

Program EVALPLOT
(Version 2018-1)

by

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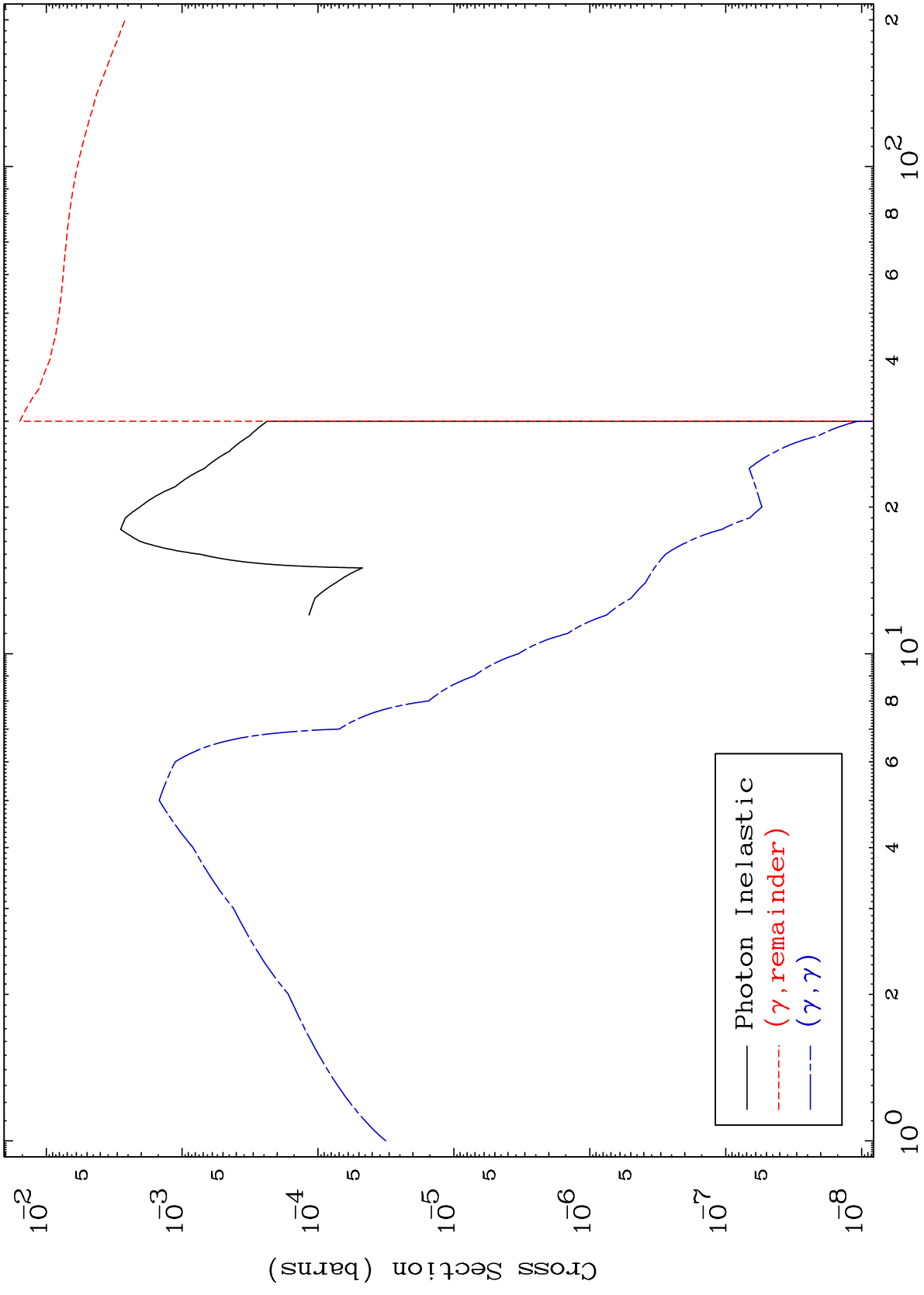
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3998

Photon Major
0 Kelvin Cross Sections

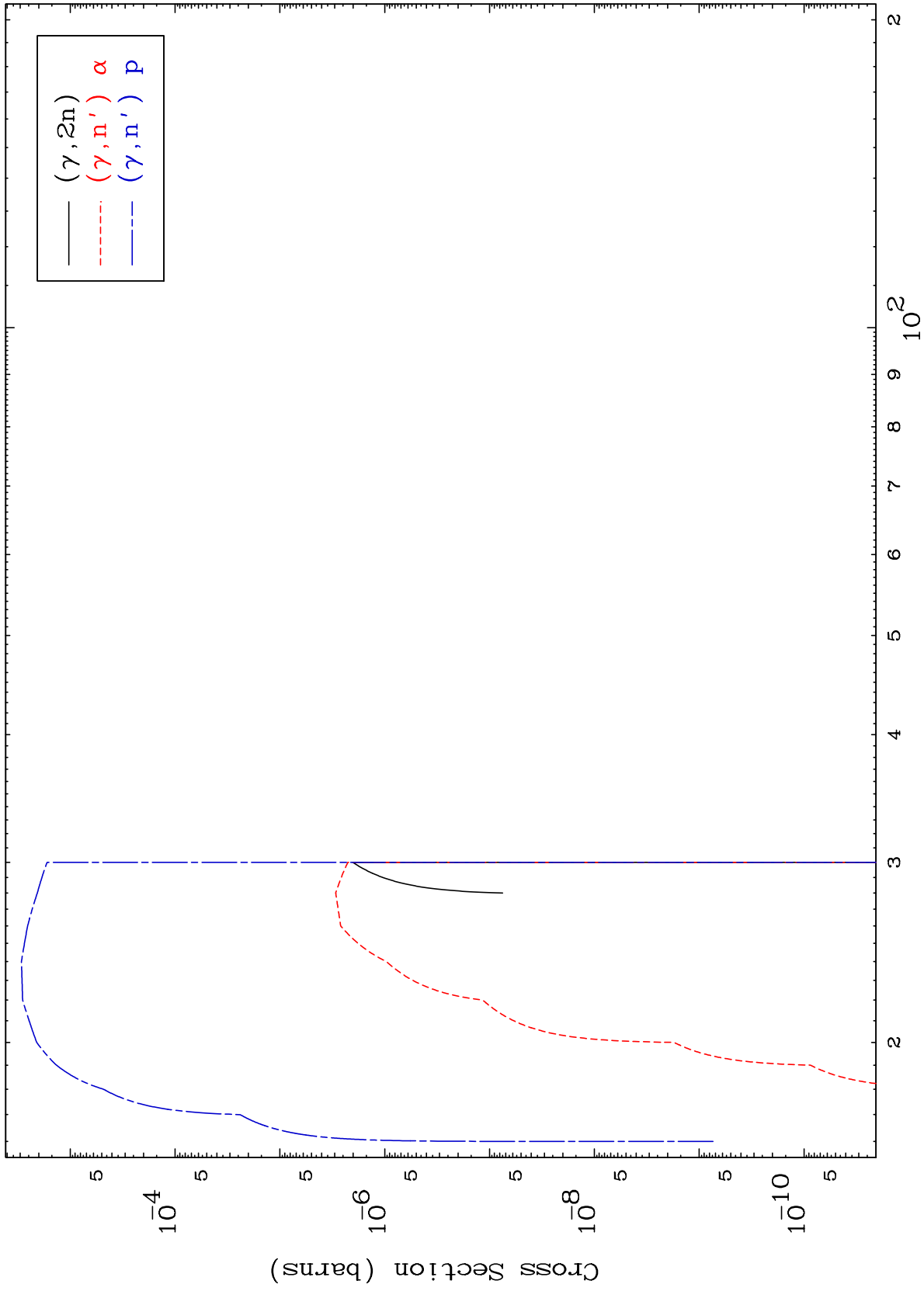
40-Zr-81



MAT 3998

Photon Neutron Production
0 Kelvin Cross Sections

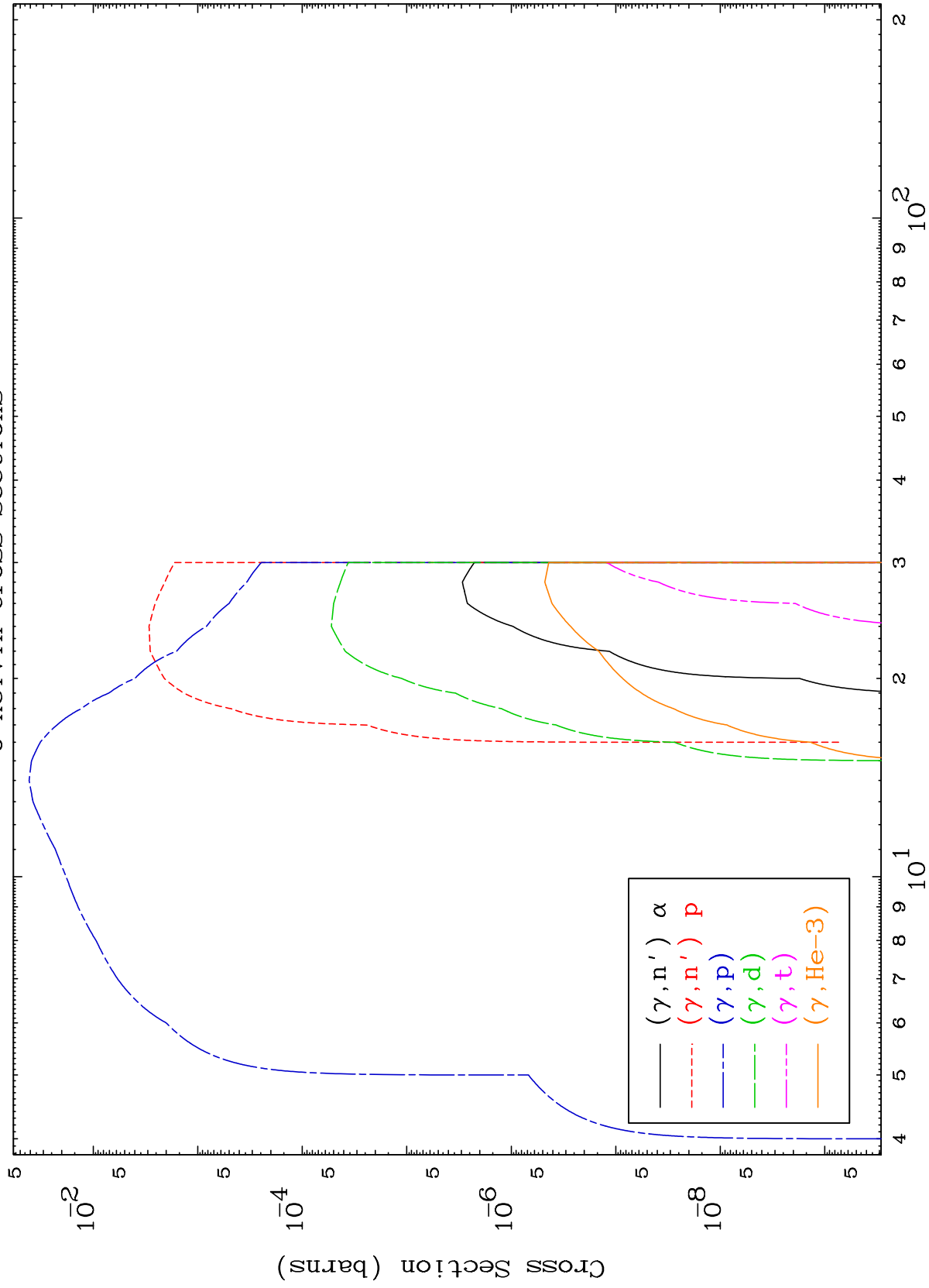
40-Zr-81

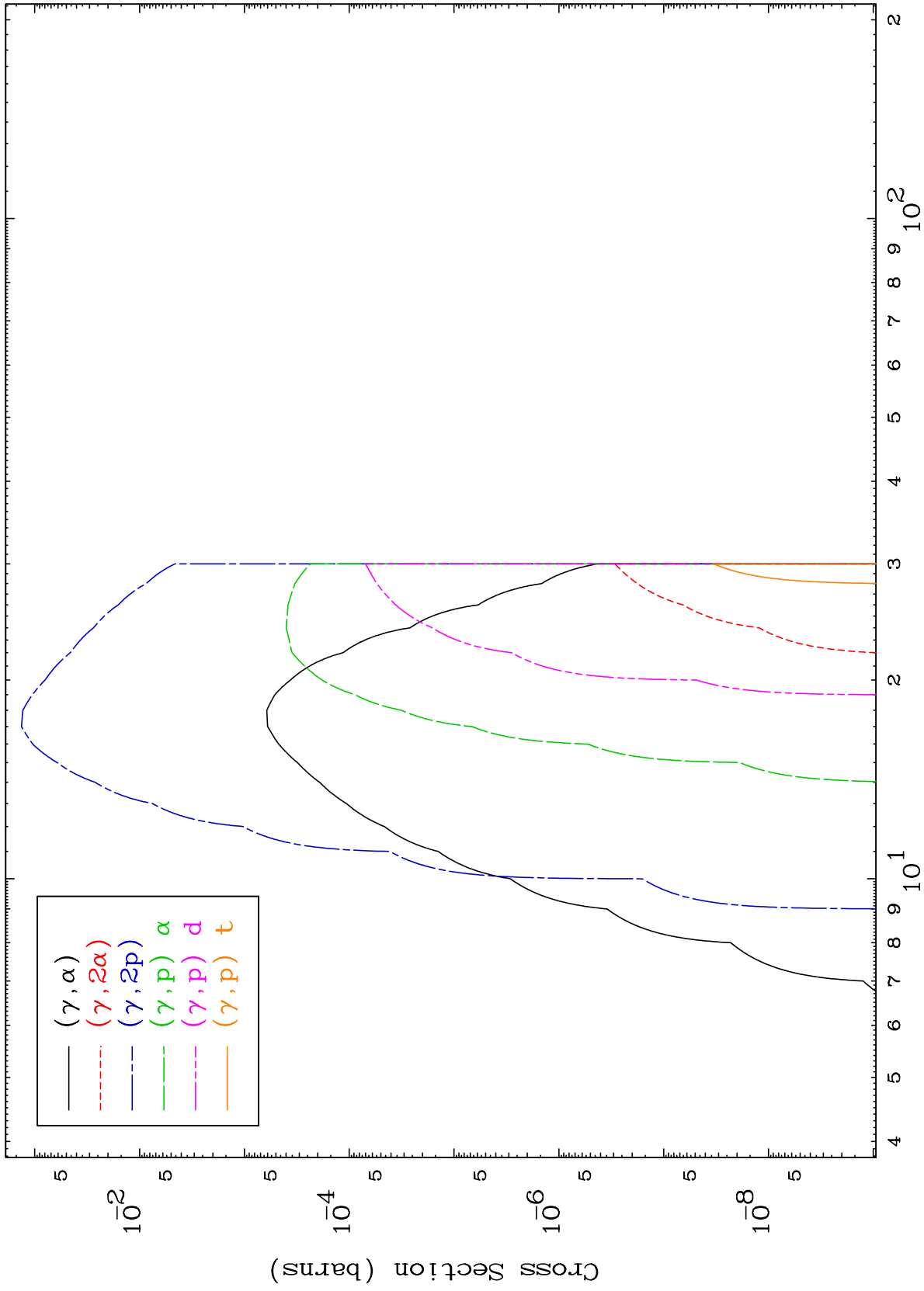


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Incident Energy (MeV)

40-Zr-81



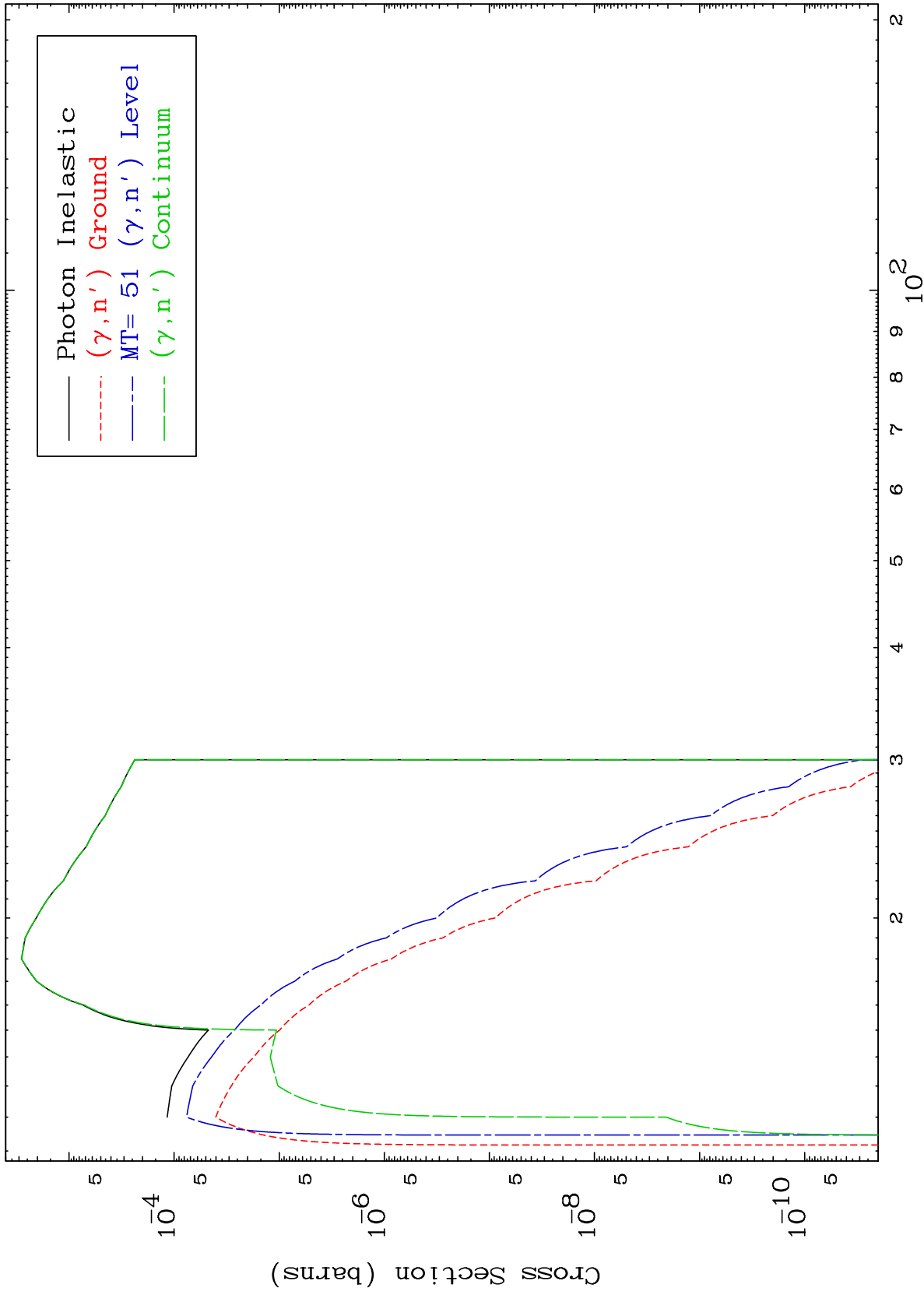


MAT 3998

(γ, n') Level

40-Zr-81

0 Kelvin Cross Sections



5

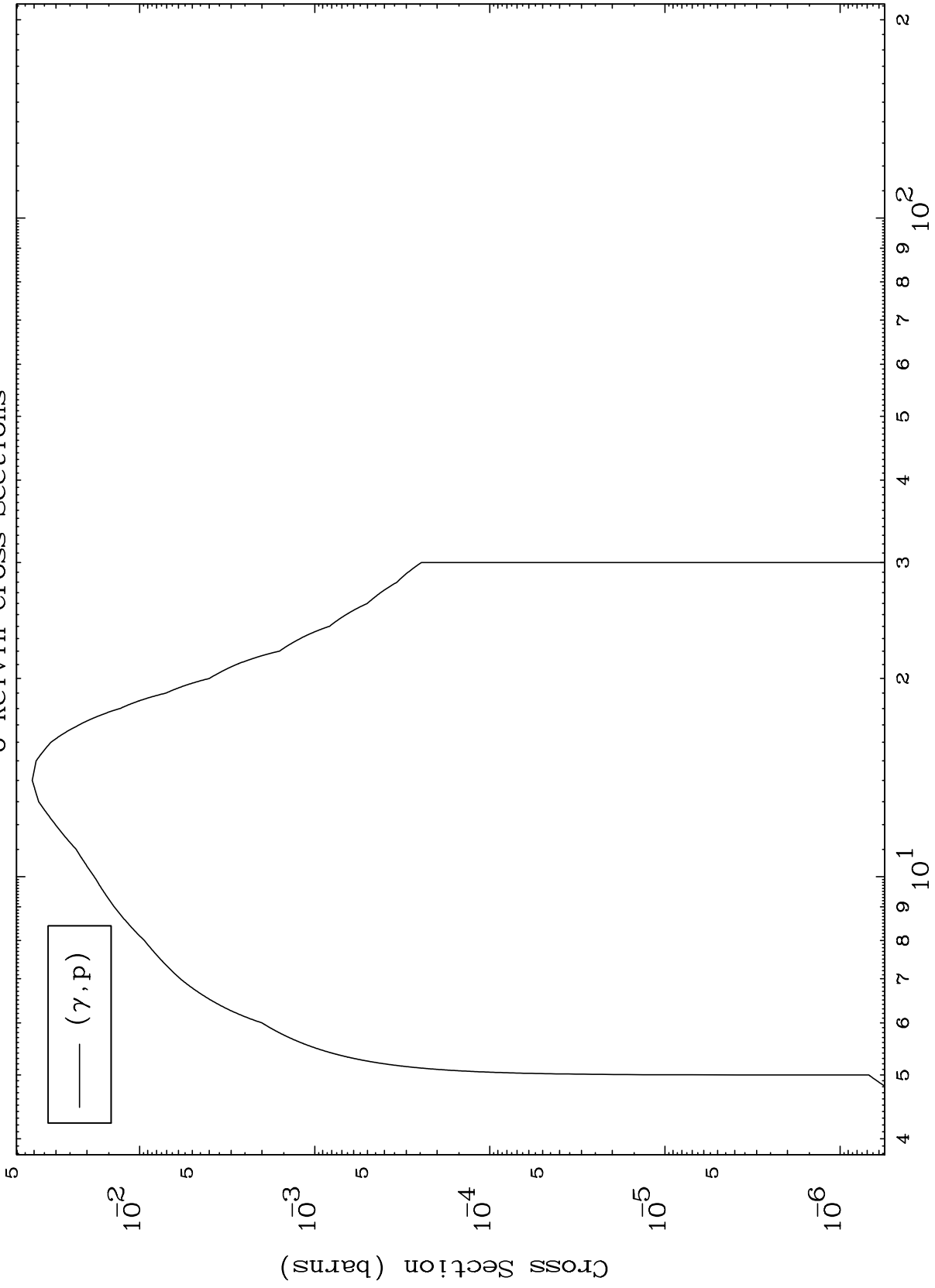
Incident Energy (MeV)

40-Zr-81

MAT 3998

(γ, p) Levels
0 Kelvin Cross Sections

40-Zr-81



6

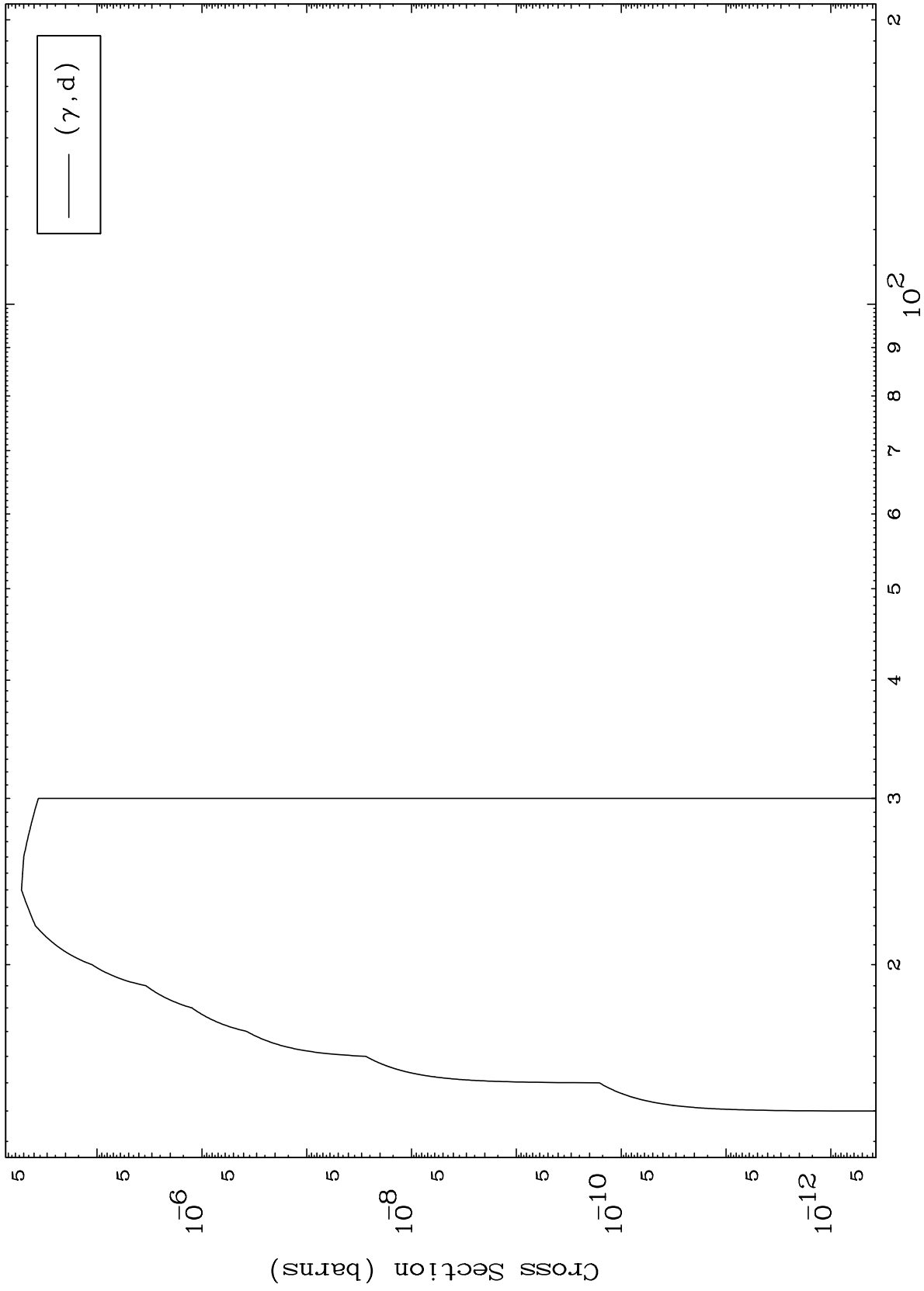
Incident Energy (MeV)

40-Zr-81

MAT 3998

(γ, d) Levels
0 Kelvin Cross Sections

40-Zr-81



7

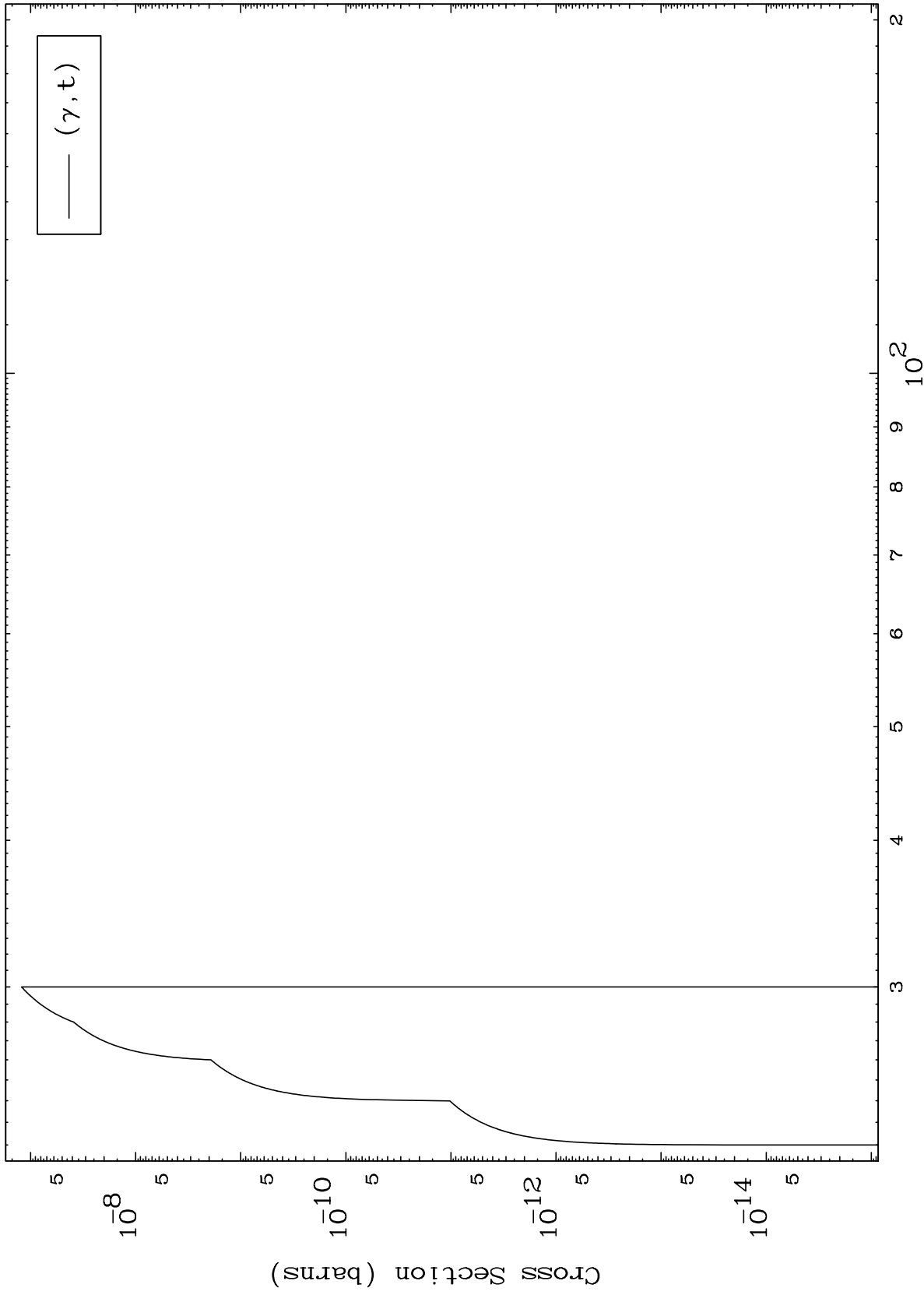
Incident Energy (MeV)

40-Zr-81

MAT 3998

(γ, t) Levels
0 Kelvin Cross Sections

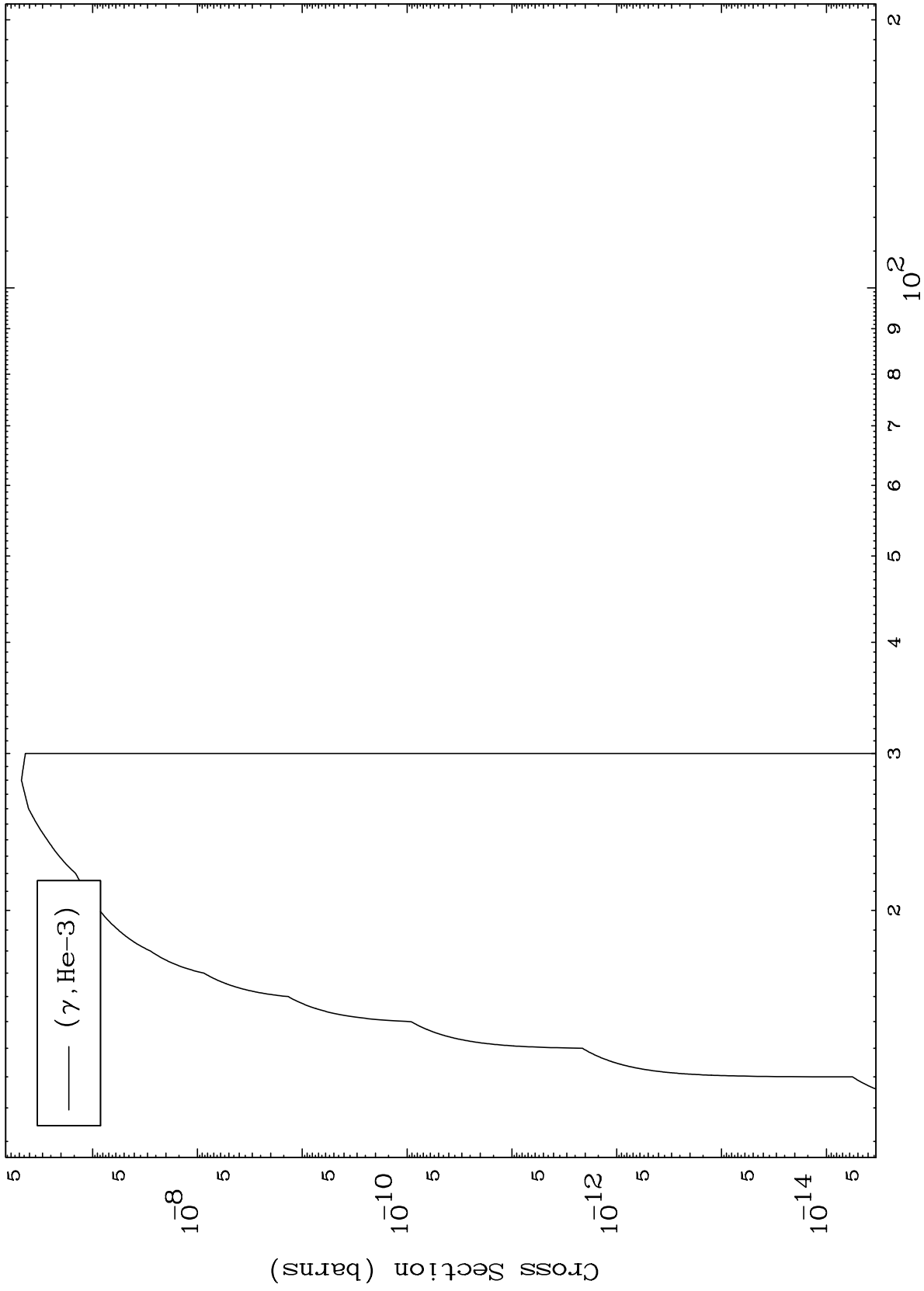
40-Zr-81



8

Incident Energy (MeV)

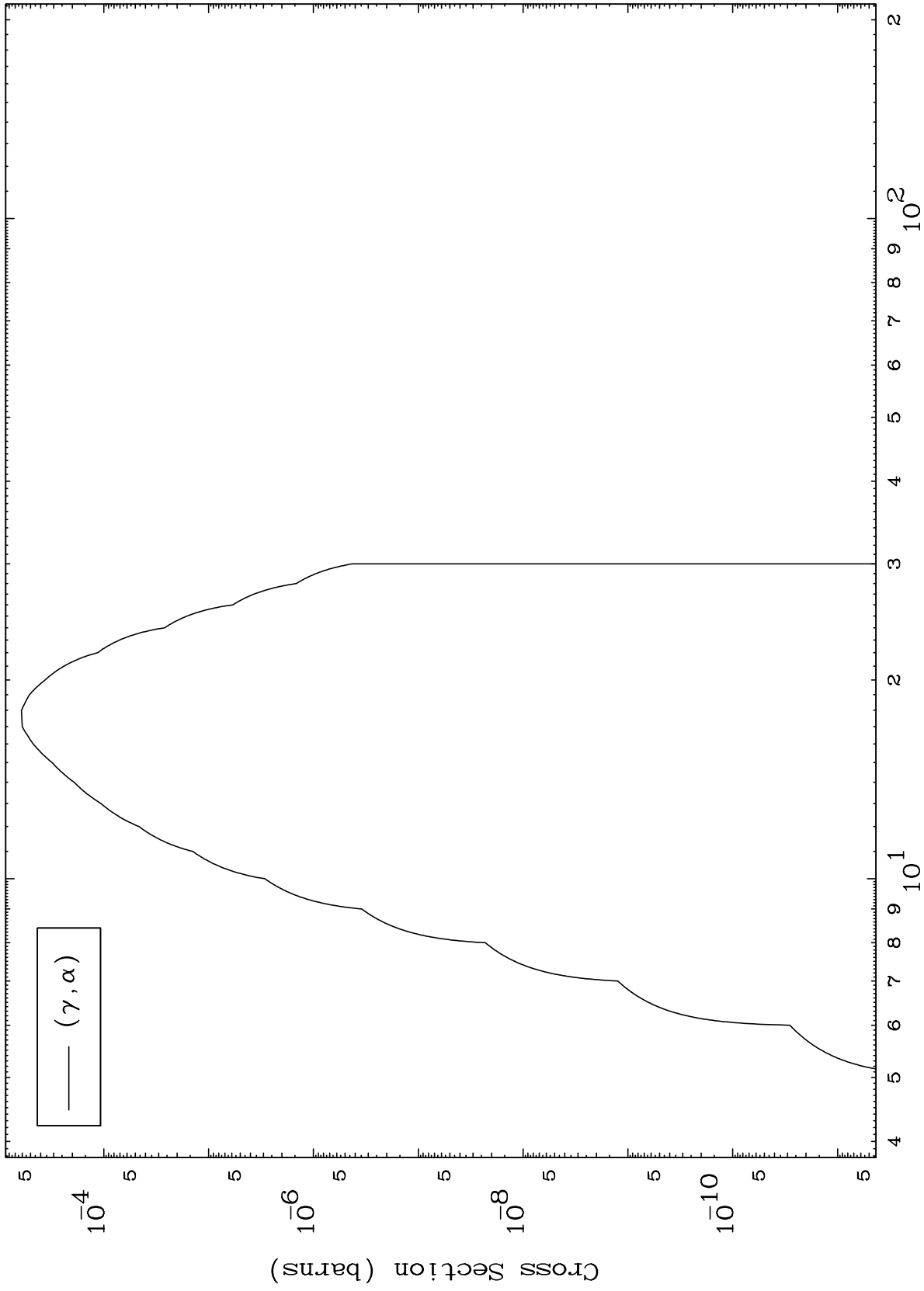
40-Zr-81



MAT 3998

40-Zr-81

(γ, α) Levels
0 Kelvin Cross Sections



10

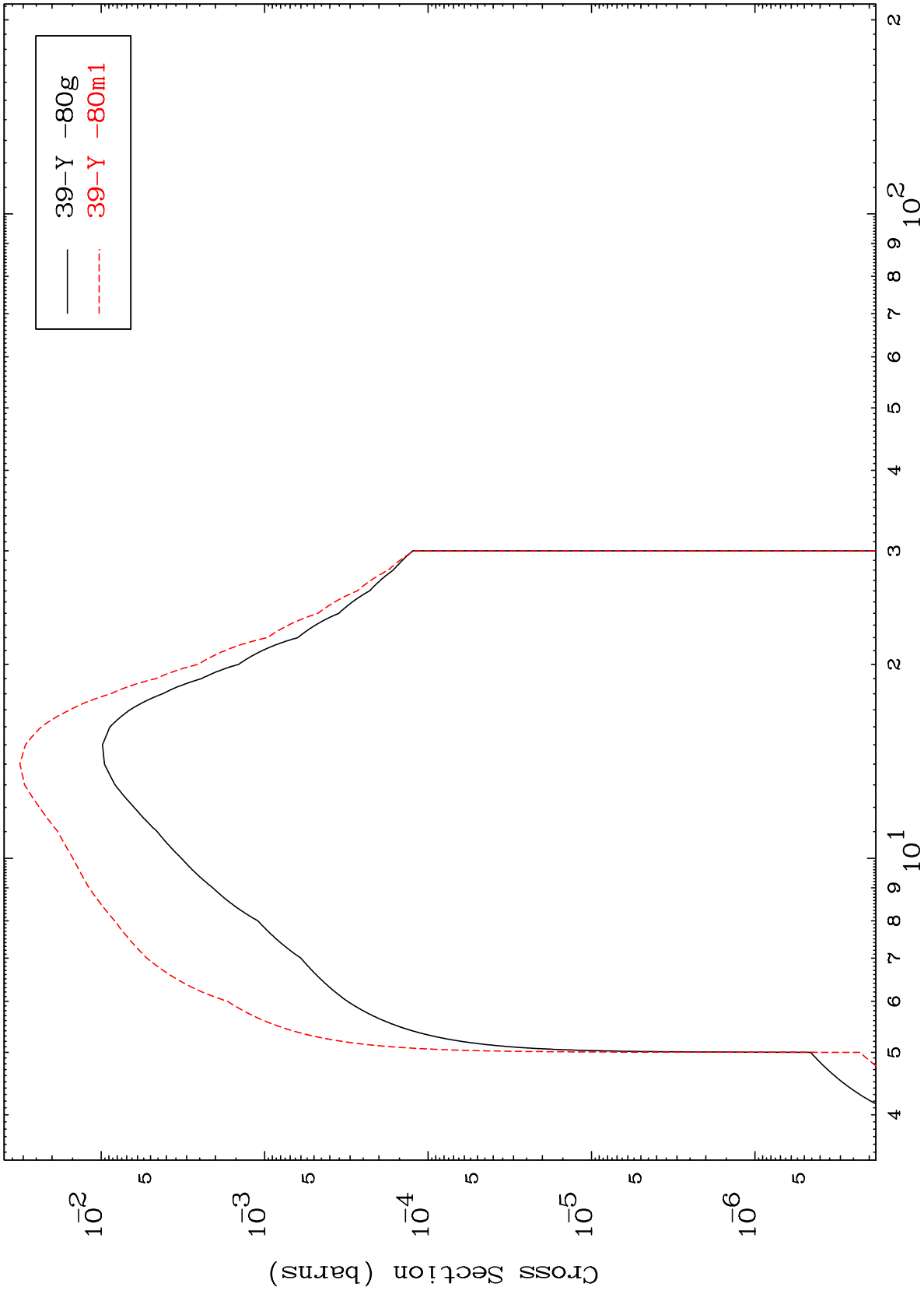
Incident Energy (MeV)

40-Zr-81

MAT 3998

40-Zr-81

(γ, p)
Radionuclide Production Cross Section



11

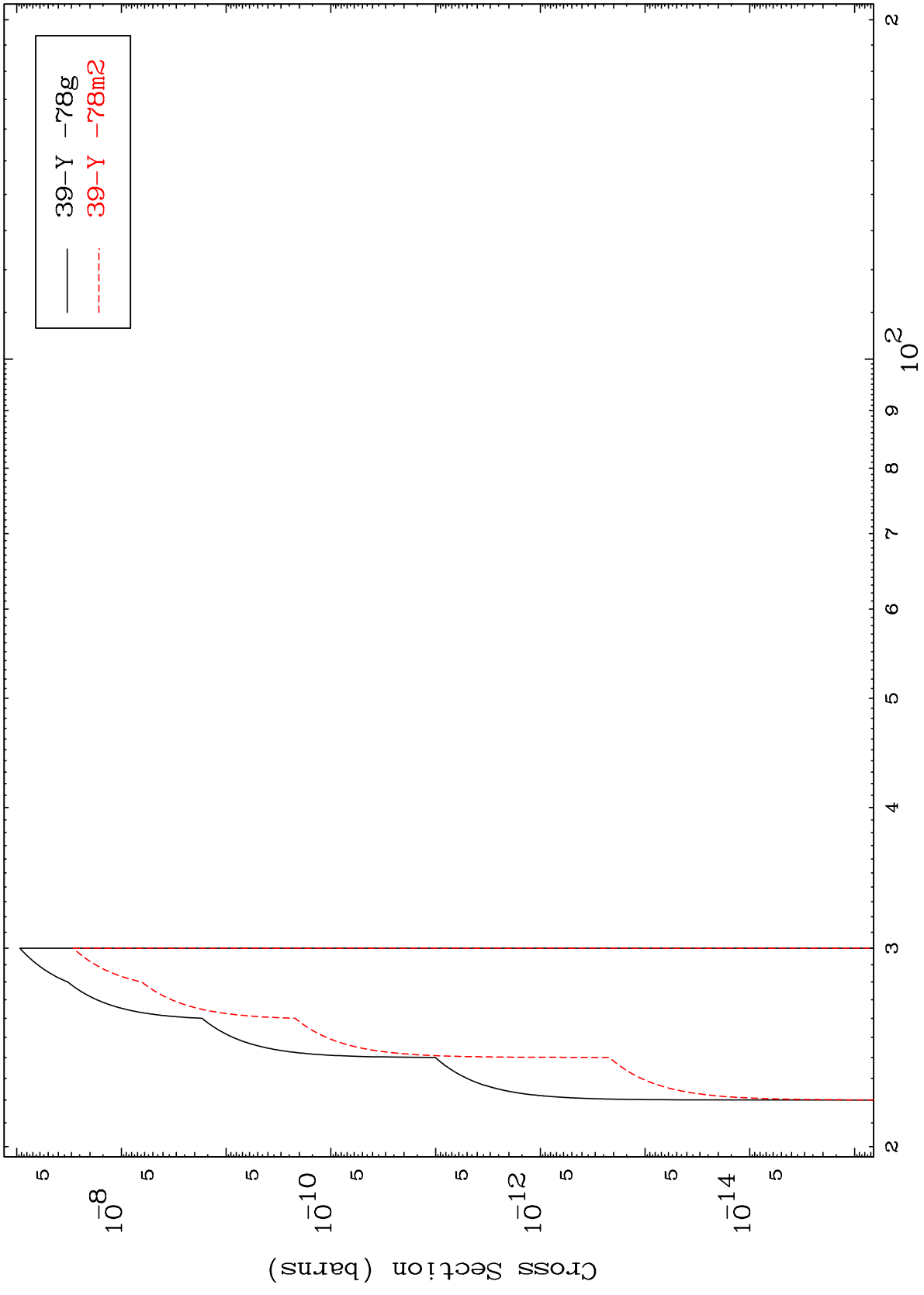
Incident Energy (MeV)

40-Zr-81

MAT 3998

40-Zr-81

(γ, t)
Radionuclide Production Cross Section



12

40-Zr-81