

Program EVALPLOT
(Version 2018-1)

by

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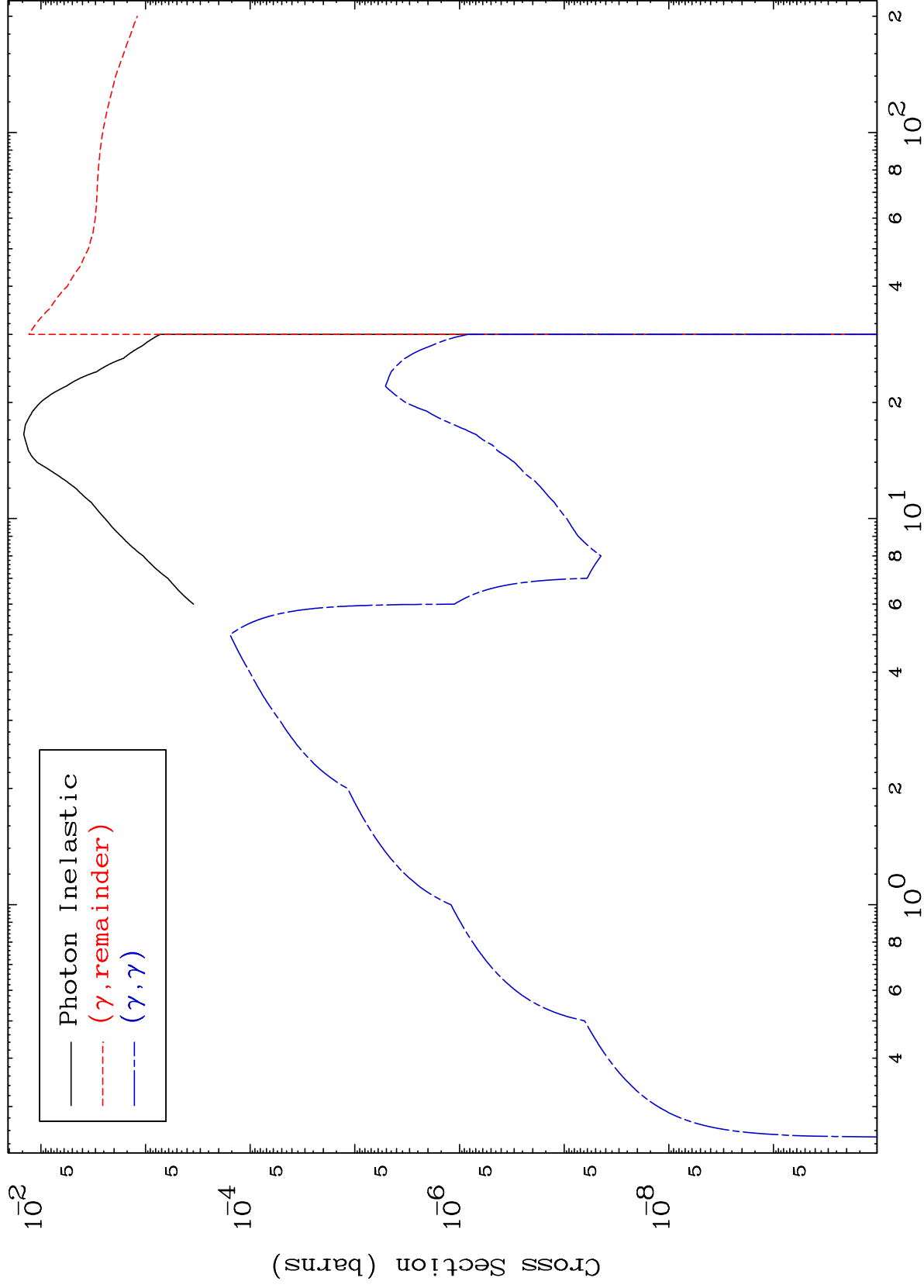
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 1740

Photon Major
0 Kelvin Cross Sections

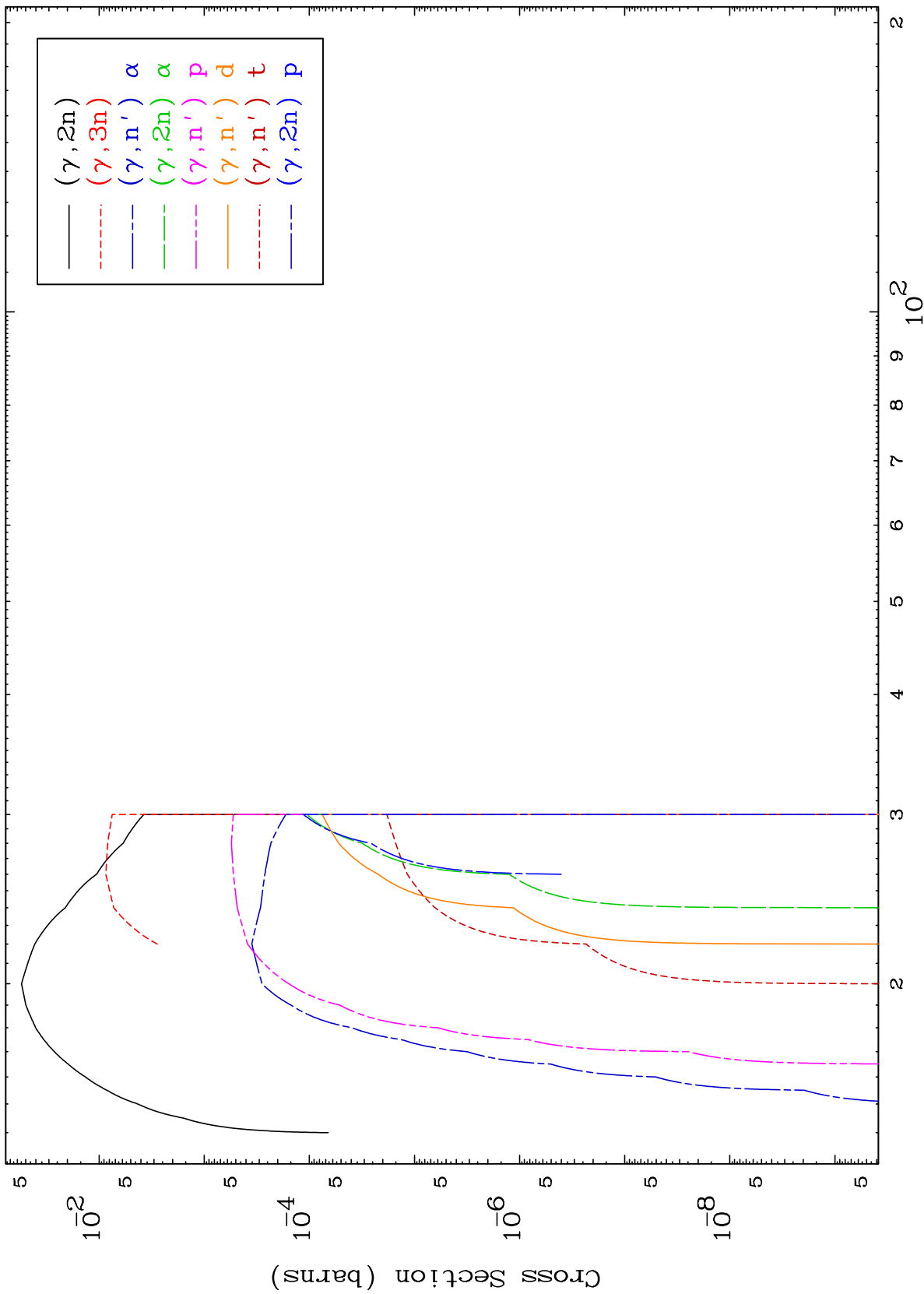
17-Cl-40



MAT 1740

Photon Neutron Production
0 Kelvin Cross Sections

17-Cl-40



2

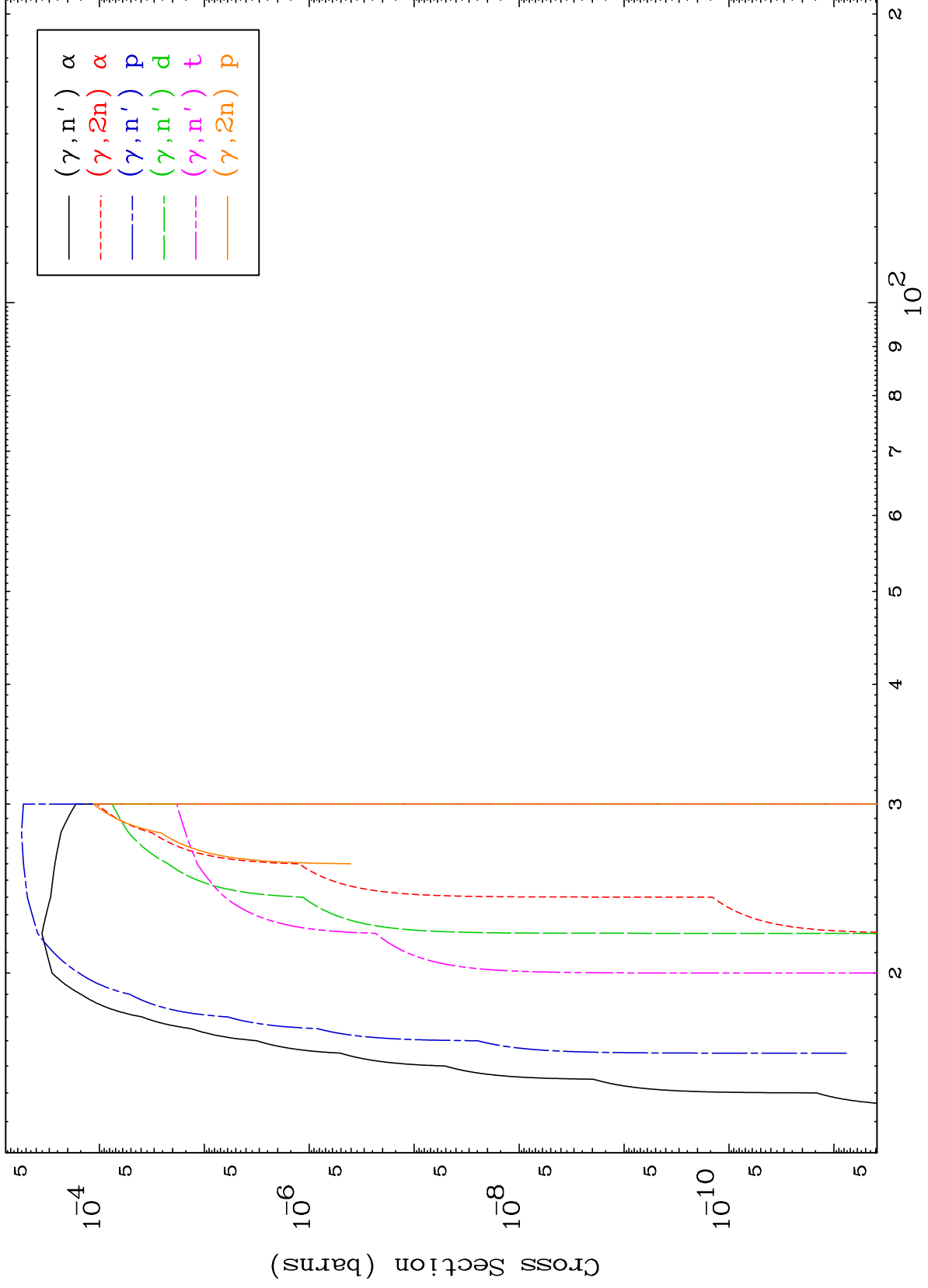
Incident Energy (MeV)

17-Cl-40

MAT 1740

Photon Charged Particle
0 Kelvin Cross Sections

17-Cl-40



3

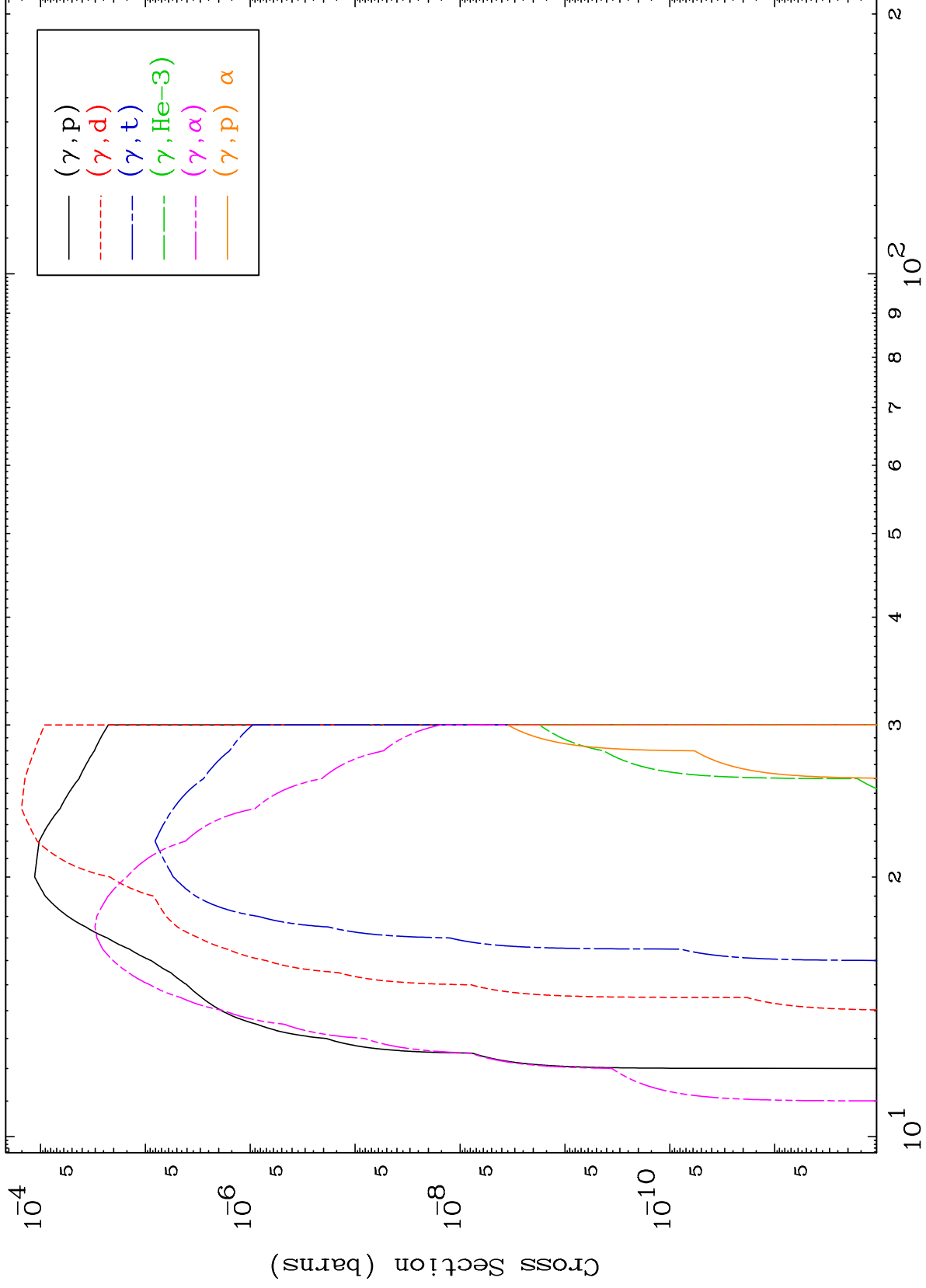
Incident Energy (MeV)

17-Cl-40

MAT 1740

Photon Charged Particle
0 Kelvin Cross Sections

17-Cl-40



Incident Energy (MeV)

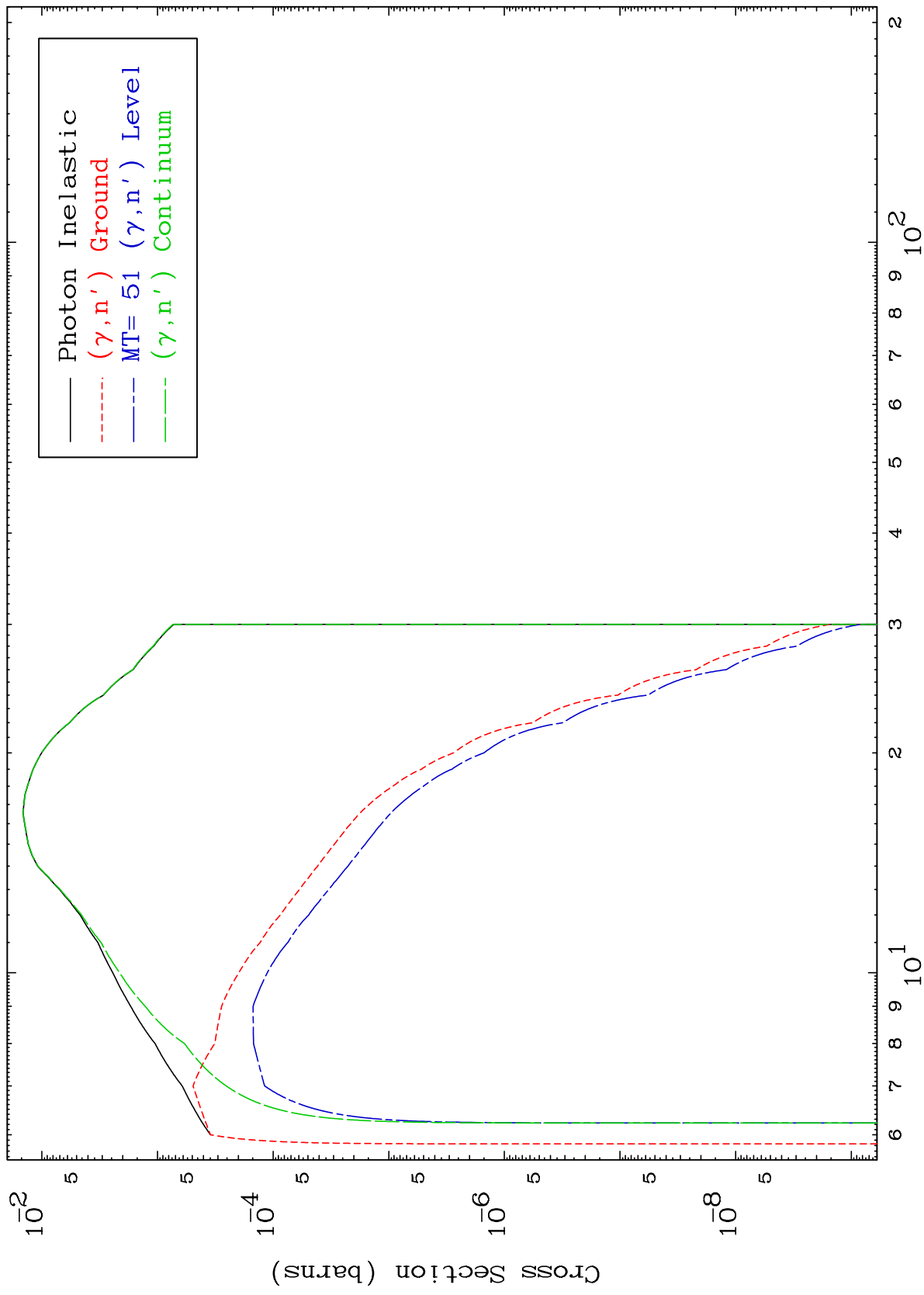
17-Cl-40

MAT 1740

(γ, n') Level

17-Cl-40

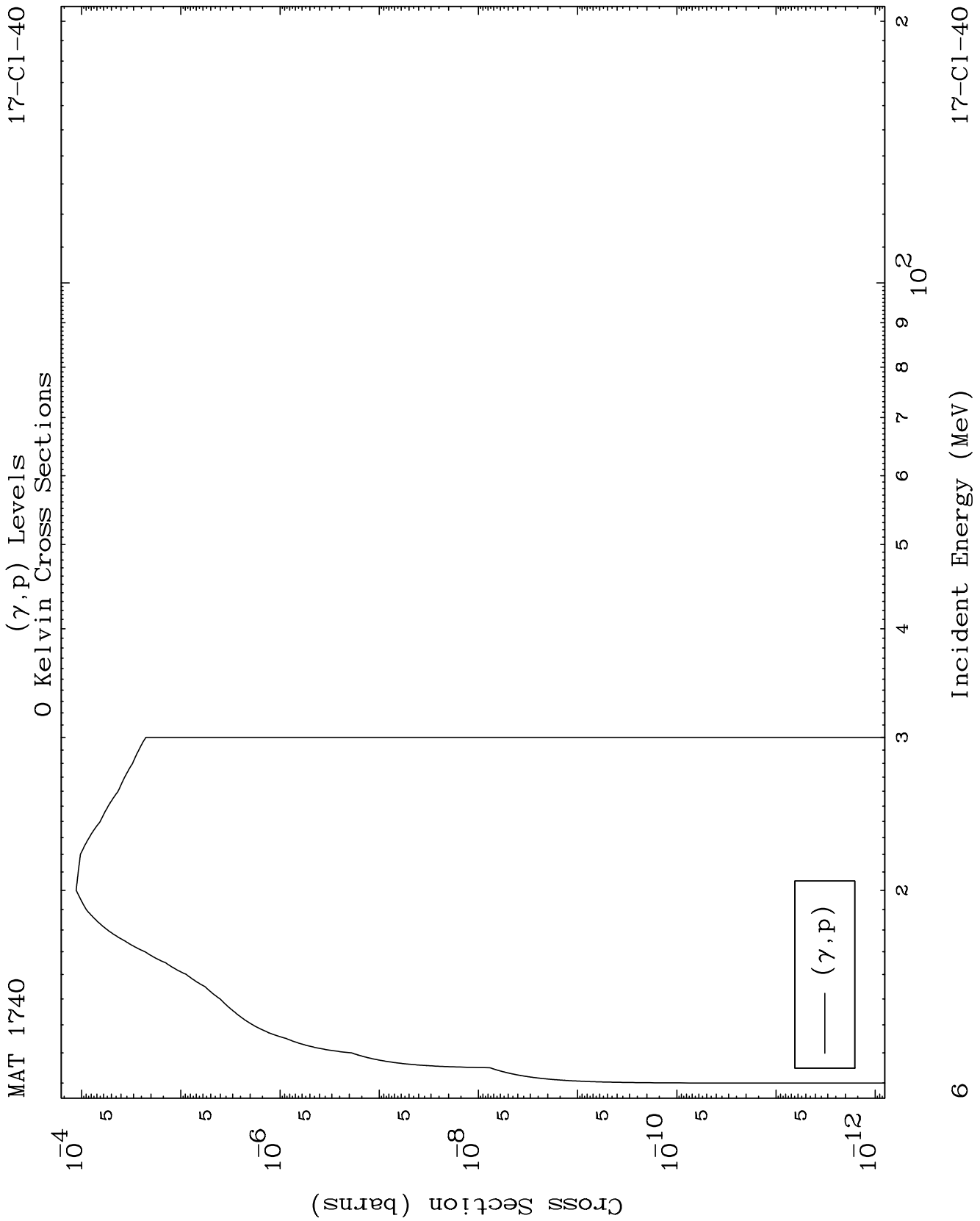
0 Kelvin Cross Sections



Incident Energy (MeV)

17-Cl-40

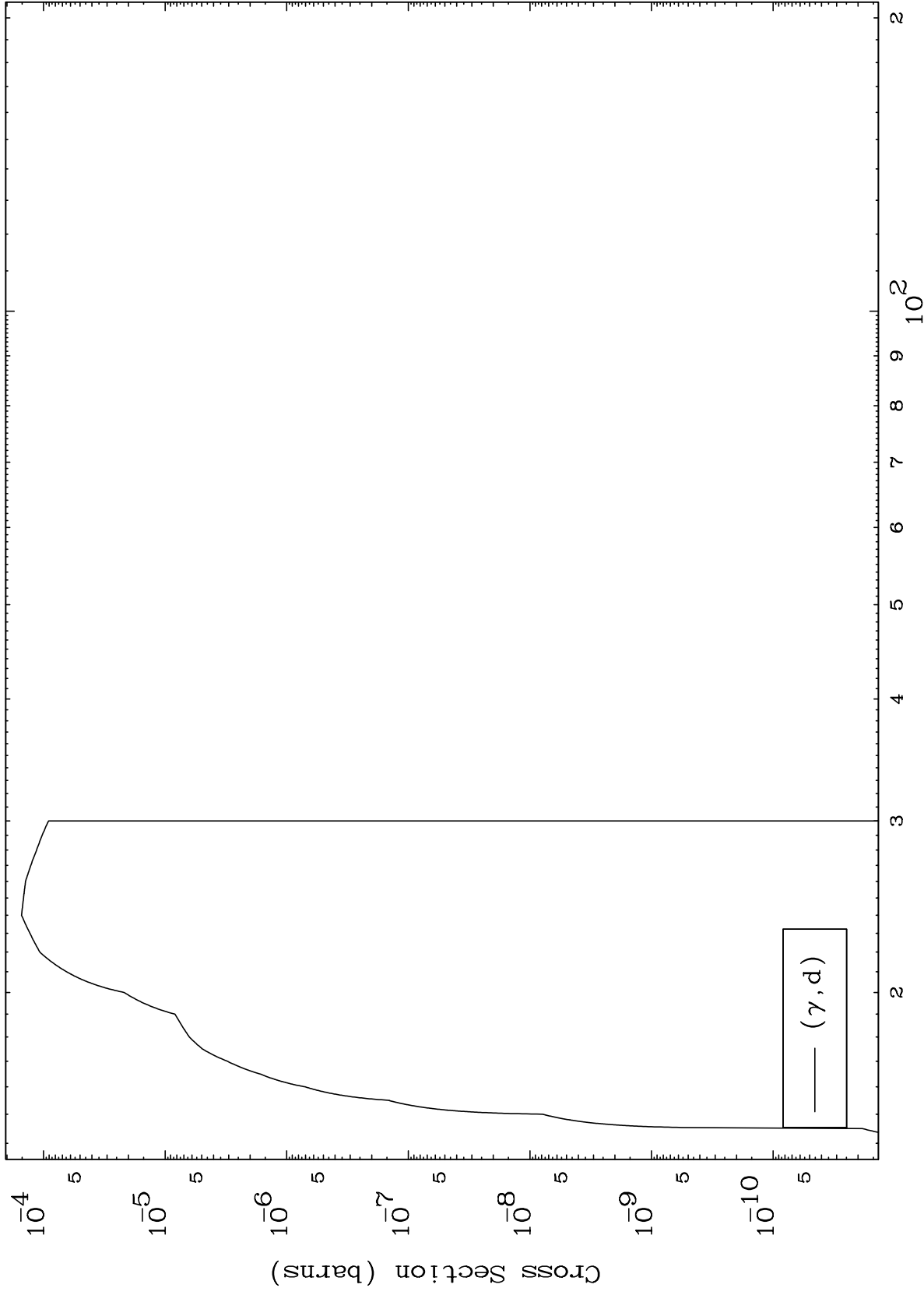
5



MAT 1740

(γ, d) Levels
0 Kelvin Cross Sections

17-Cl-40



7

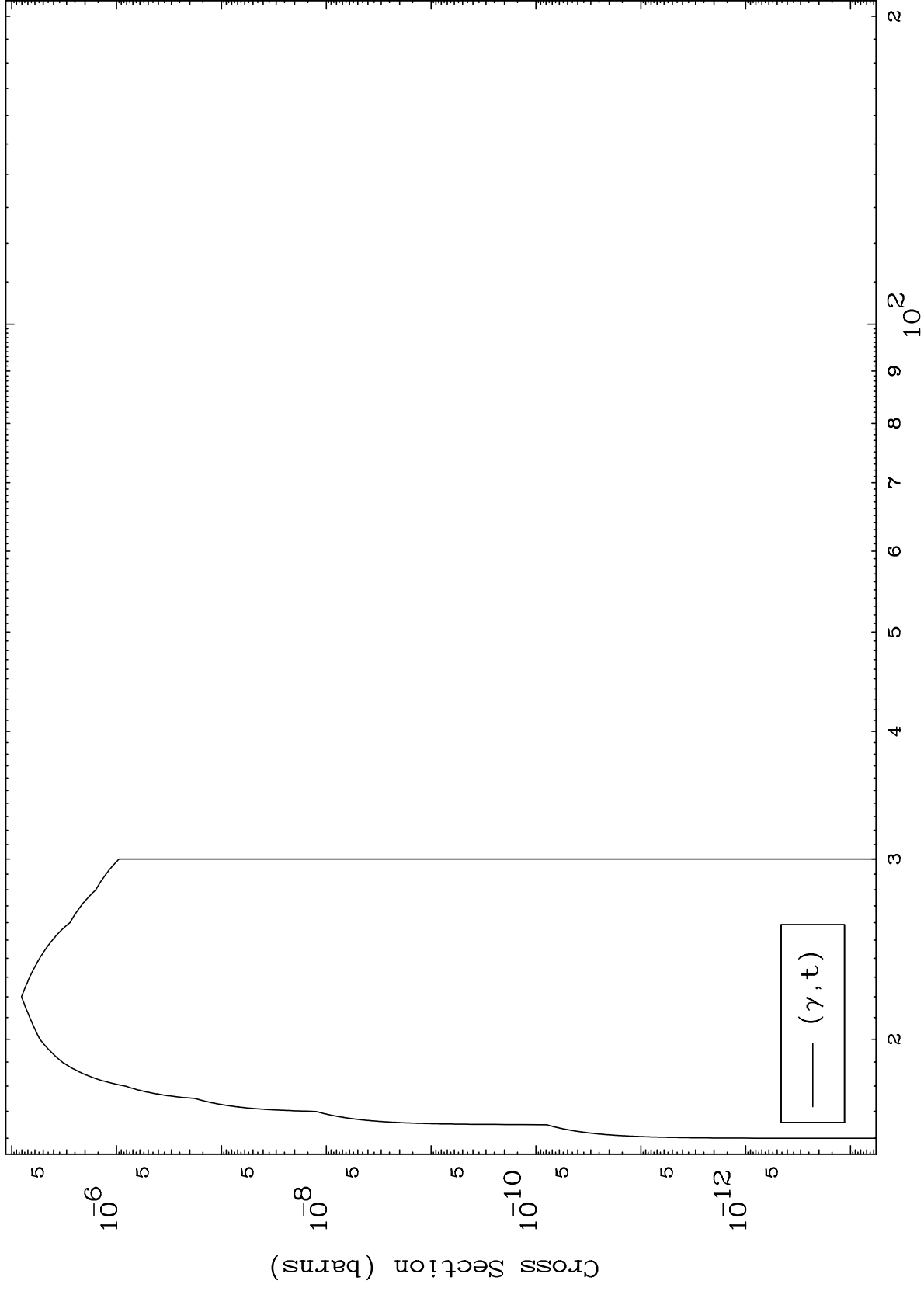
Incident Energy (MeV)

17-Cl-40

MAT 1740

17-Cl-40

(γ, t) Levels
0 Kelvin Cross Sections



17-Cl-40

Incident Energy (MeV)

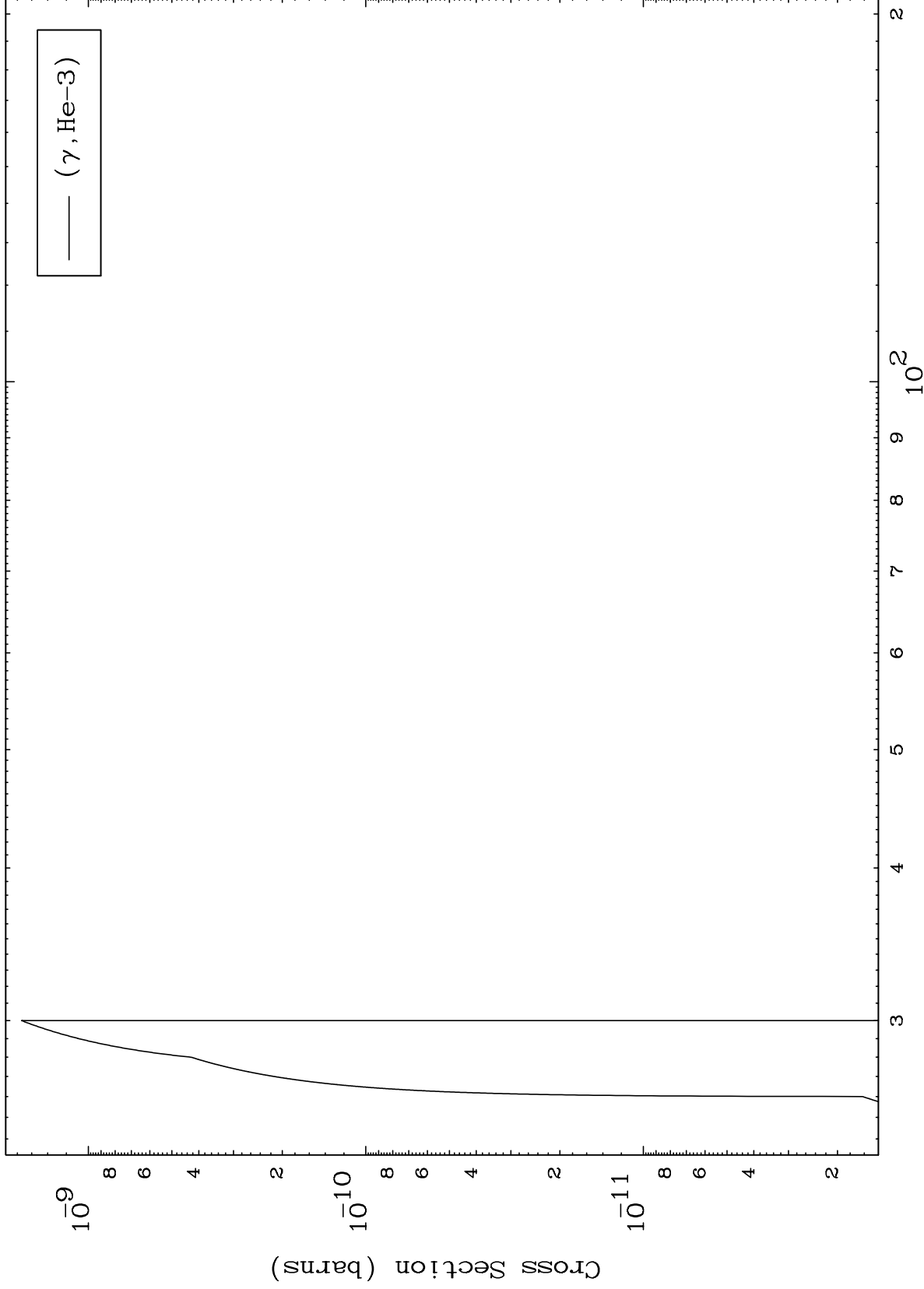
8

MAT 1740

($\gamma, \text{He-3}$) Levels

17-Cl-40

0 Kelvin Cross Sections

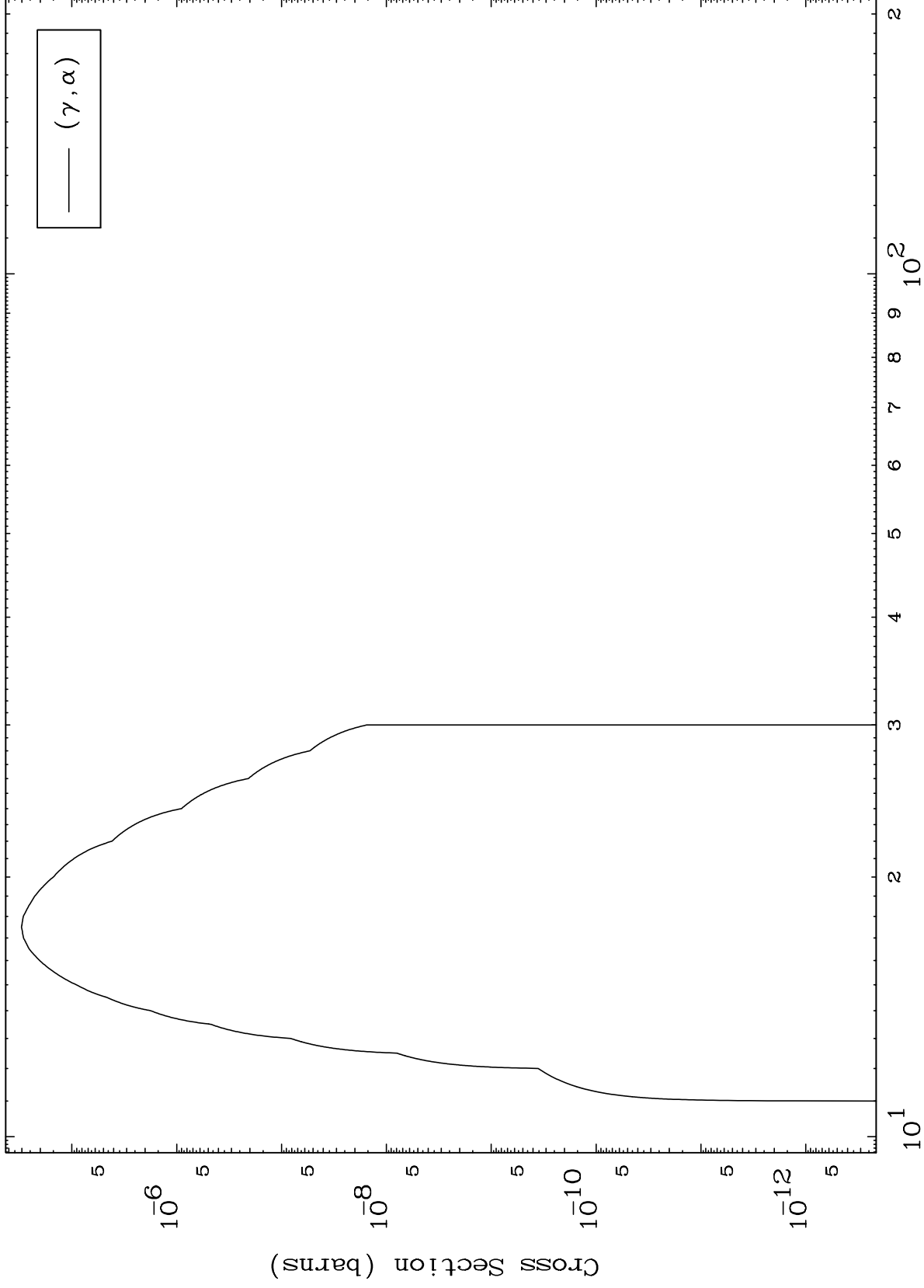


($\gamma, \text{He-3}$)

MAT 1740

(γ, α) Levels
0 Kelvin Cross Sections

17-Cl-40



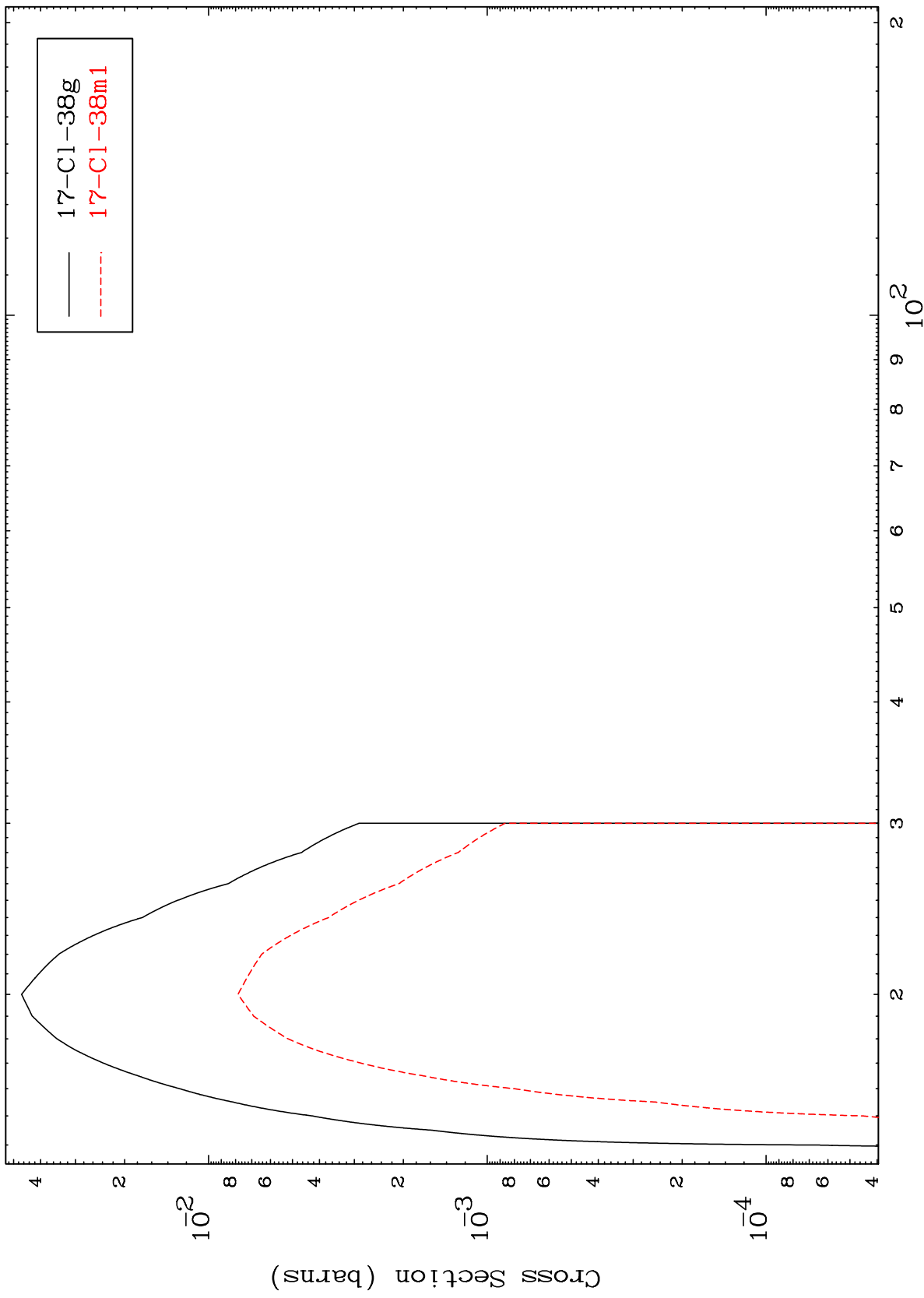
17-Cl-40

Incident Energy (MeV)

MAT 1740

17-Cl-40

($\gamma, 2n$)
Radionuclide Production Cross Section



11

Incident Energy (MeV)

17-Cl-40