

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail: redcullen1@comcast.net

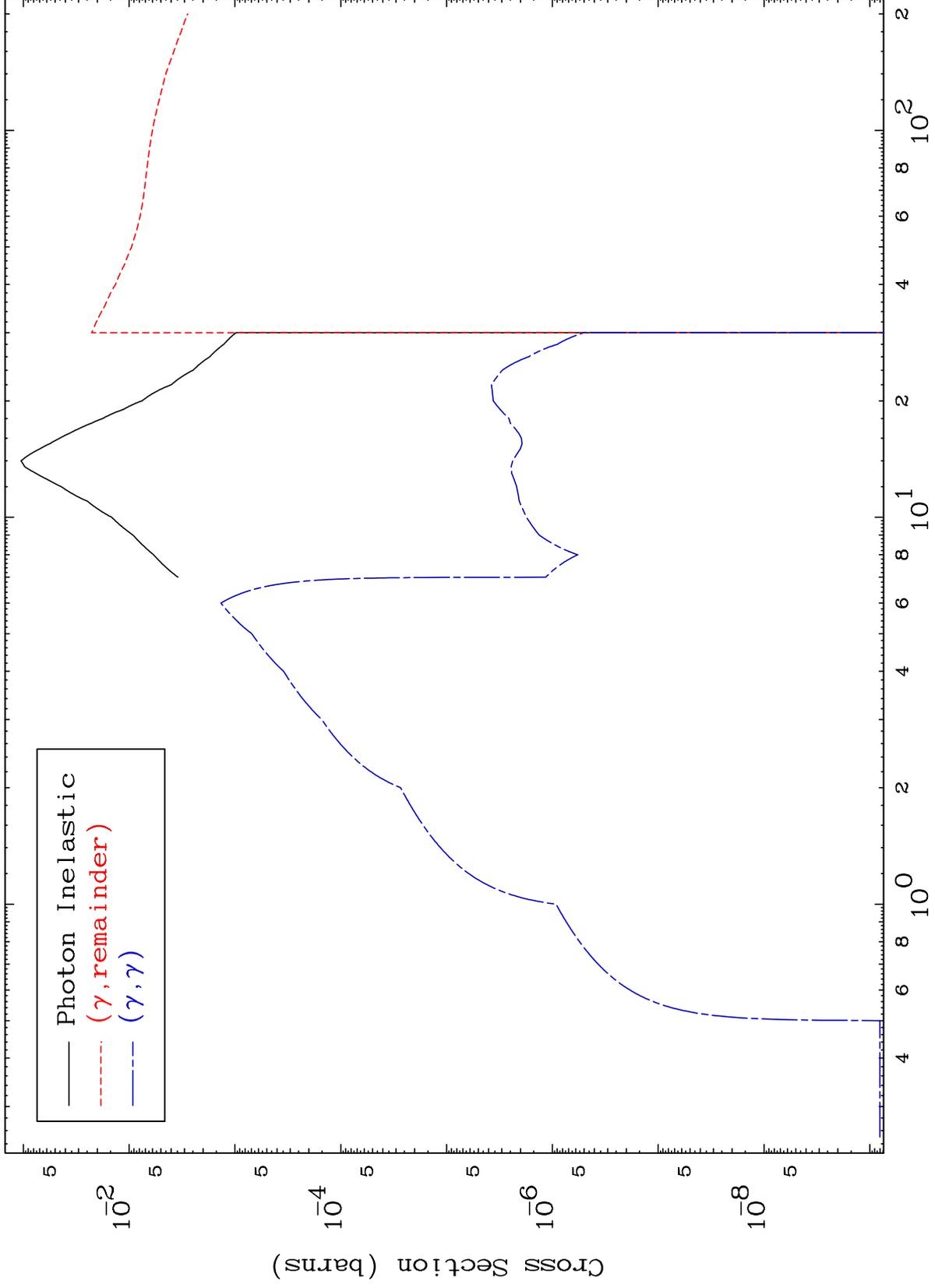
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3940

Photon Major
0 Kelvin Cross Sections

39-Y -94



1

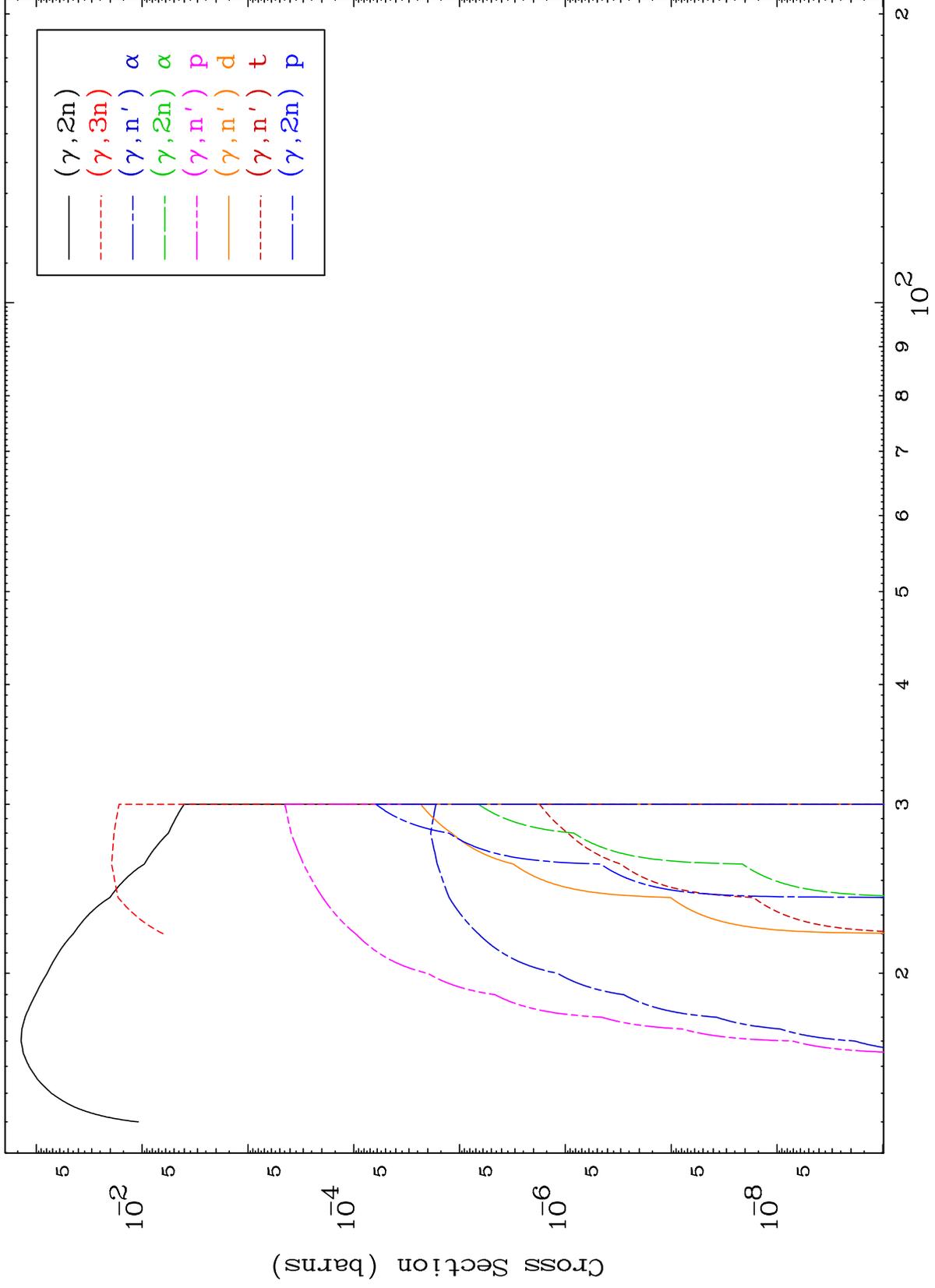
Incident Energy (MeV)

39-Y -94

MAT 3940

Photon Neutron Production
0 Kelvin Cross Sections

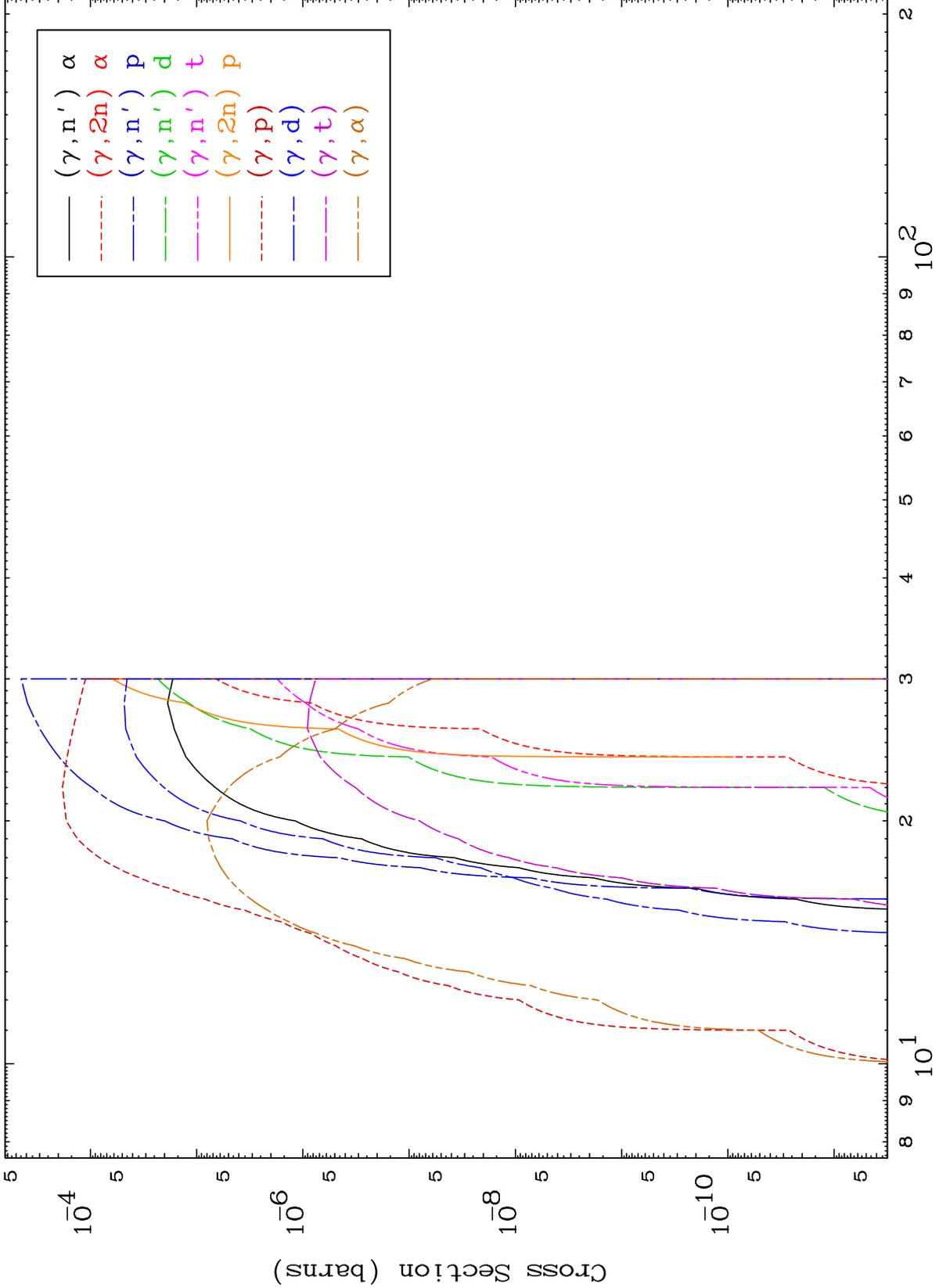
39-Y -94



2

Incident Energy (MeV)

39-Y -94

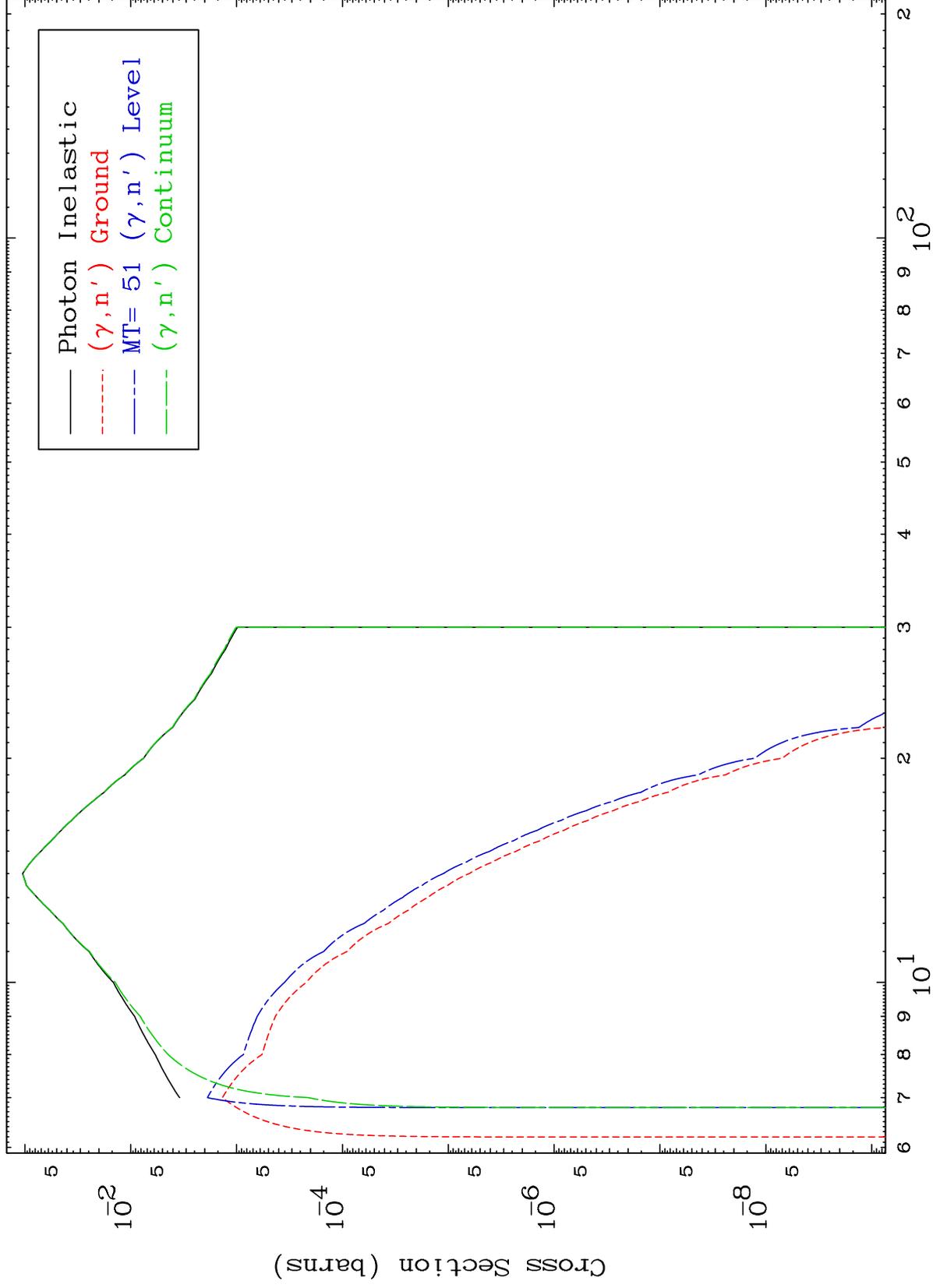


MAT 3940

(γ, n') Level

39-Y -94

0 Kelvin Cross Sections



4

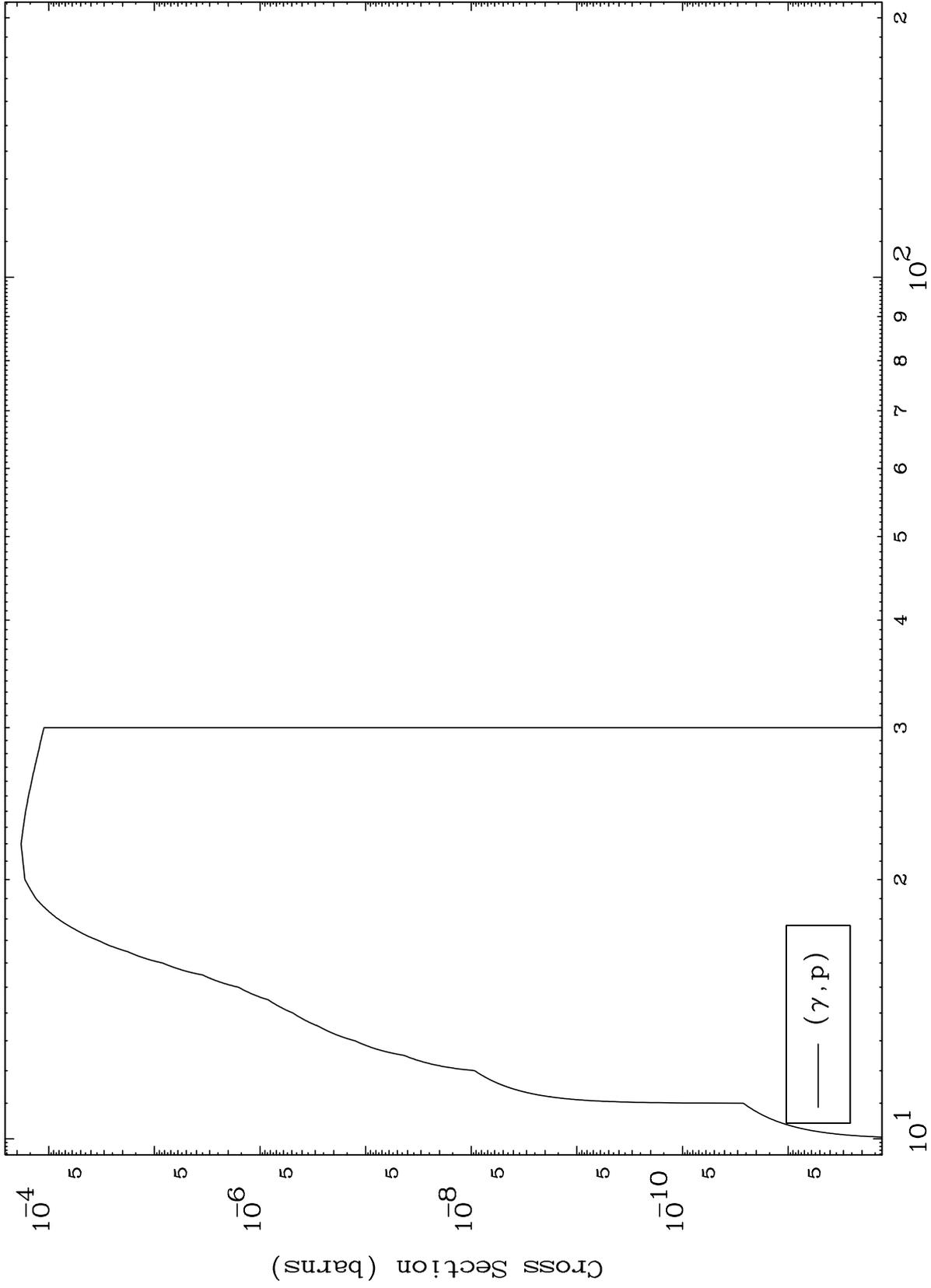
Incident Energy (MeV)

39-Y -94

MAT 3940

(γ, p) Levels
0 Kelvin Cross Sections

39-Y -94



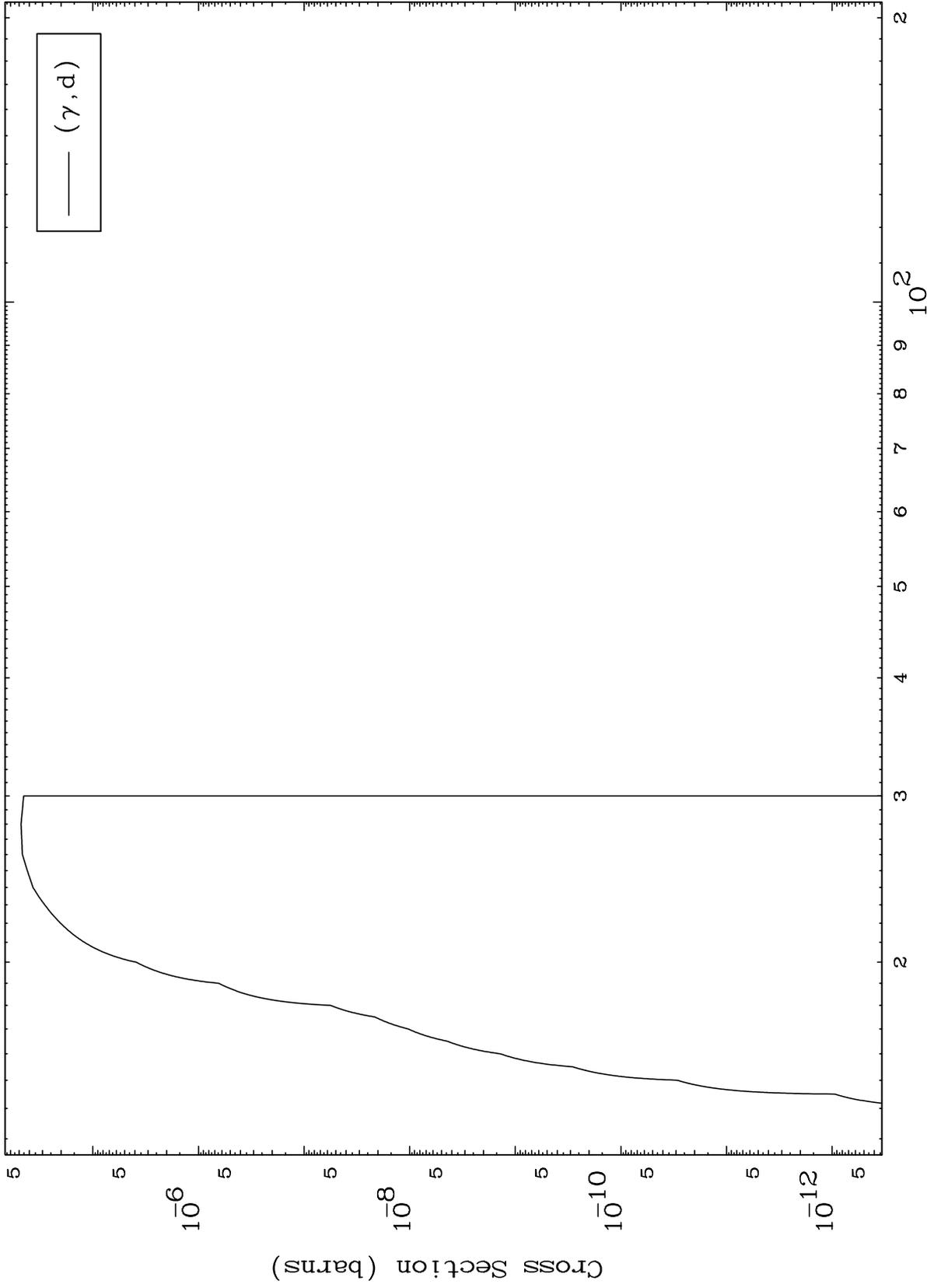
Incident Energy (MeV)

39-Y -94

MAT 3940

(γ, d) Levels
0 Kelvin Cross Sections

39-Y -94



Incident Energy (MeV)

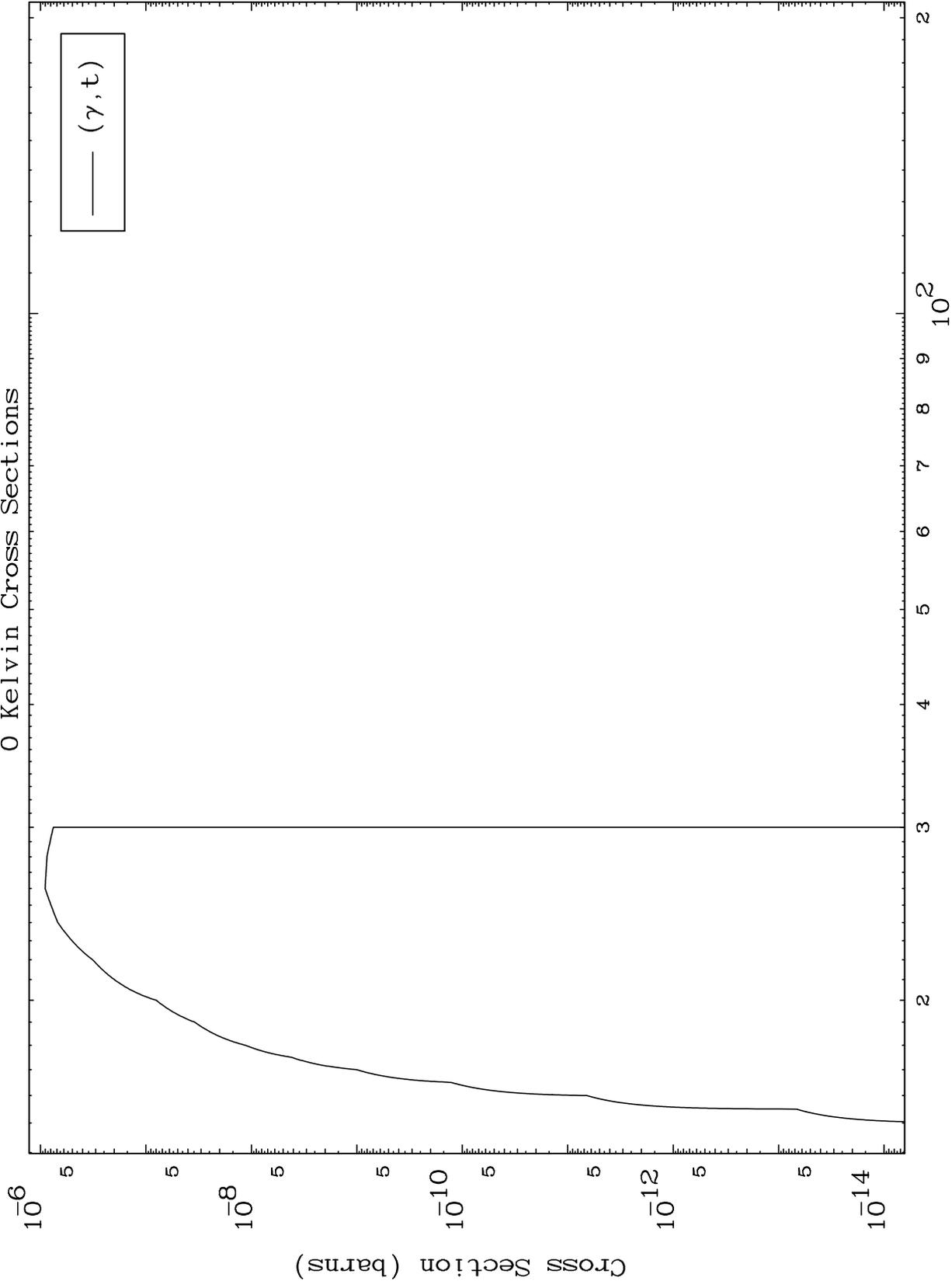
39-Y -94

6

MAT 3940

(γ, t) Levels
0 Kelvin Cross Sections

39-Y -94



7

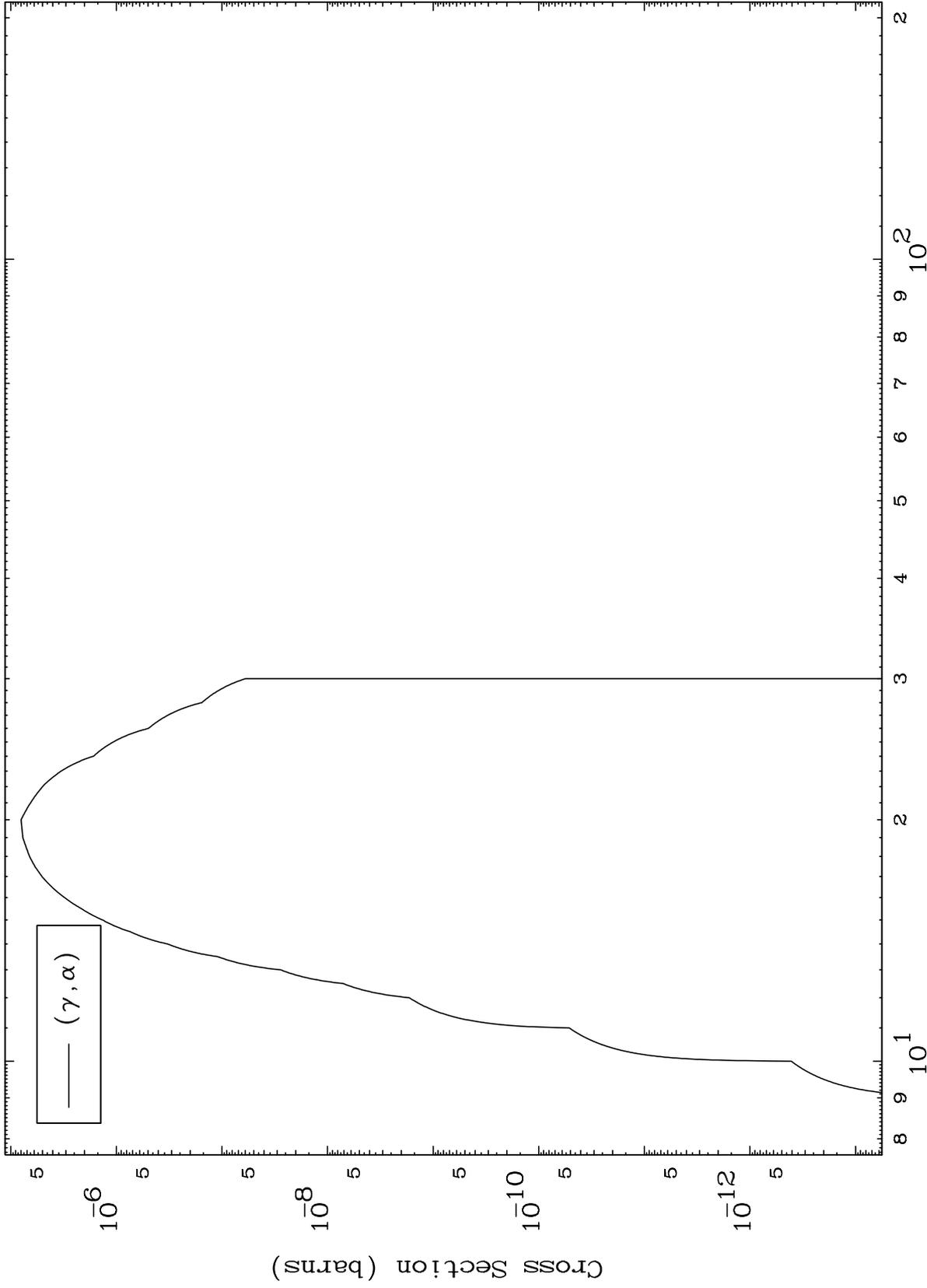
Incident Energy (MeV)

39-Y -94

MAT 3940

(γ, α) Levels
0 Kelvin Cross Sections

39-Y -94



8

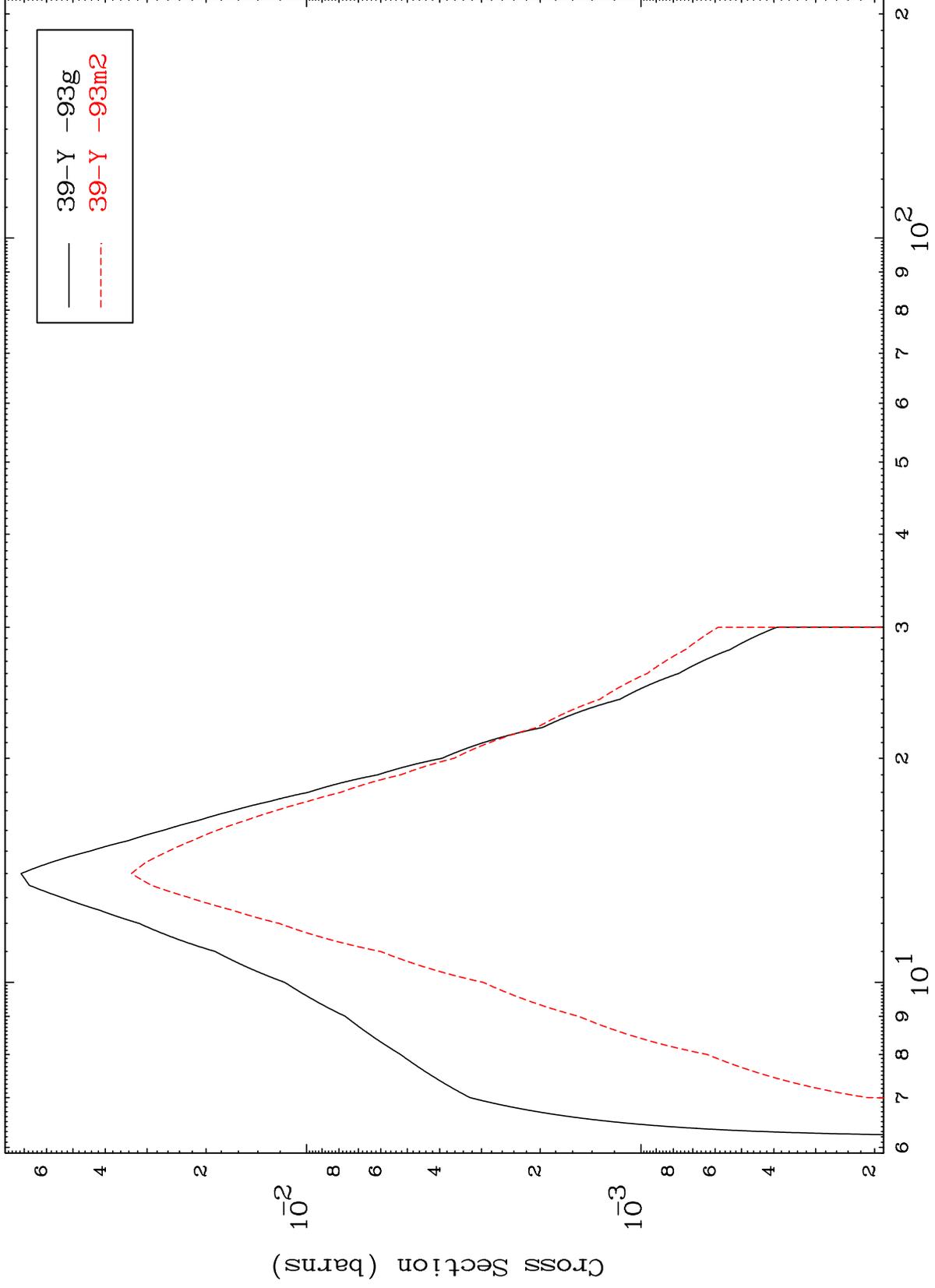
Incident Energy (MeV)

39-Y -94

MAT 3940

Photon Inelastic
Radionuclide Production Cross Section

39-Y -94

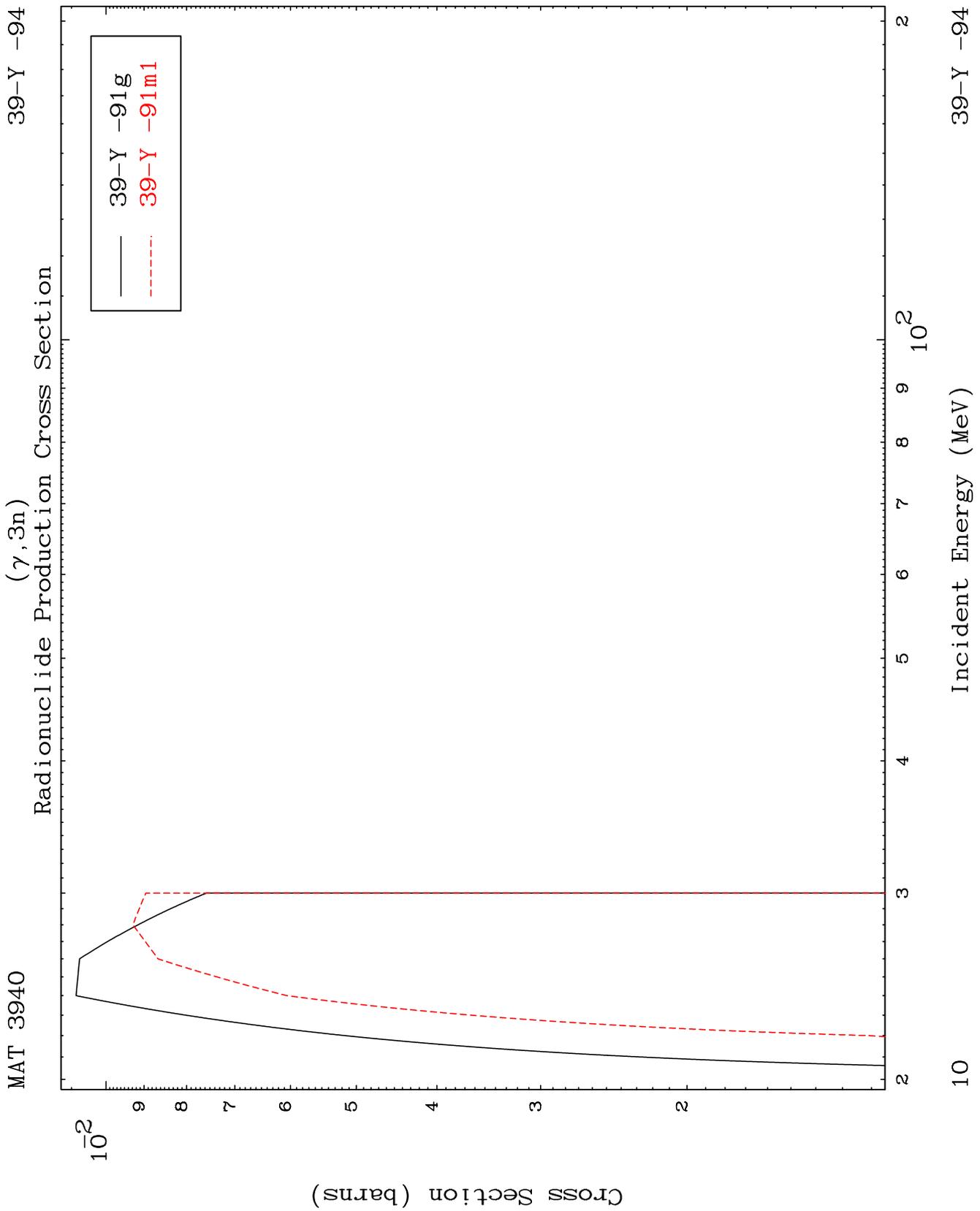


39-Y -93g
39-Y -93m2

9

Incident Energy (MeV)

39-Y -94



MAT 3940

39-Y -94

