

Program EVALPLOT
(Version 2017-1)

by

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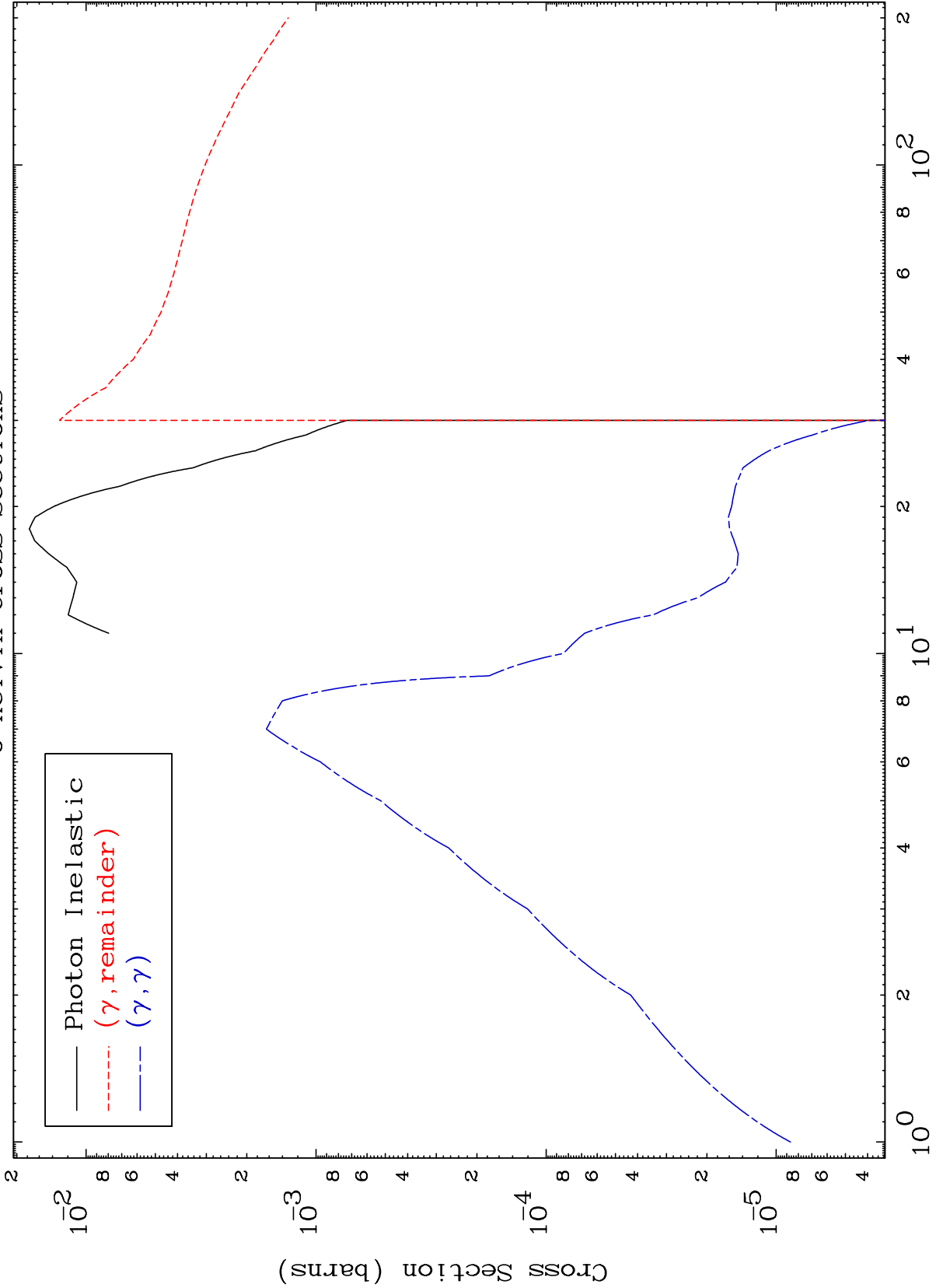
Press Mouse Button to Start

MAT 1928

Photon Major

19-K -40

0 Kelvin Cross Sections



— Photon Inelastic
- - - $(\gamma, \text{remainder})$
- . - (γ, γ)

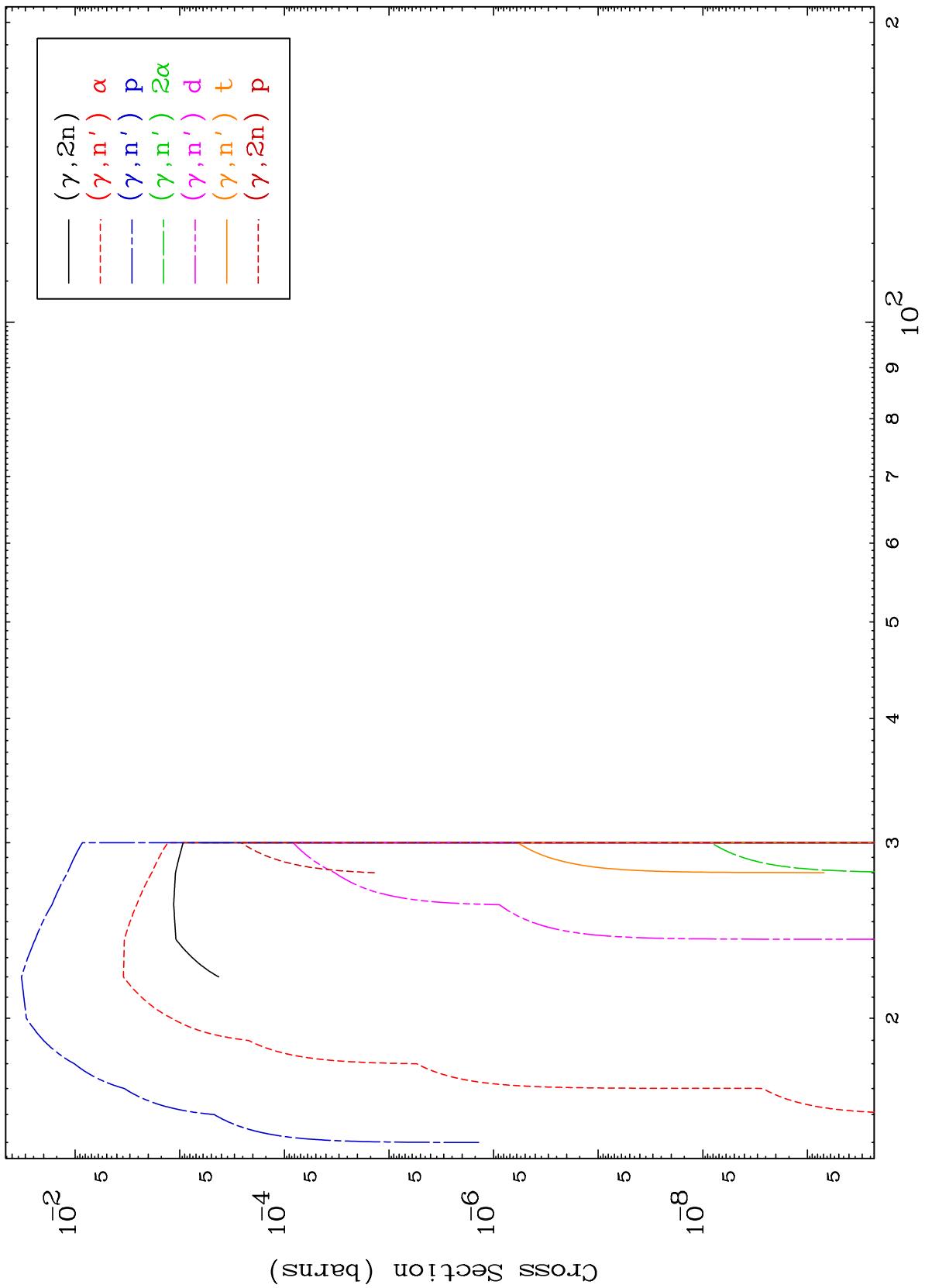
Incident Energy (MeV)

19-K -40

MAT 1928

Photon Neutron Production
0 Kelvin Cross Sections

19-K -40



2

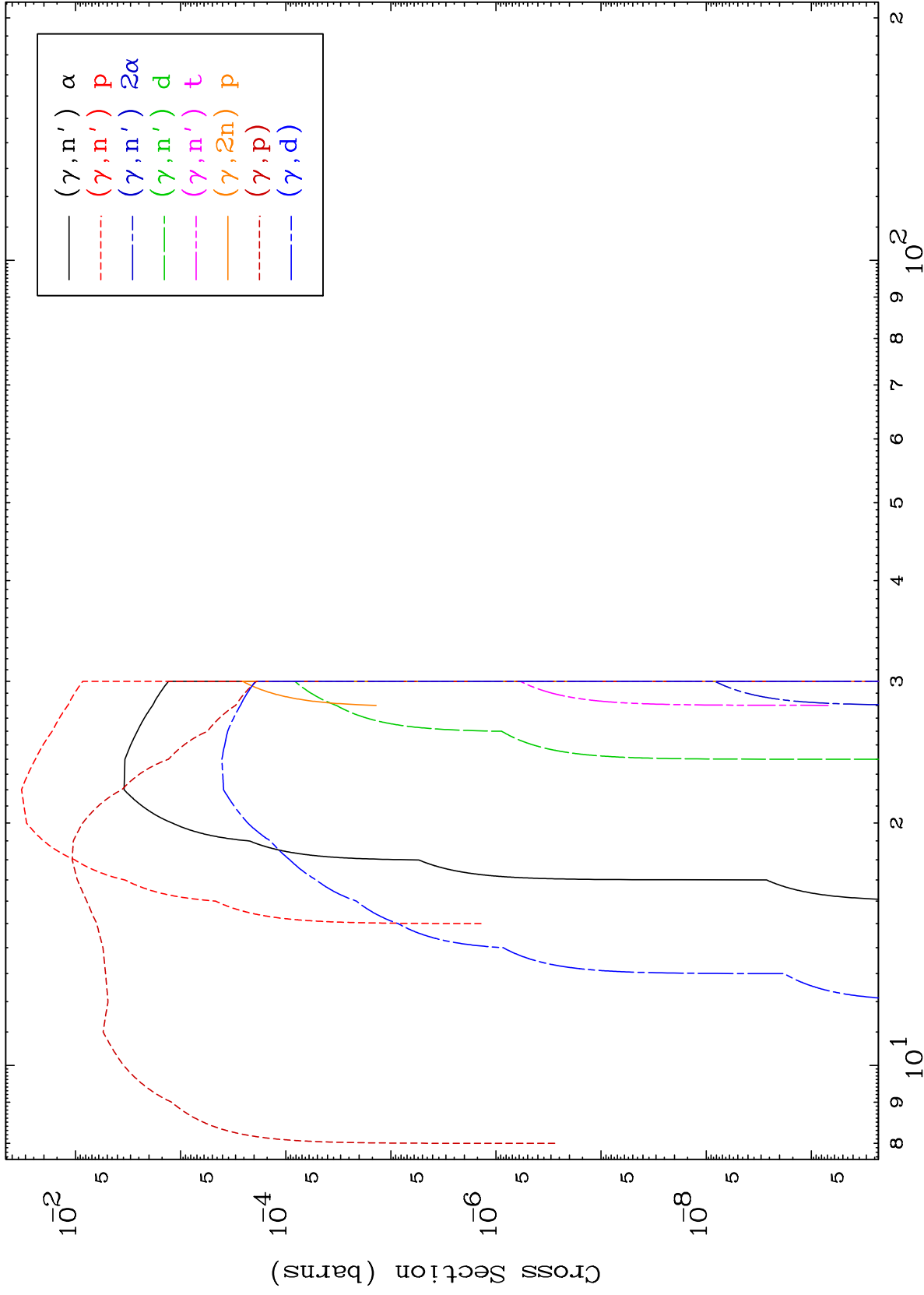
Incident Energy (MeV)

19-K -40

MAT 1928

Photon Charged Particle
0 Kelvin Cross Sections

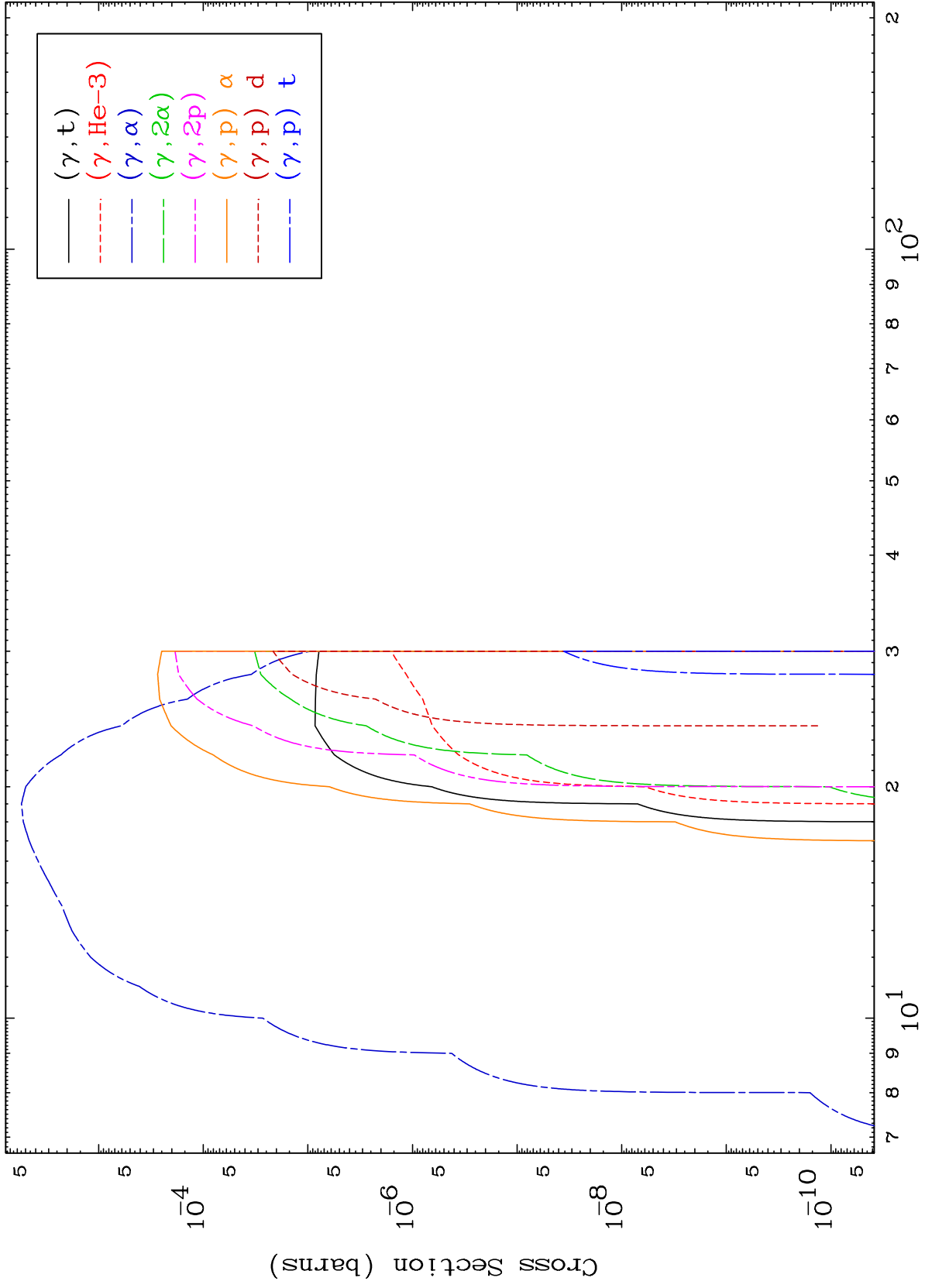
19-K -40



3

Incident Energy (MeV)

19-K -40

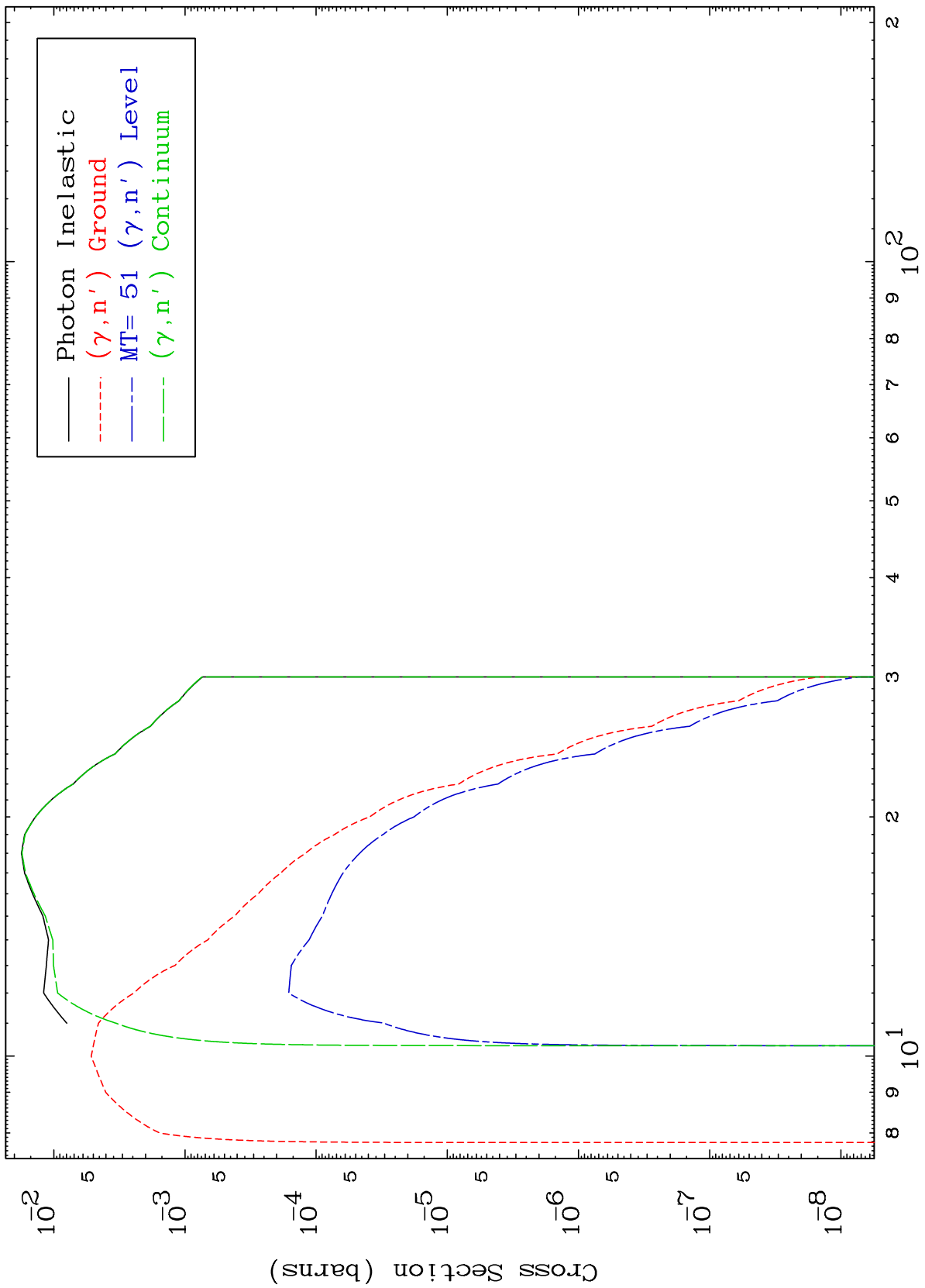


MAT 1928

(γ, n') Level

19-K -40

0 Kelvin Cross Sections



Incident Energy (MeV)

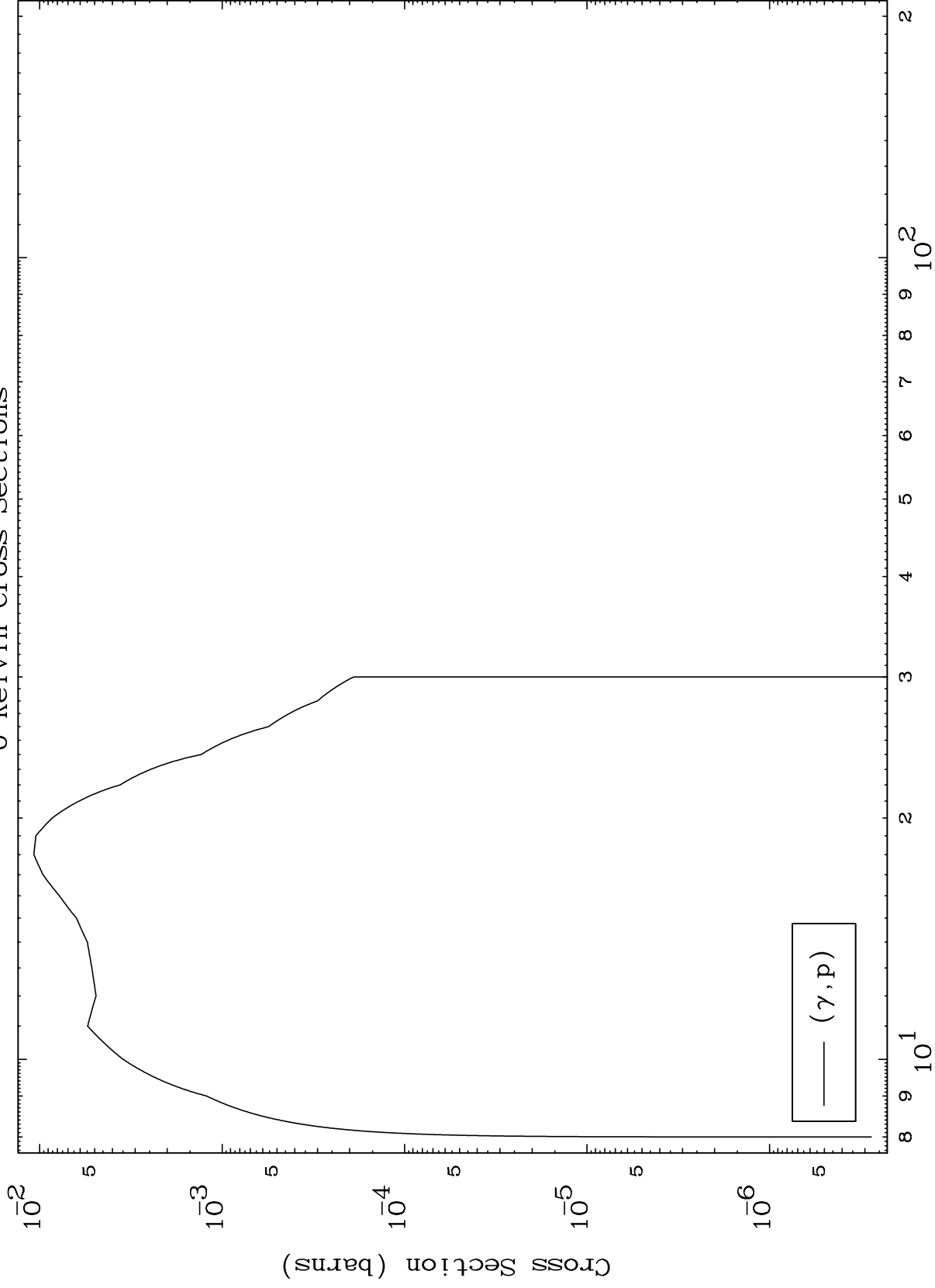
19-K -40

5

MAT 1928

(γ, p) Levels
0 Kelvin Cross Sections

19-K -40



19-K -40

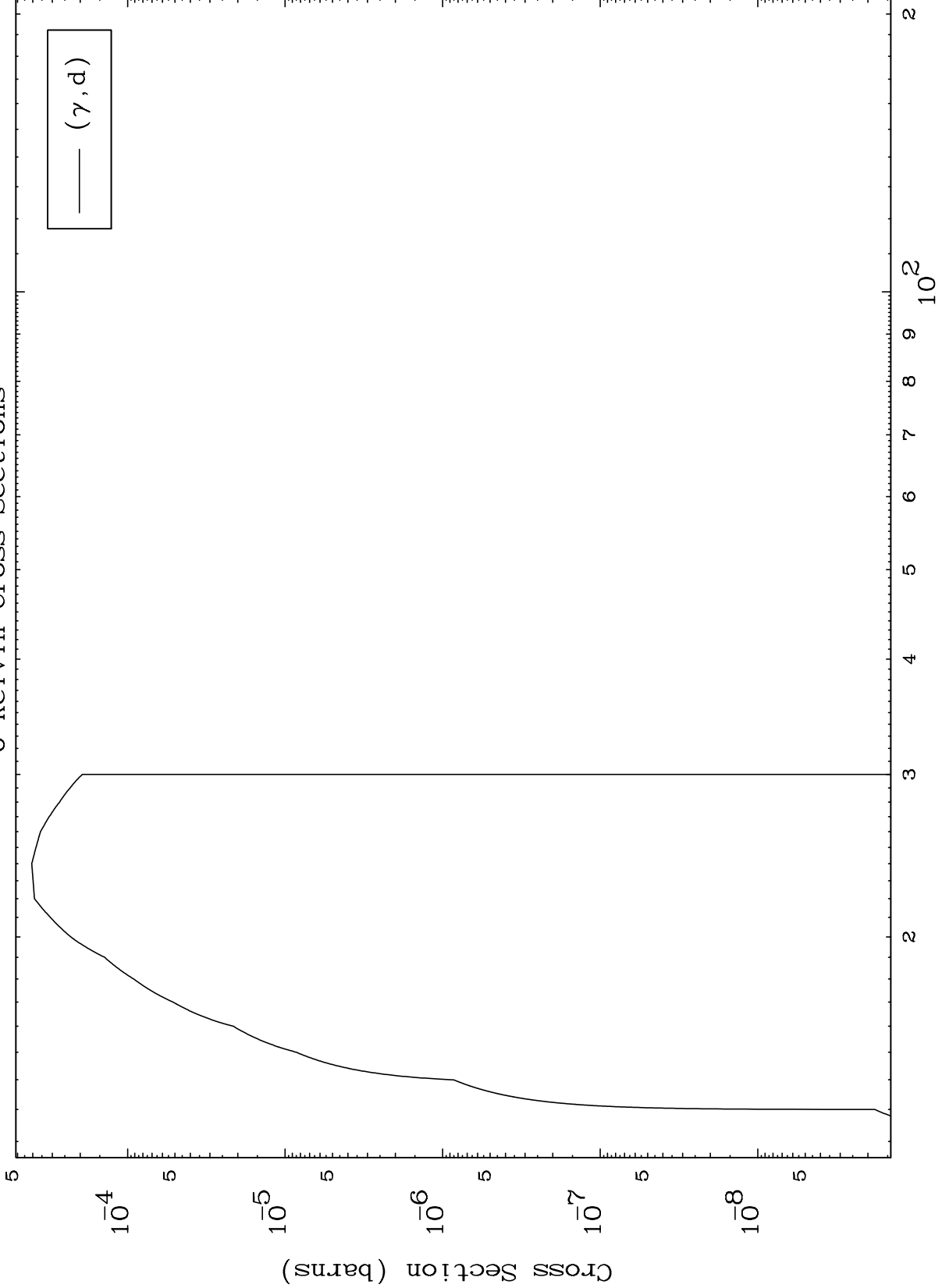
Incident Energy (MeV)

6

MAT 1928

(γ, d) Levels
0 Kelvin Cross Sections

19-K -40



7

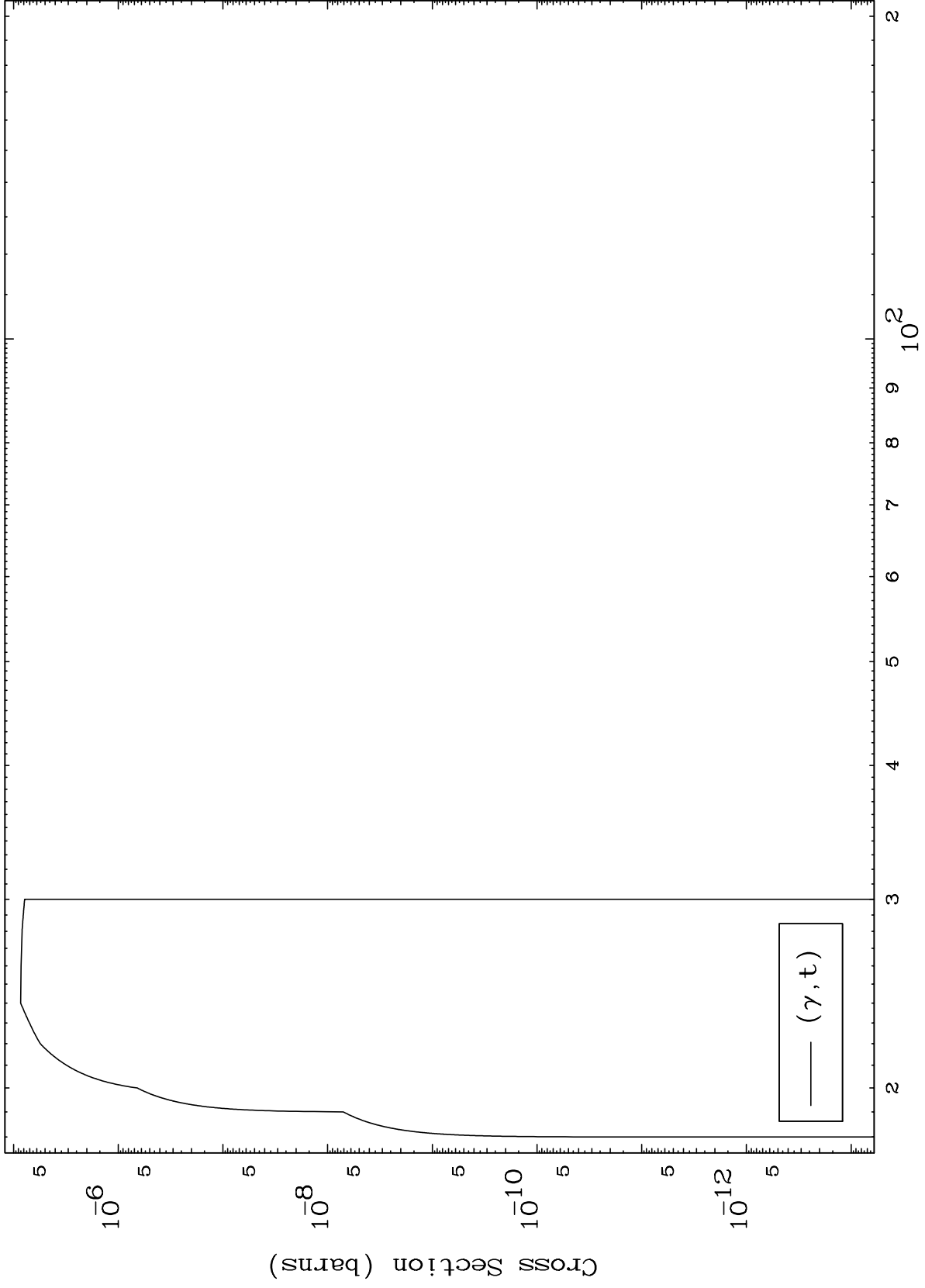
Incident Energy (MeV)

19-K -40

MAT 1928

(γ, t) Levels
0 Kelvin Cross Sections

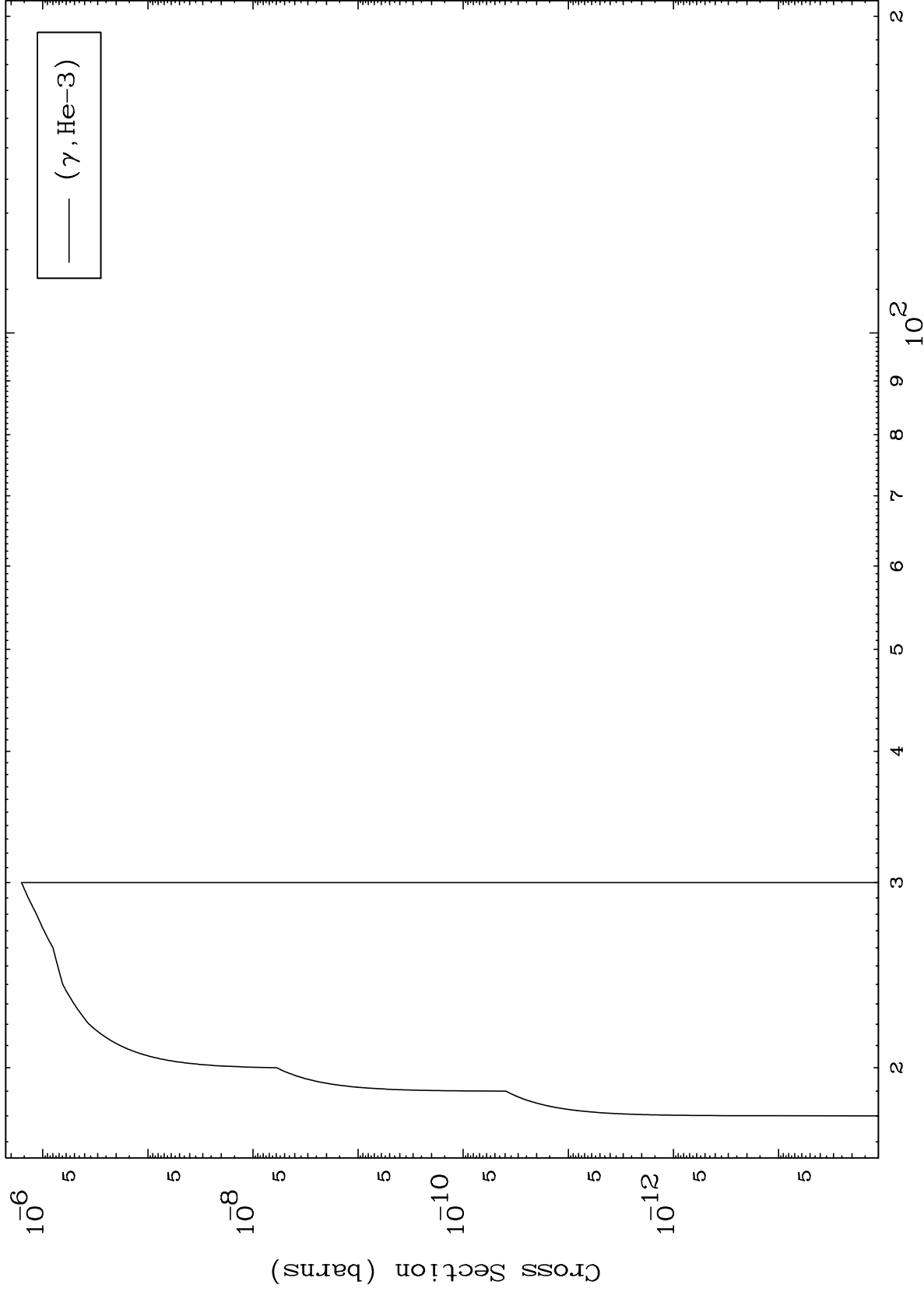
19-K -40



8

Incident Energy (MeV)

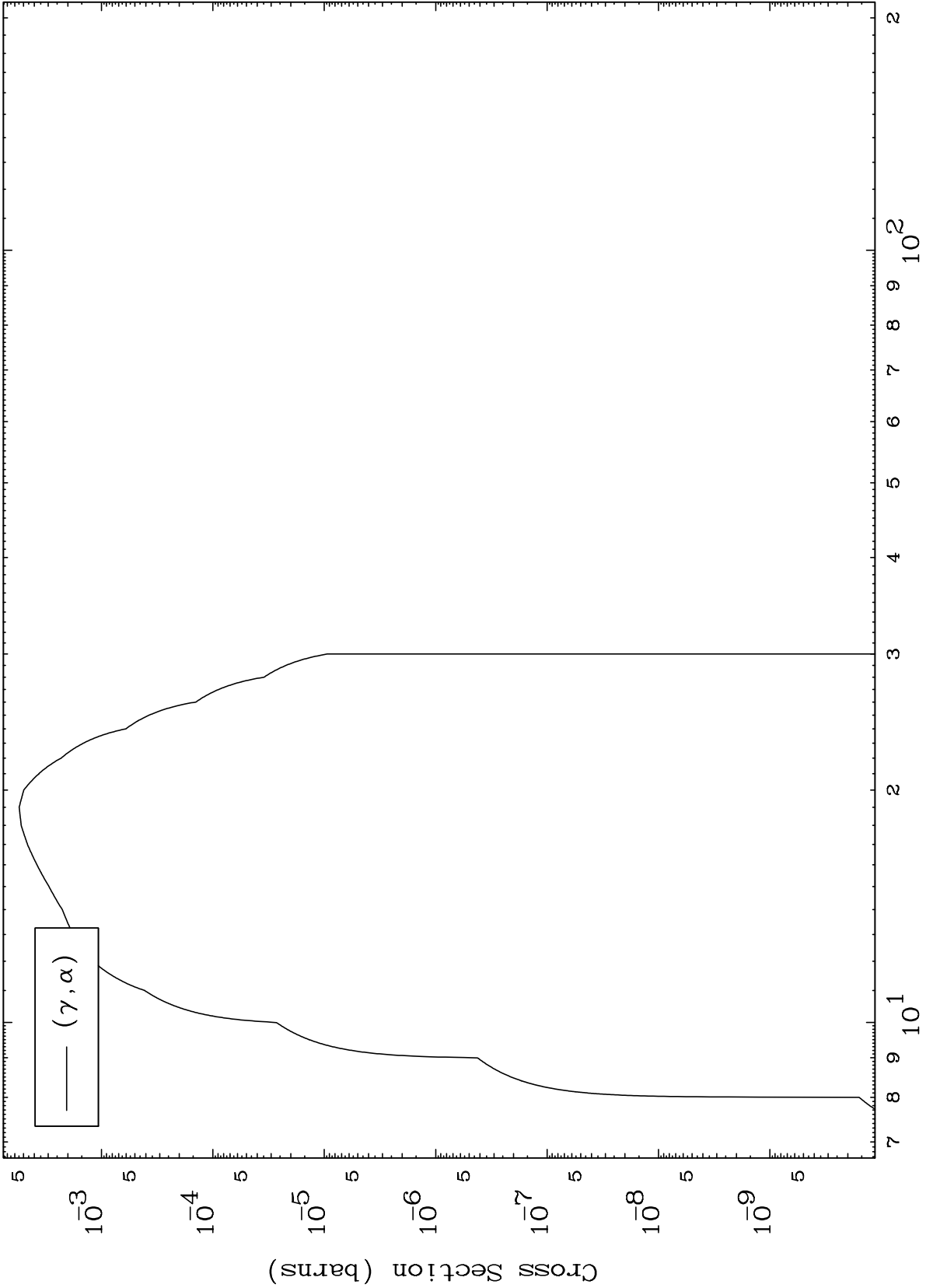
19-K -40



MAT 1928

(γ, α) Levels
0 Kelvin Cross Sections

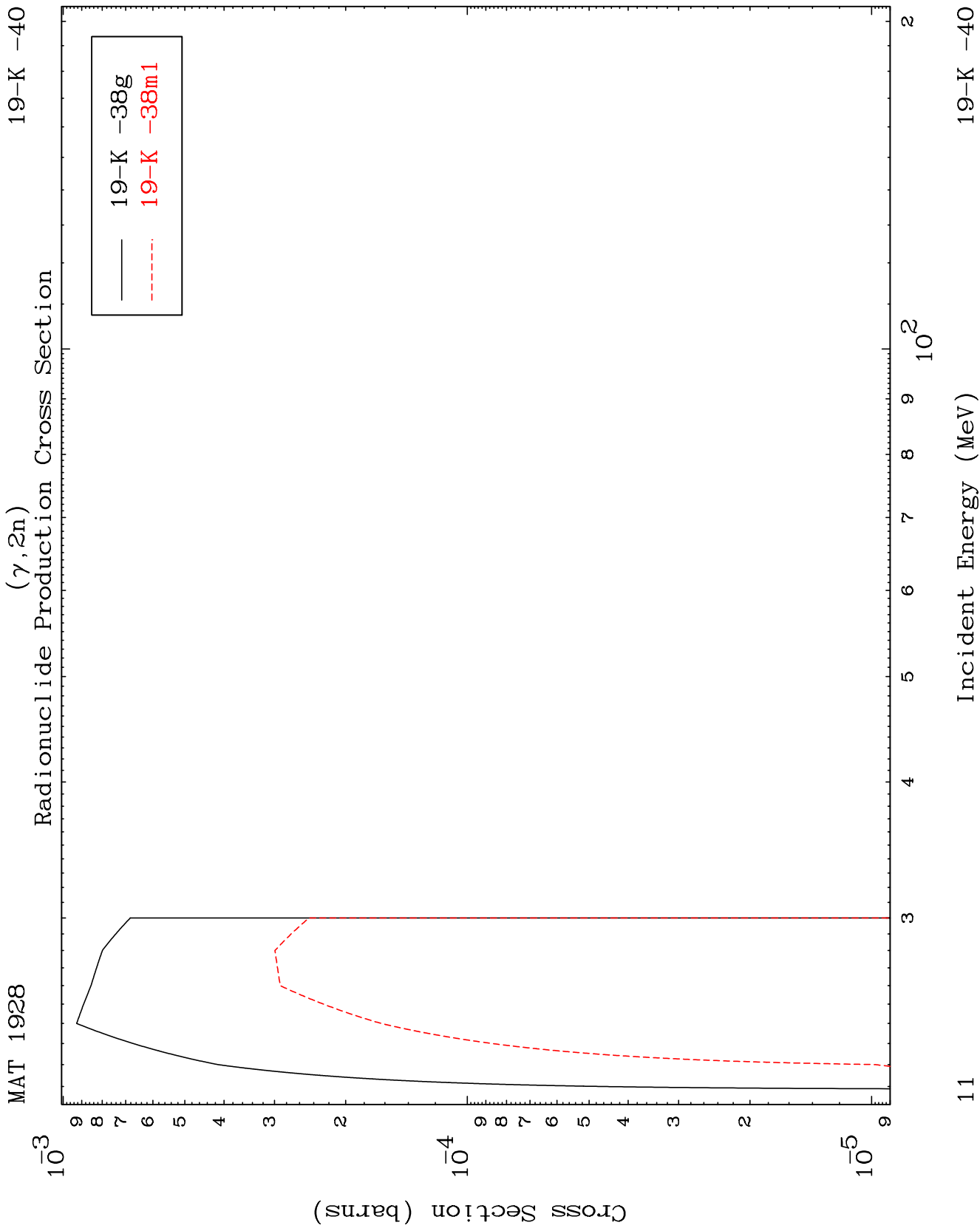
19-K -40



10

Incident Energy (MeV)

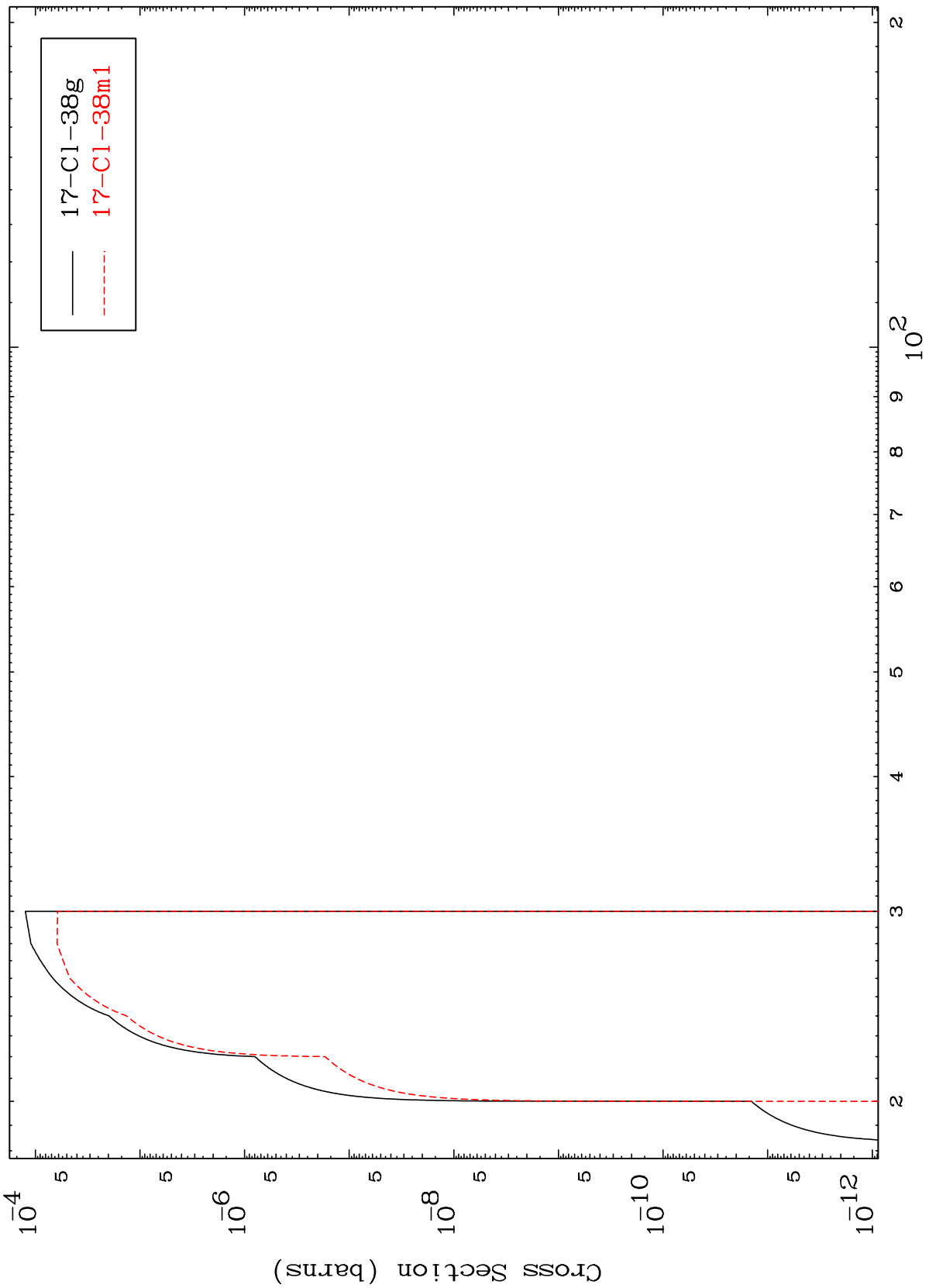
19-K -40



MAT 1928

19-K -40

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



12

Incident Energy (MeV)

19-K -40