

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

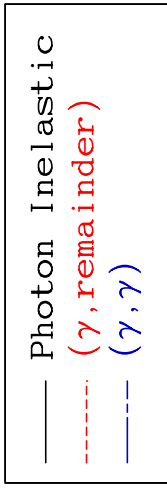
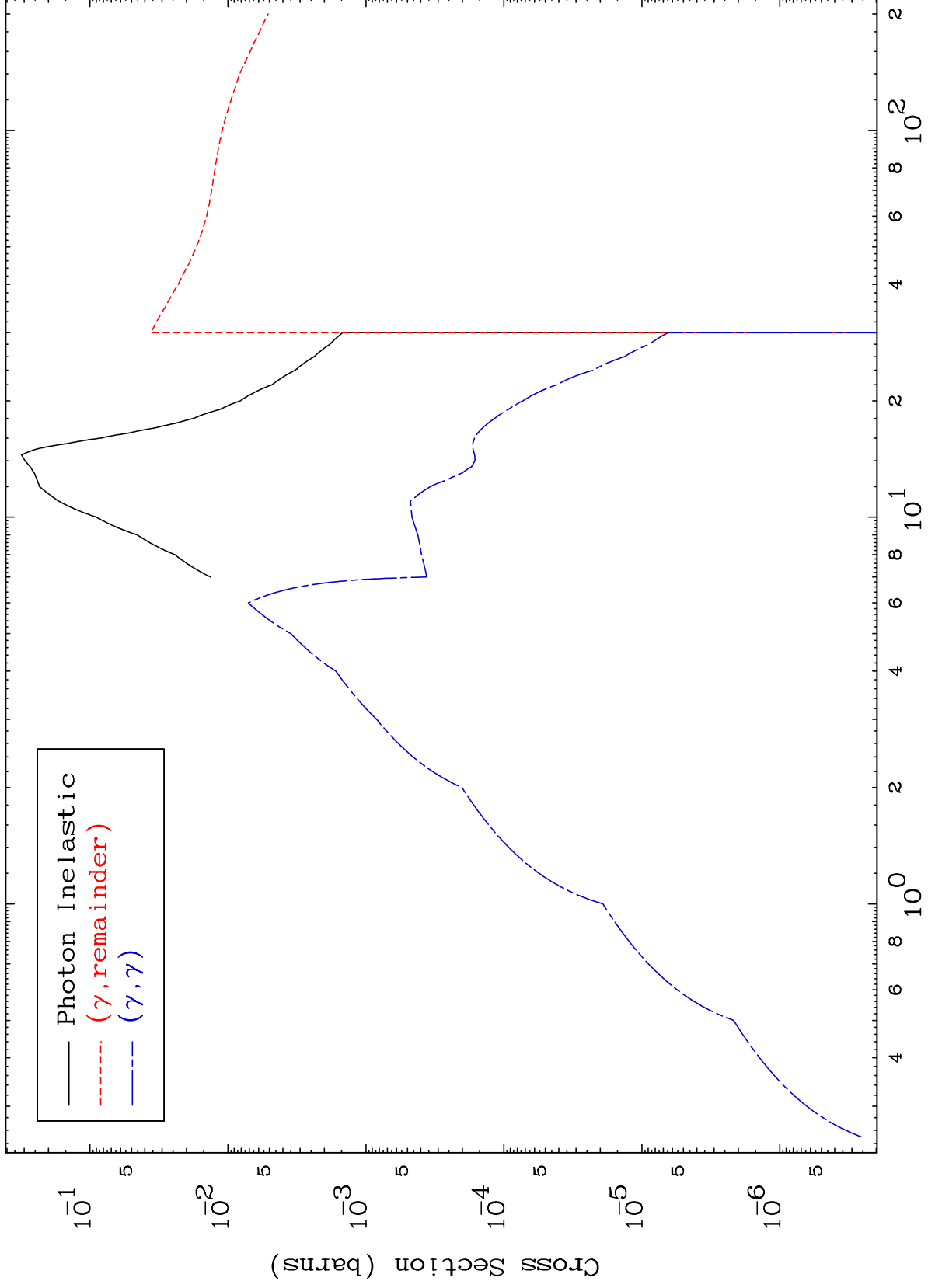
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7040

Photon Major
0 Kelvin Cross Sections

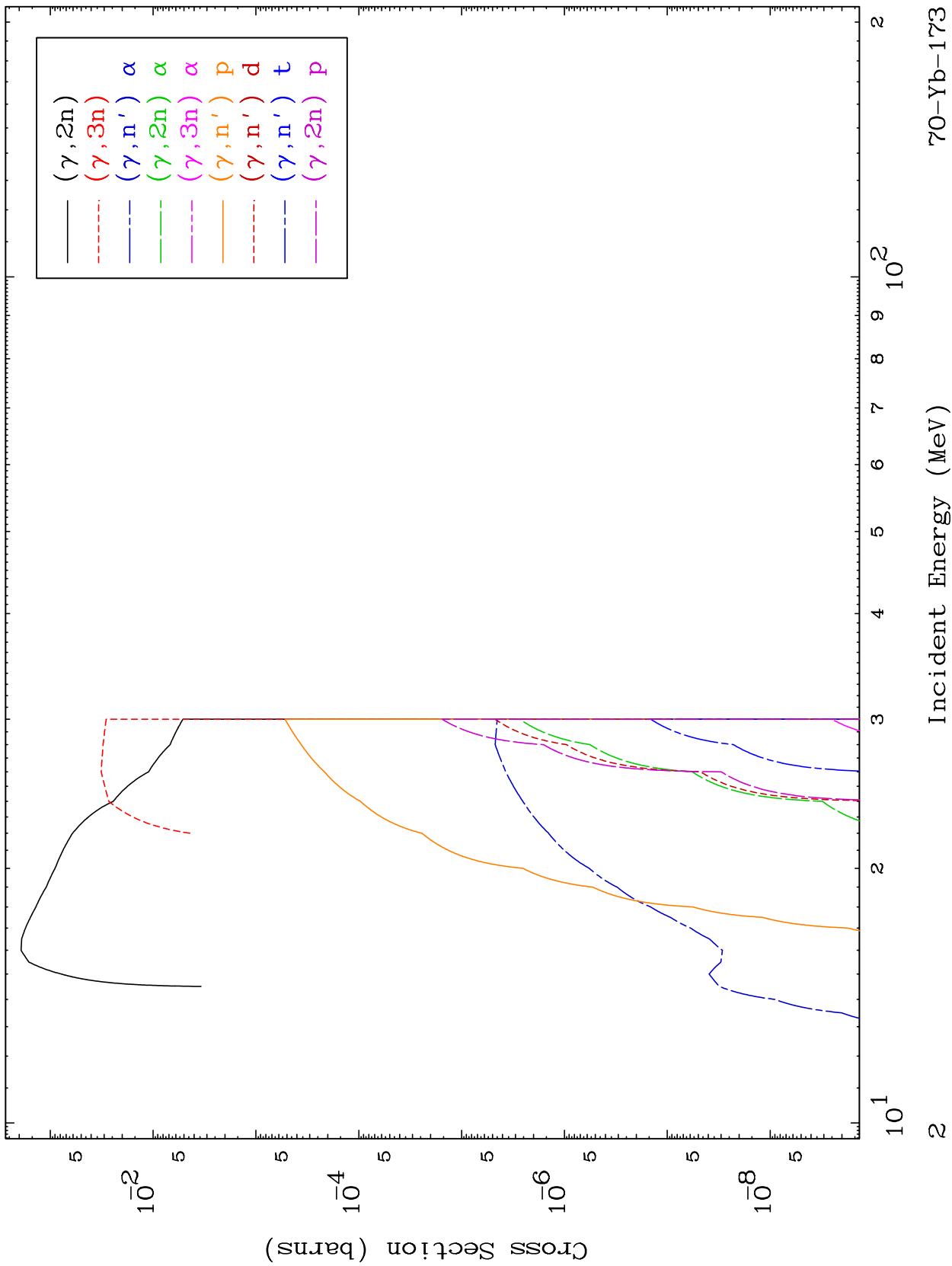
70-Yb-173



MAT 7040

Photon Neutron Production
0 Kelvin Cross Sections

70-Yb-173



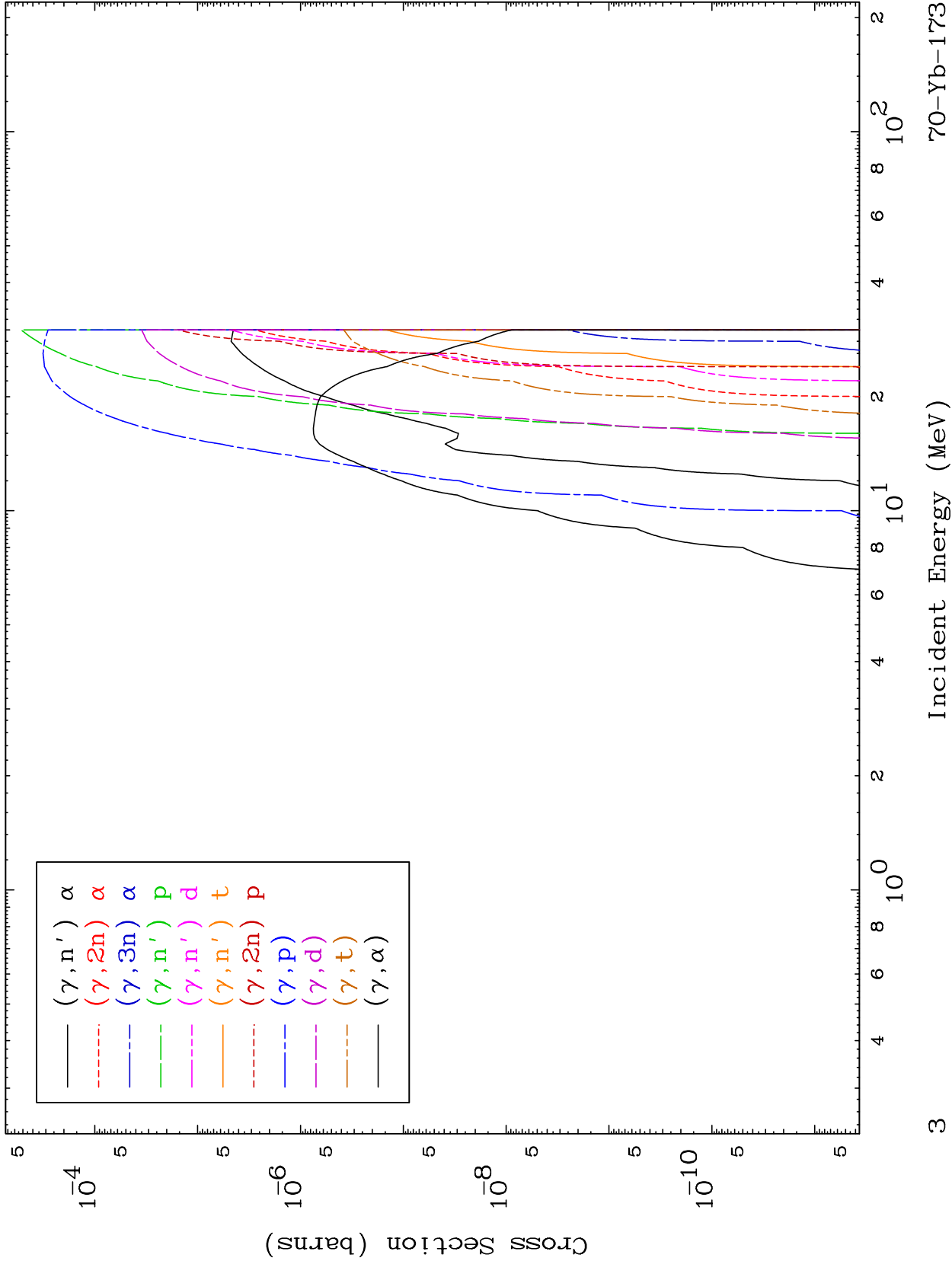
70-Yb-173

Incident Energy (MeV)

MAT 7040

Photon Charged Particle
0 Kelvin Cross Sections

70-Yb-173

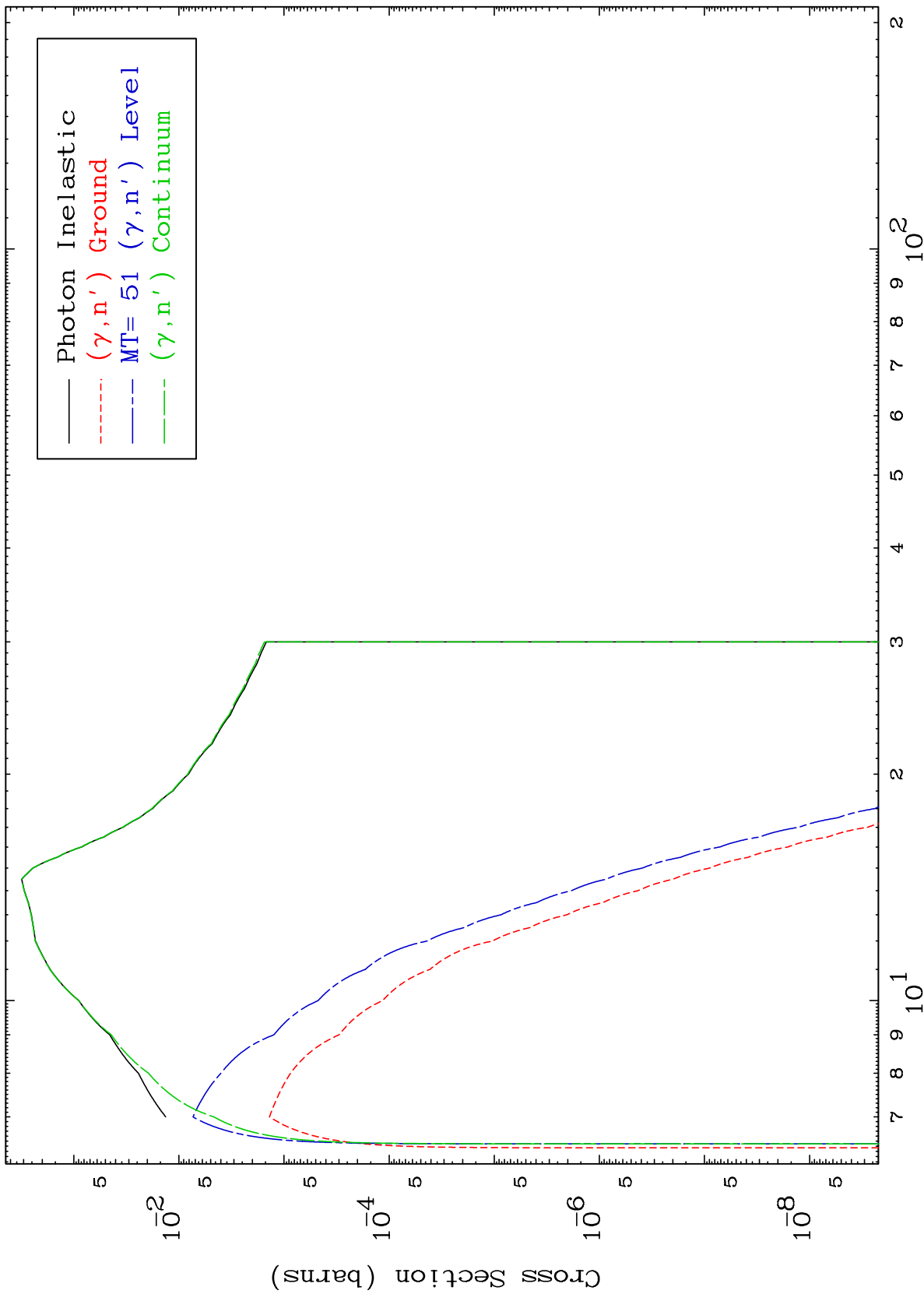


MAT 7040

(γ, n') Level

70-Yb-173

0 Kelvin Cross Sections



4

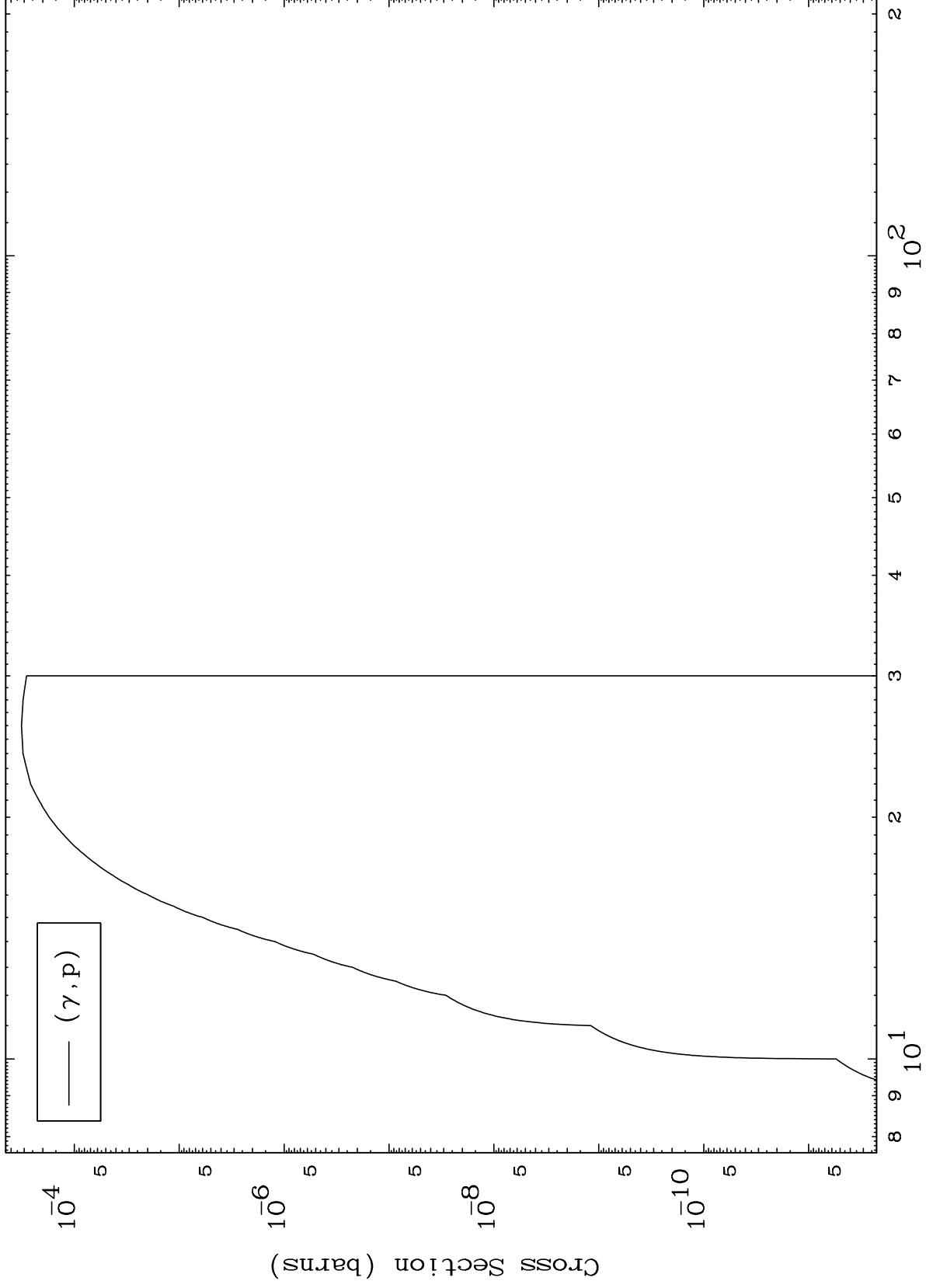
Incident Energy (MeV)

70-Yb-173

MAT 7040

(γ, p) Levels
0 Kelvin Cross Sections

70-Yb-173



Incident Energy (MeV)

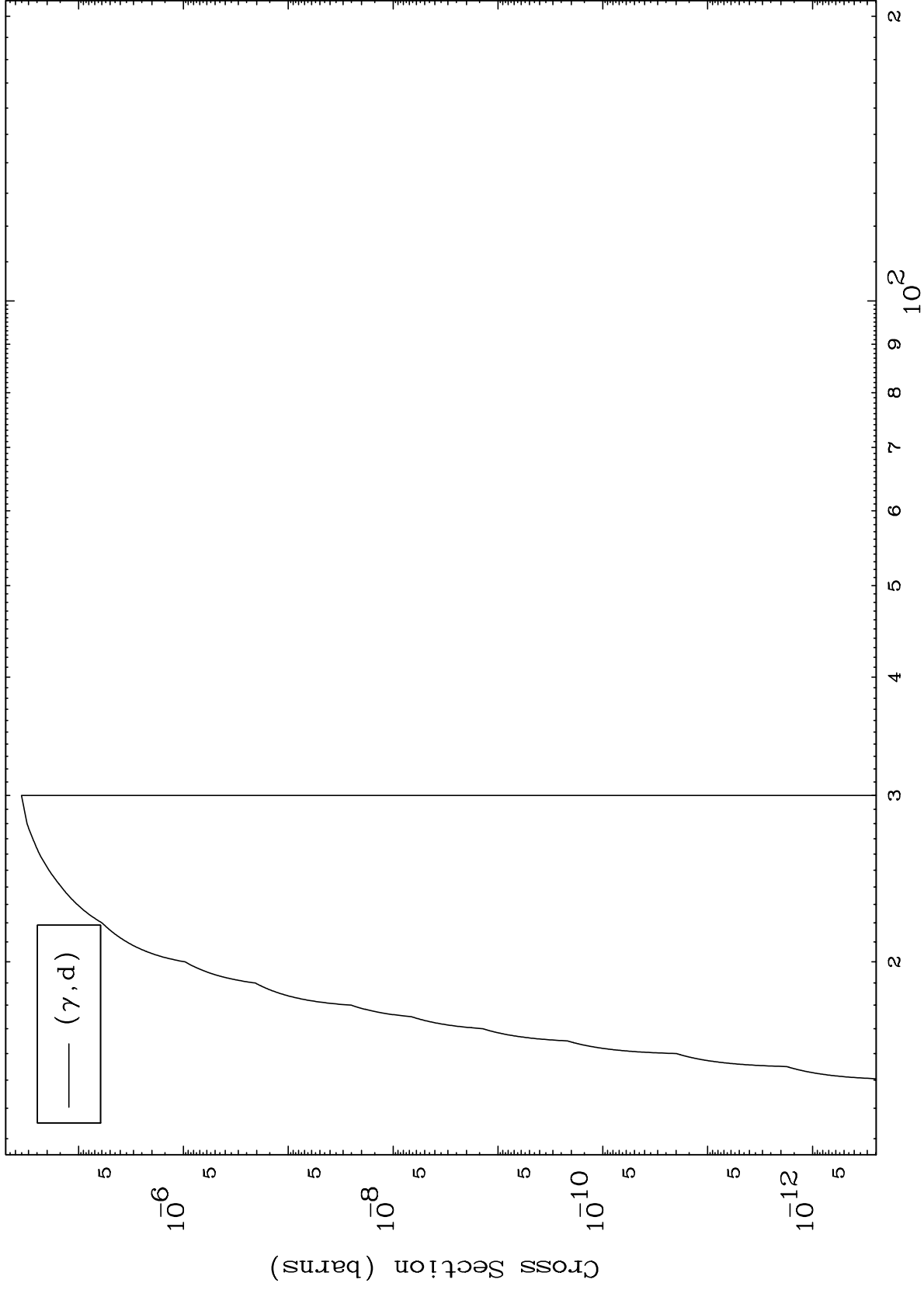
70-Yb-173

5

MAT 7040

(γ, d) Levels
0 Kelvin Cross Sections

70-Yb-173



Incident Energy (MeV)

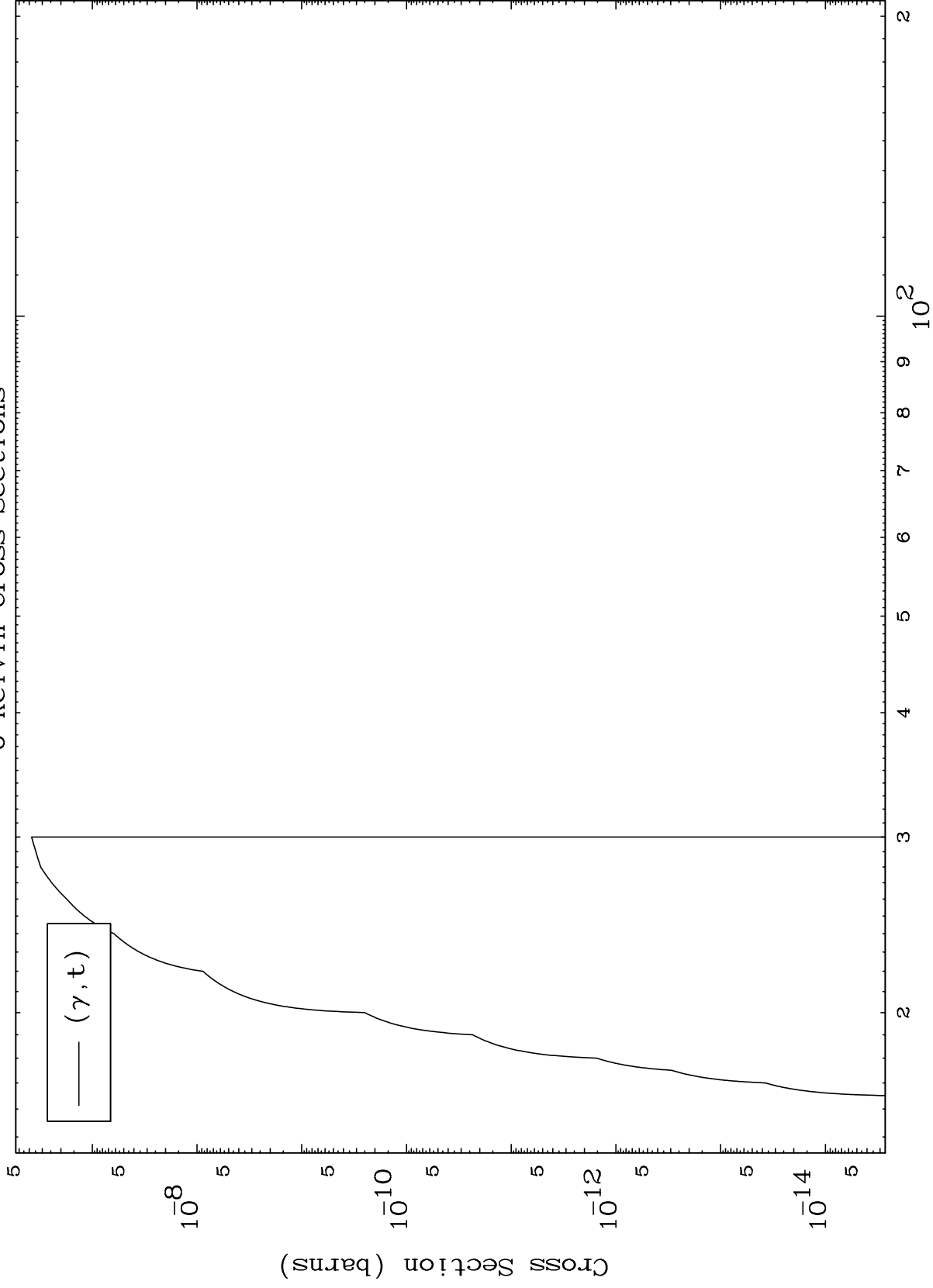
70-Yb-173

6

MAT 7040

(γ, t) Levels
0 Kelvin Cross Sections

70-Yb-173



7

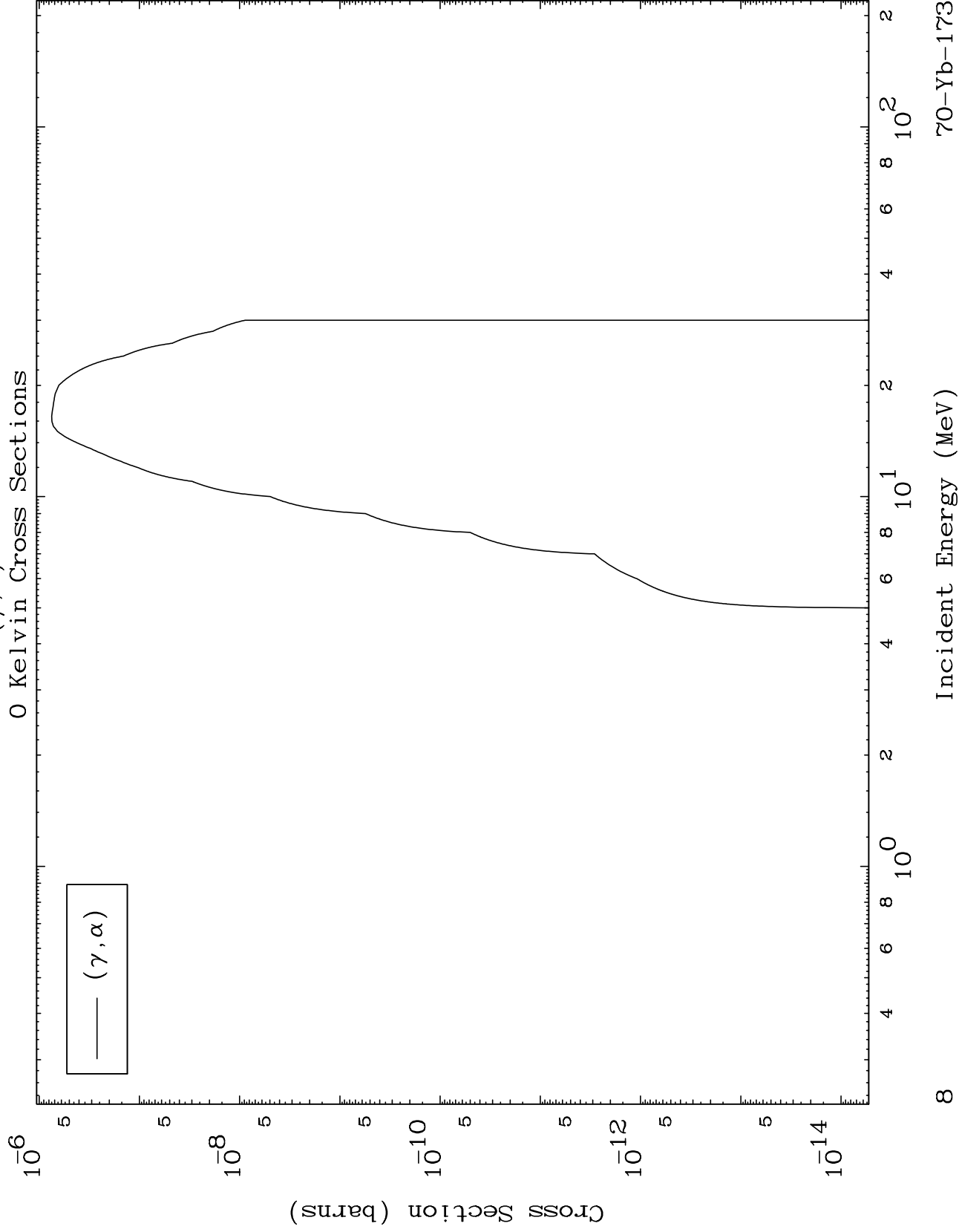
Incident Energy (MeV)

70-Yb-173

MAT 7040

(γ, α) Levels

70-Yb-173



Radionuclide Production Cross Section

