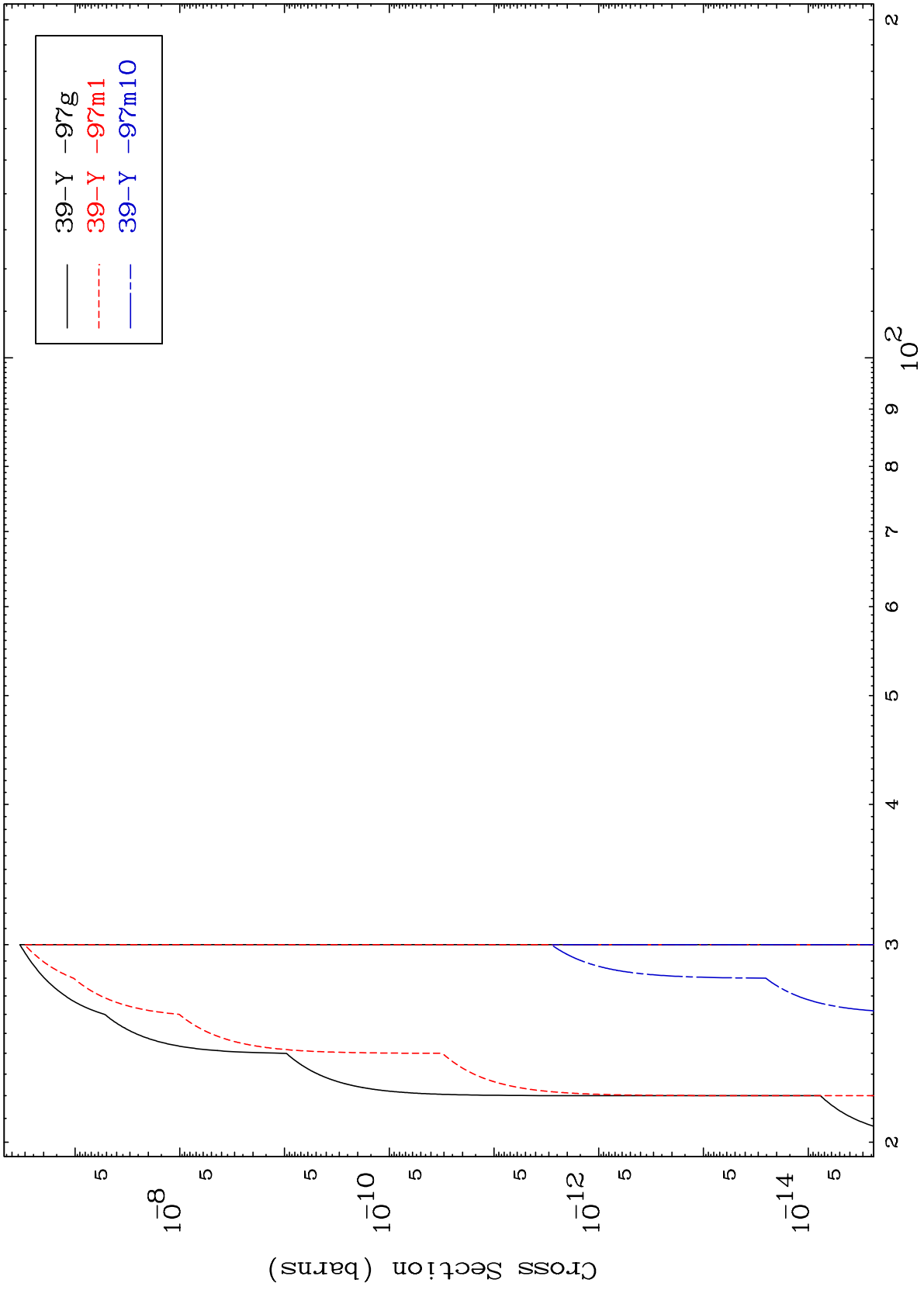
40-Zr-101

MAT 4058

(γ, n') t

40-Zr-101

Radionuclide Production Cross Section



11

Incident Energy (MeV)

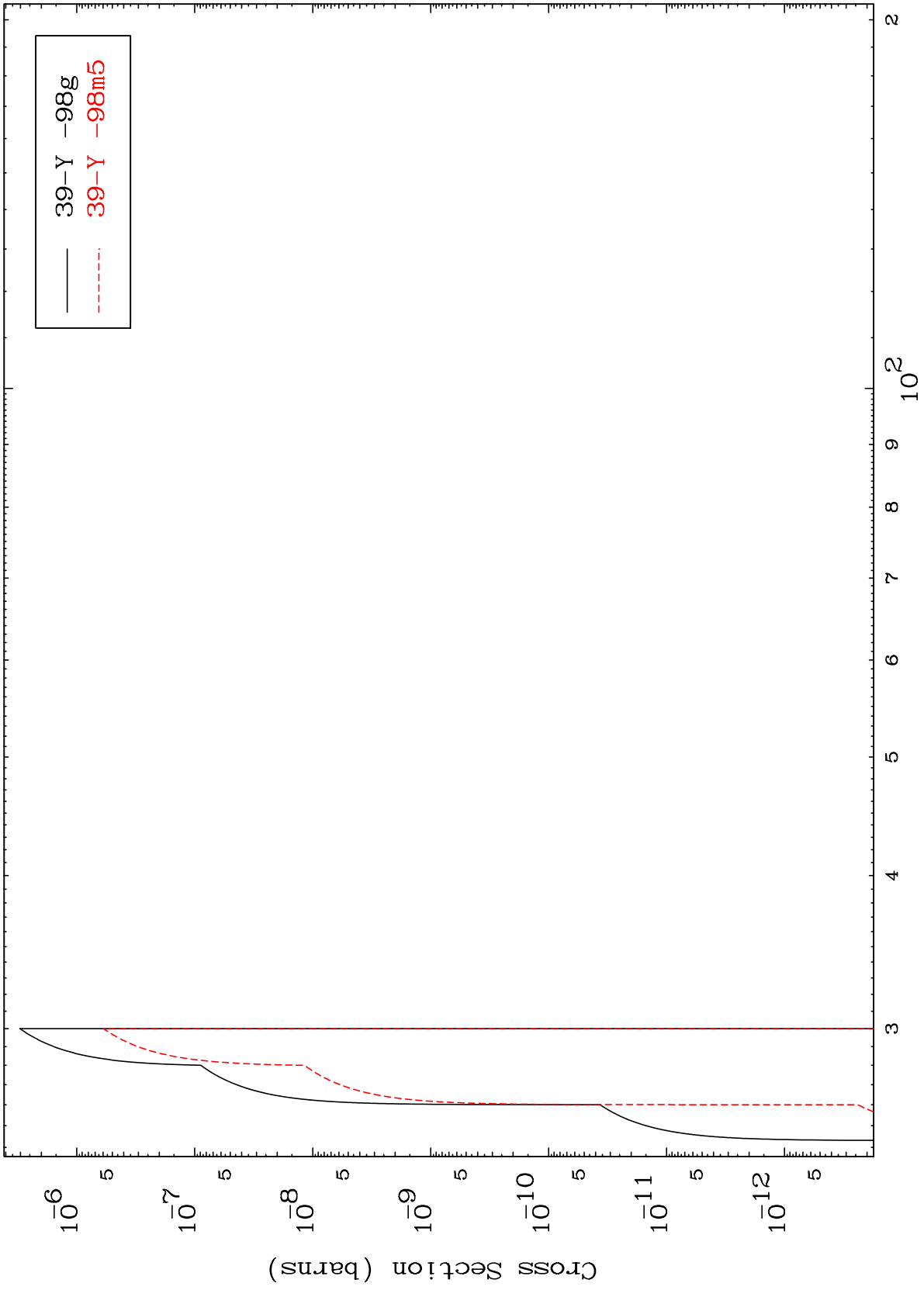
40-Zr-101

MAT 4058

($\gamma, 2n$) p

40-Zr-101

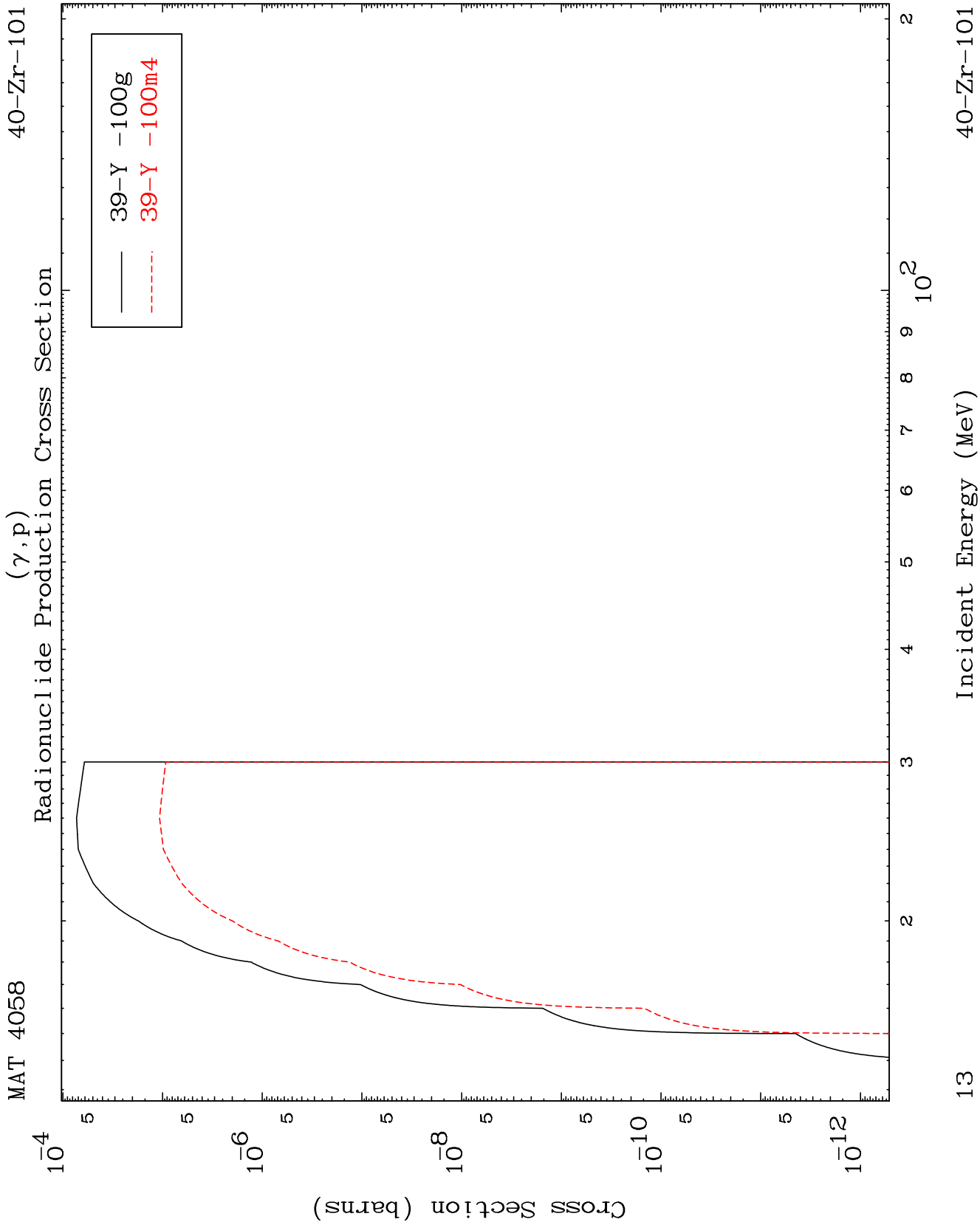
Radionuclide Production Cross Section



12

Incident Energy (MeV)

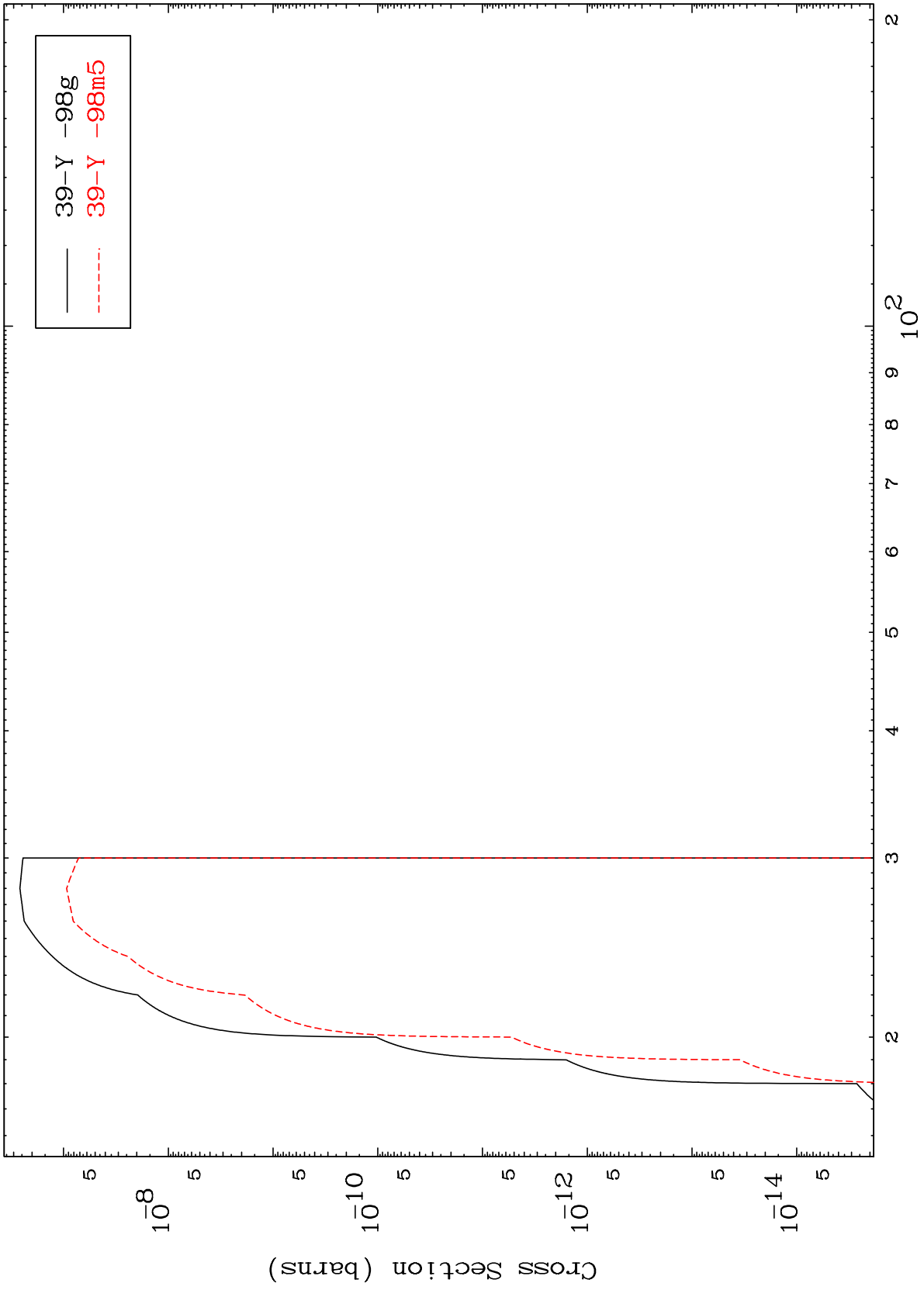
40-Zr-101



MAT 4058

40-Zr-101

(γ, t)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

40-Zr-101