

Program EVALPLOT
(Version 2021-1)

by

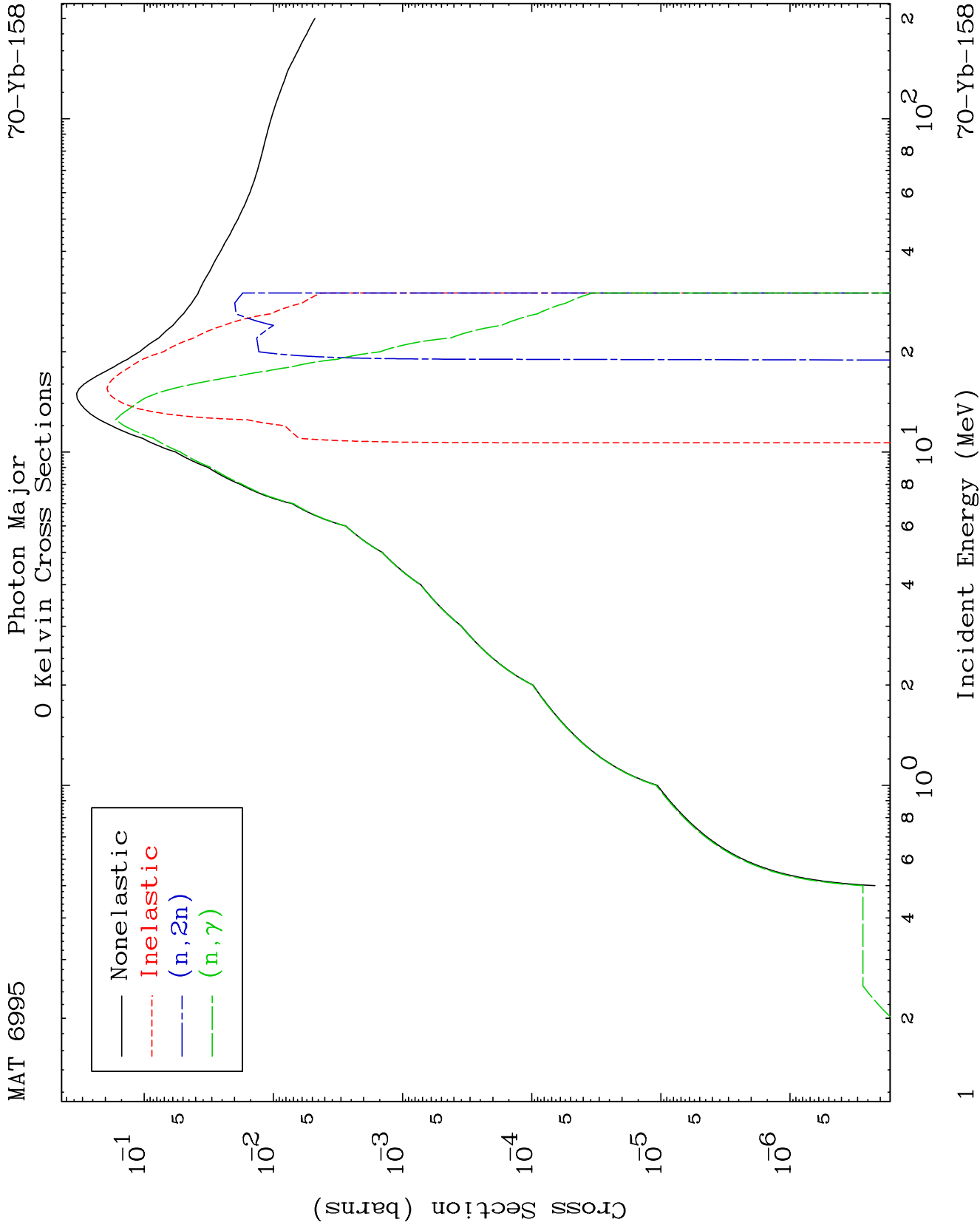
Dermott E. Cullen
(Present Contact Information)

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

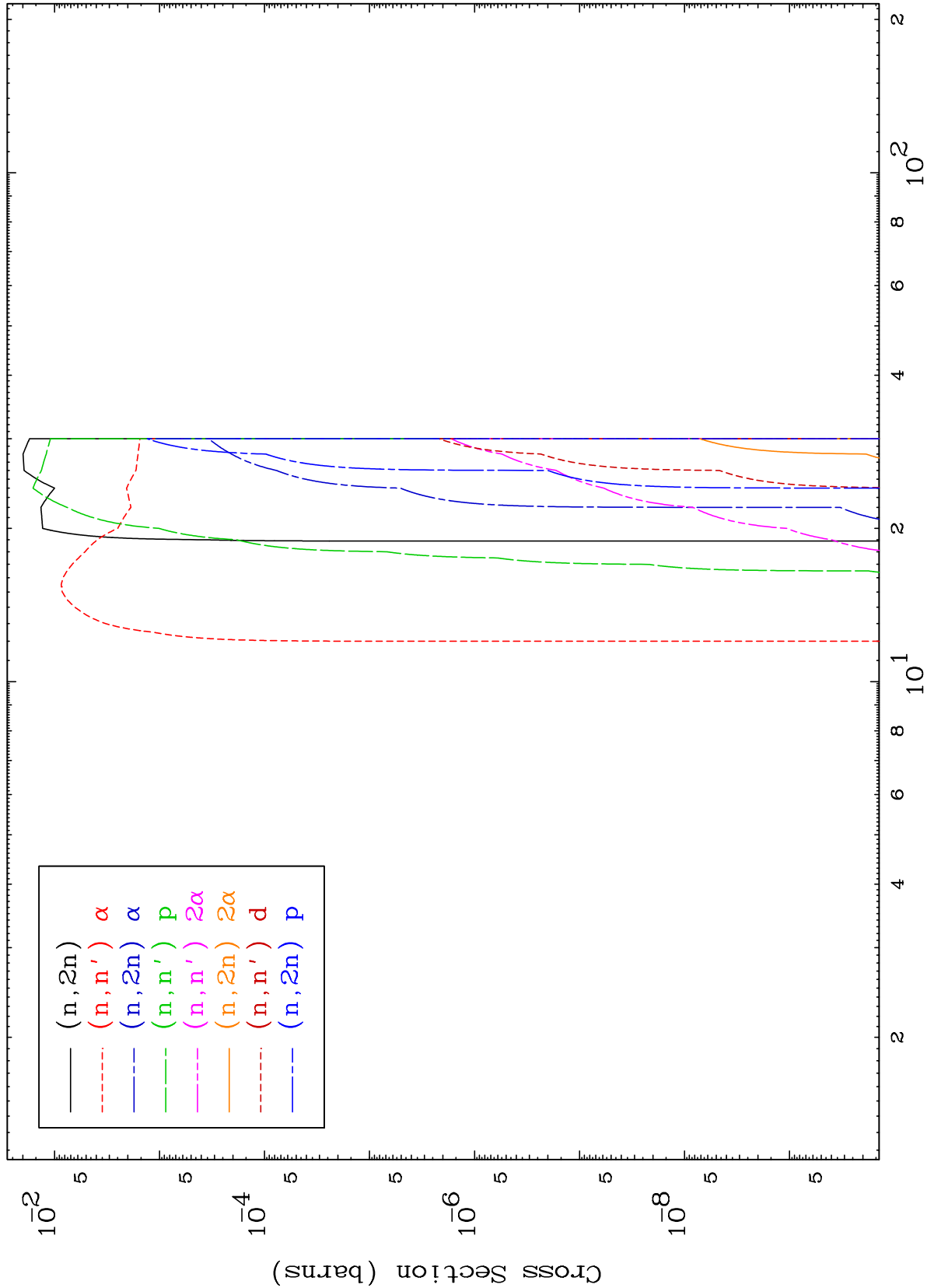
Press Mouse Button to Start



MAT 6995

Photon Neutron Absorption
0 Kelvin Cross Sections

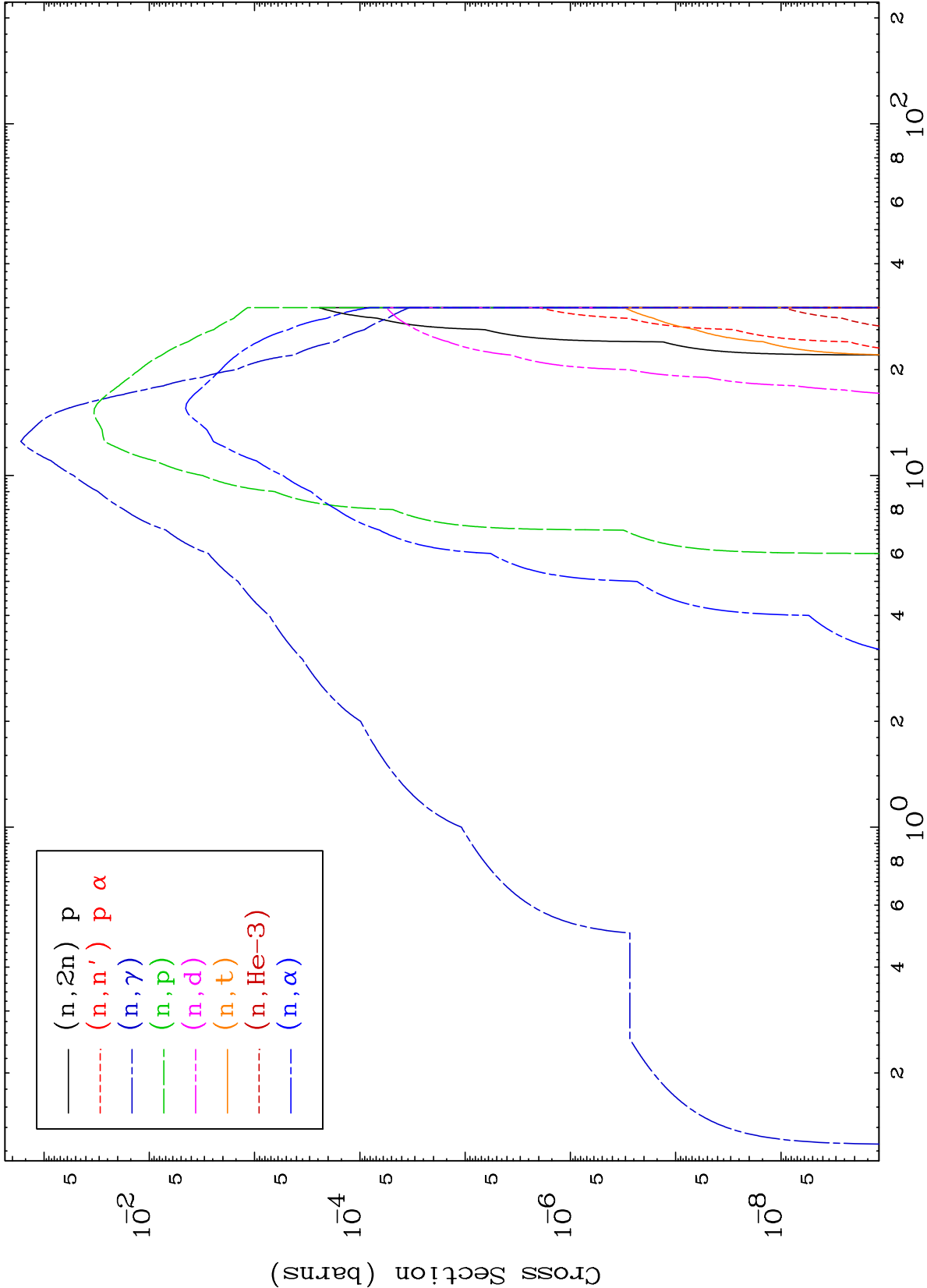
70-Yb-158



2

Incident Energy (MeV)

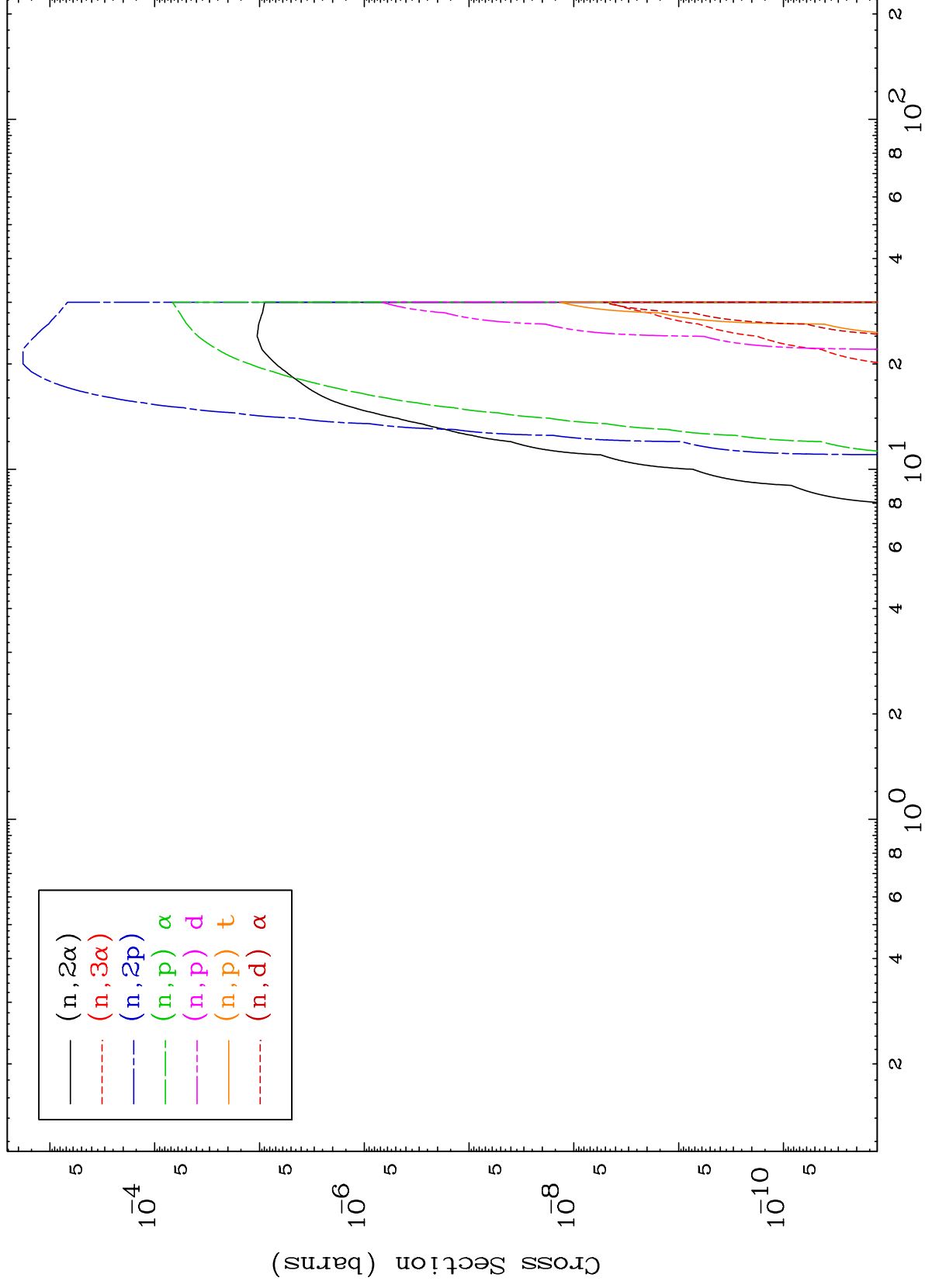
70-Yb-158

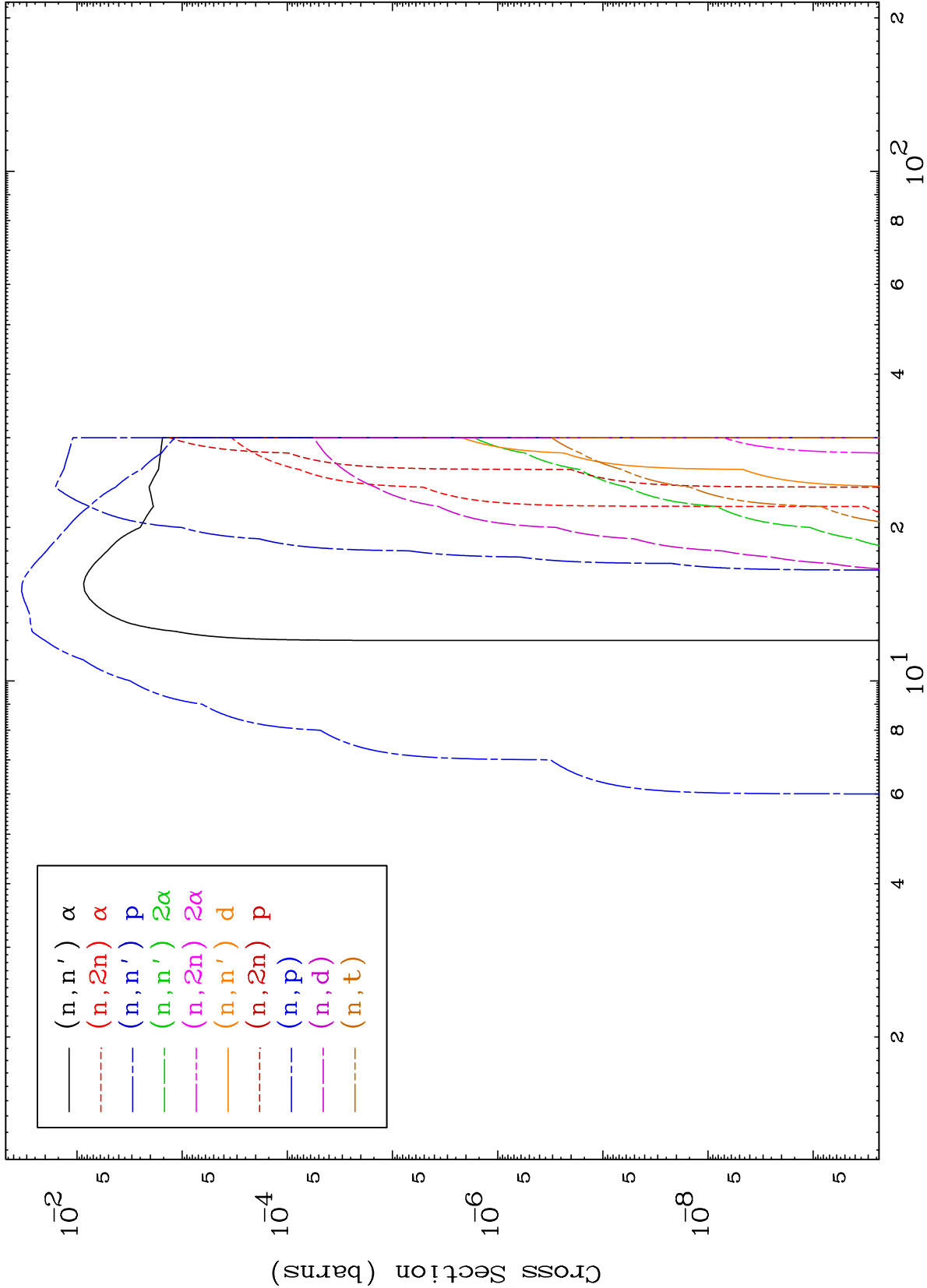


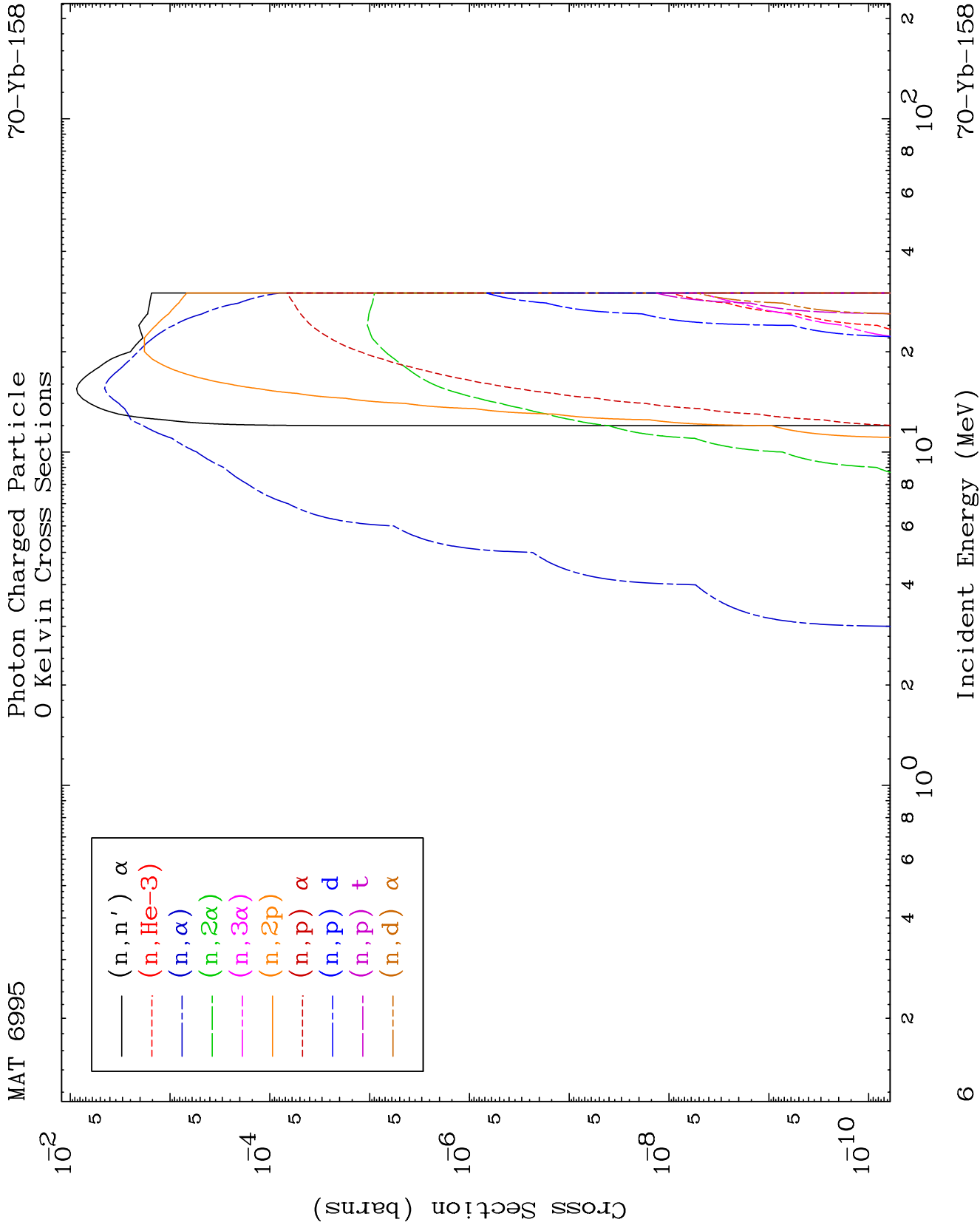
MAT 6995

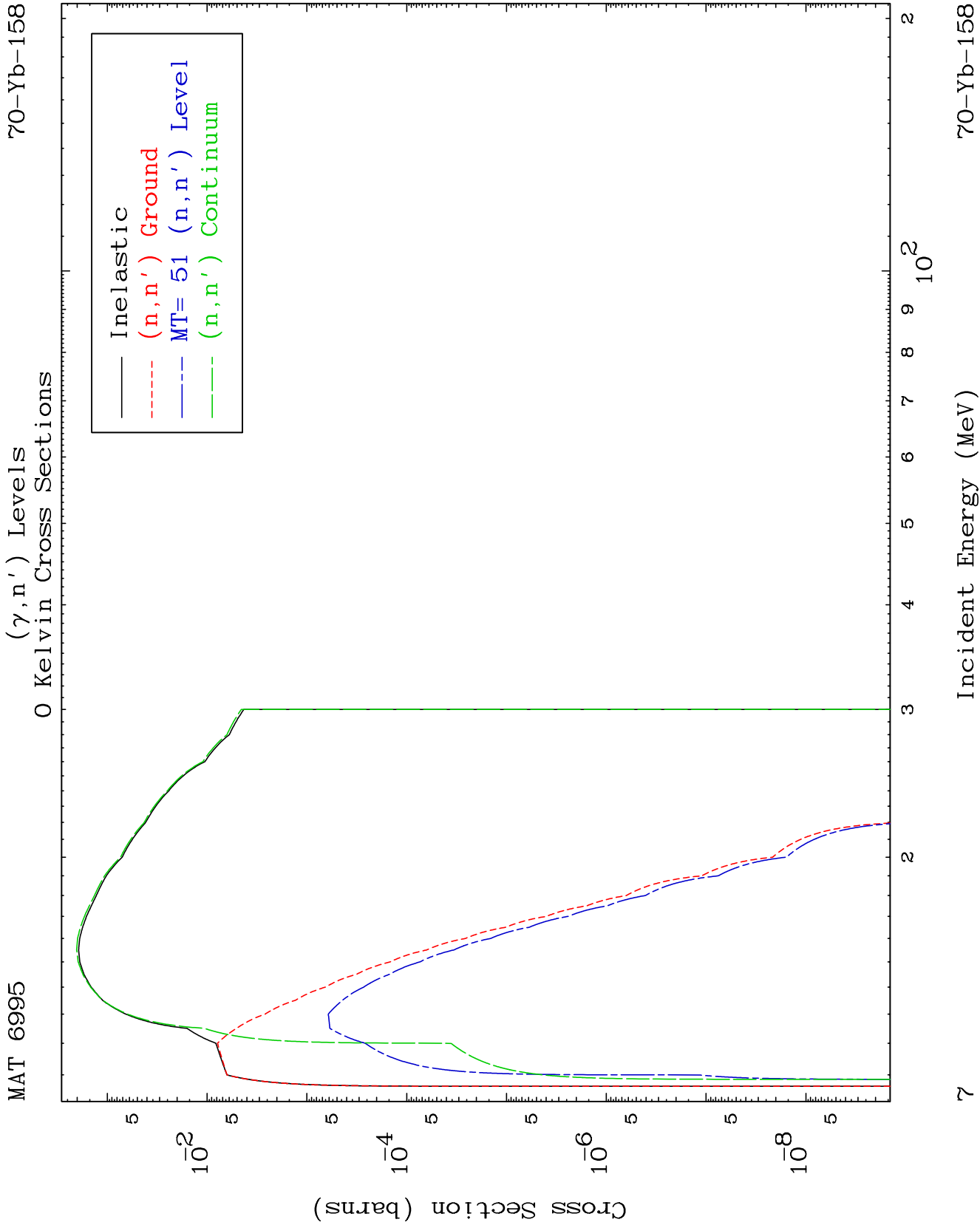
Photon Neutron Absorption
0 Kelvin Cross Sections

70-Yb-158





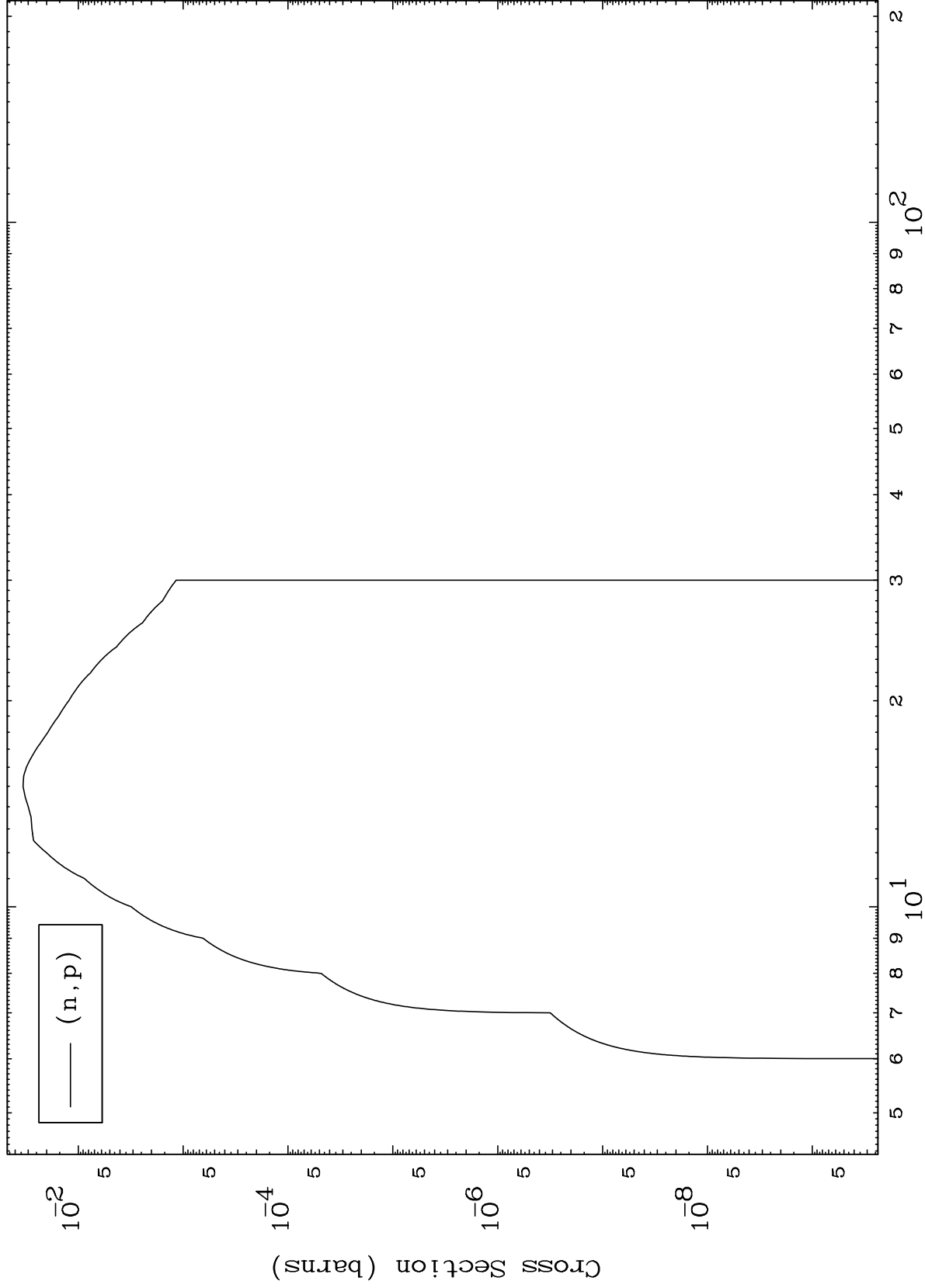




MAT 6995

70-Yb-158

(γ, p) Levels
0 Kelvin Cross Sections

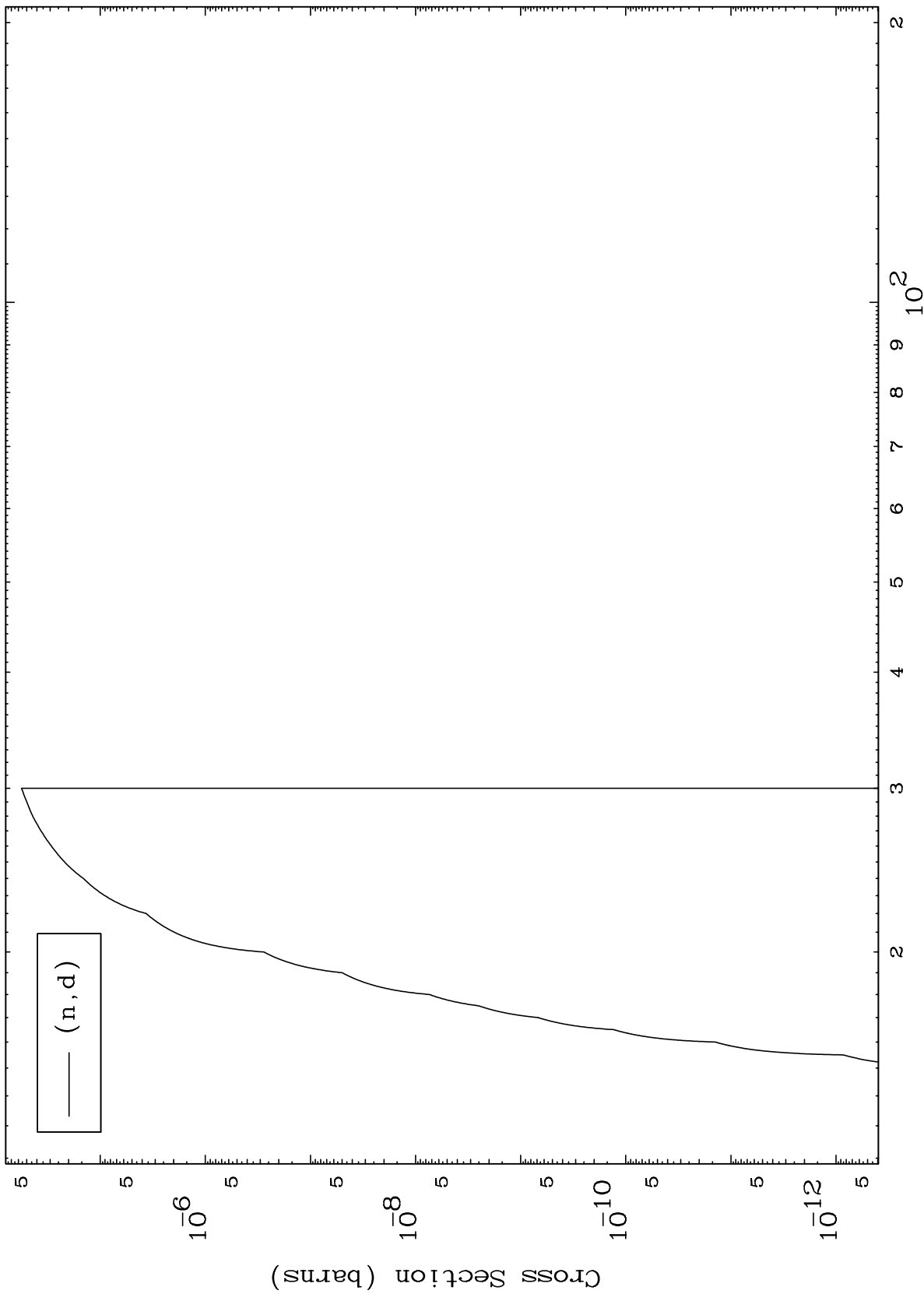


8

Incident Energy (MeV)

70-Yb-158

(γ, d) Levels
0 Kelvin Cross Sections

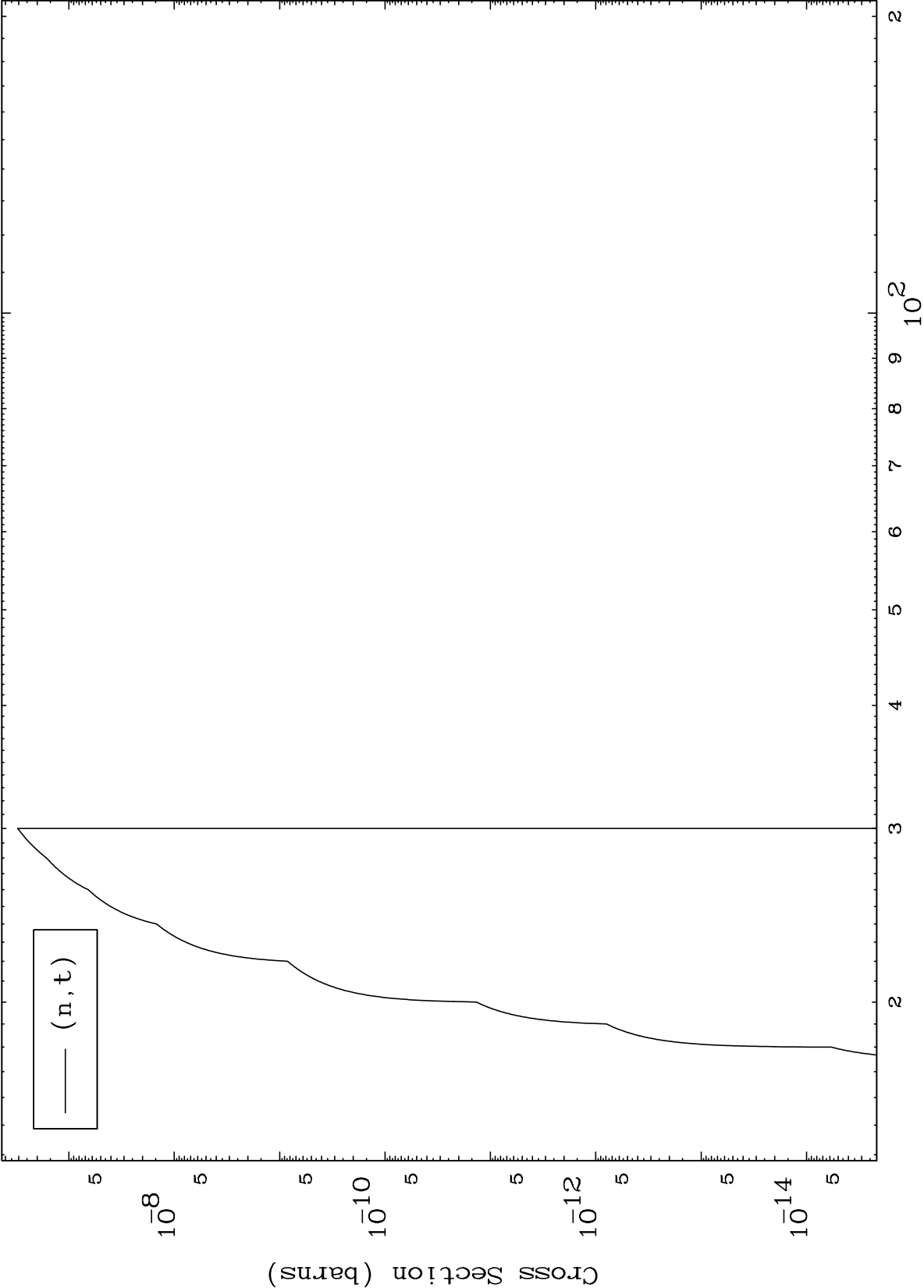


MAT 6995

(γ, t) Levels

70-Yb-158

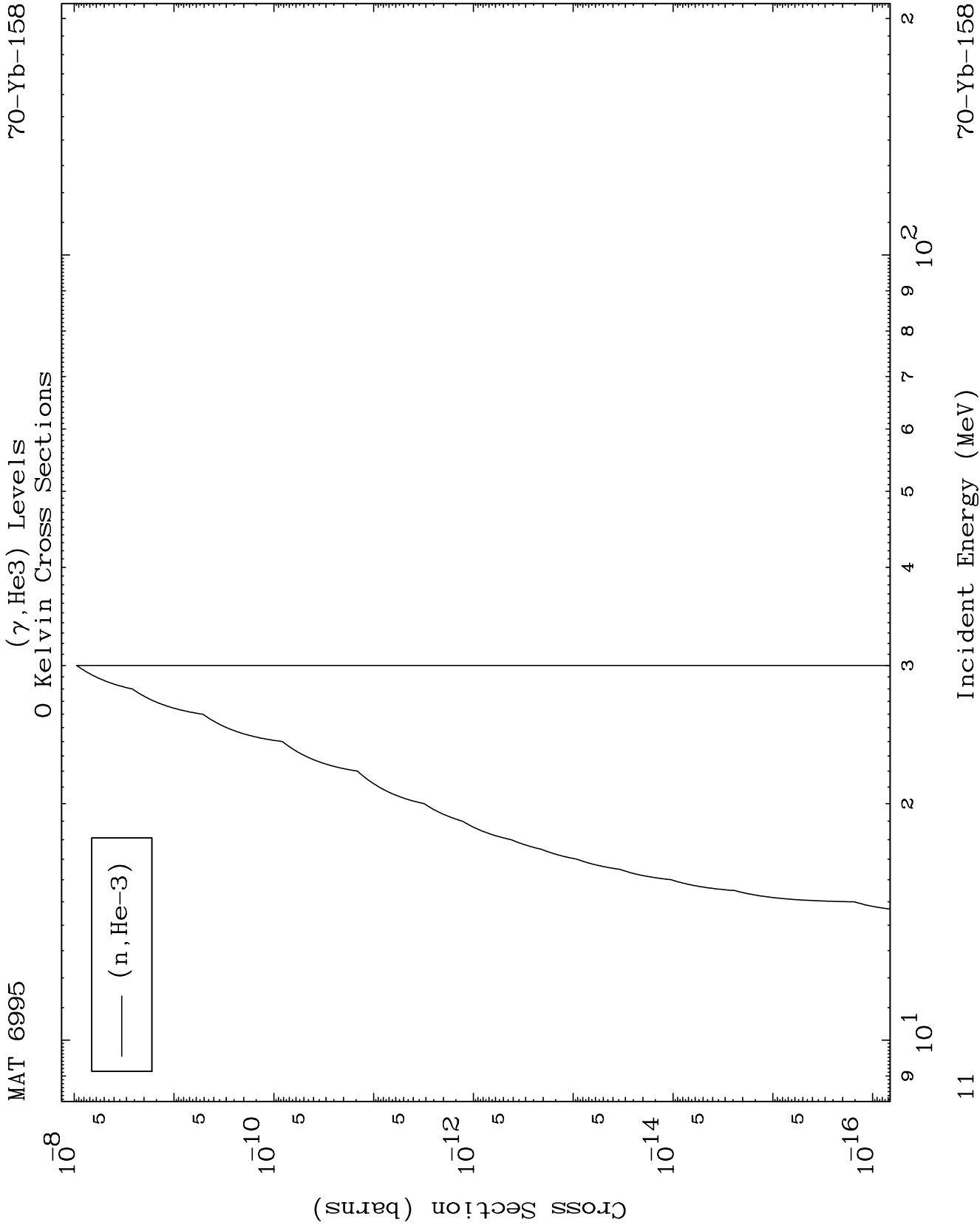
0 Kelvin Cross Sections

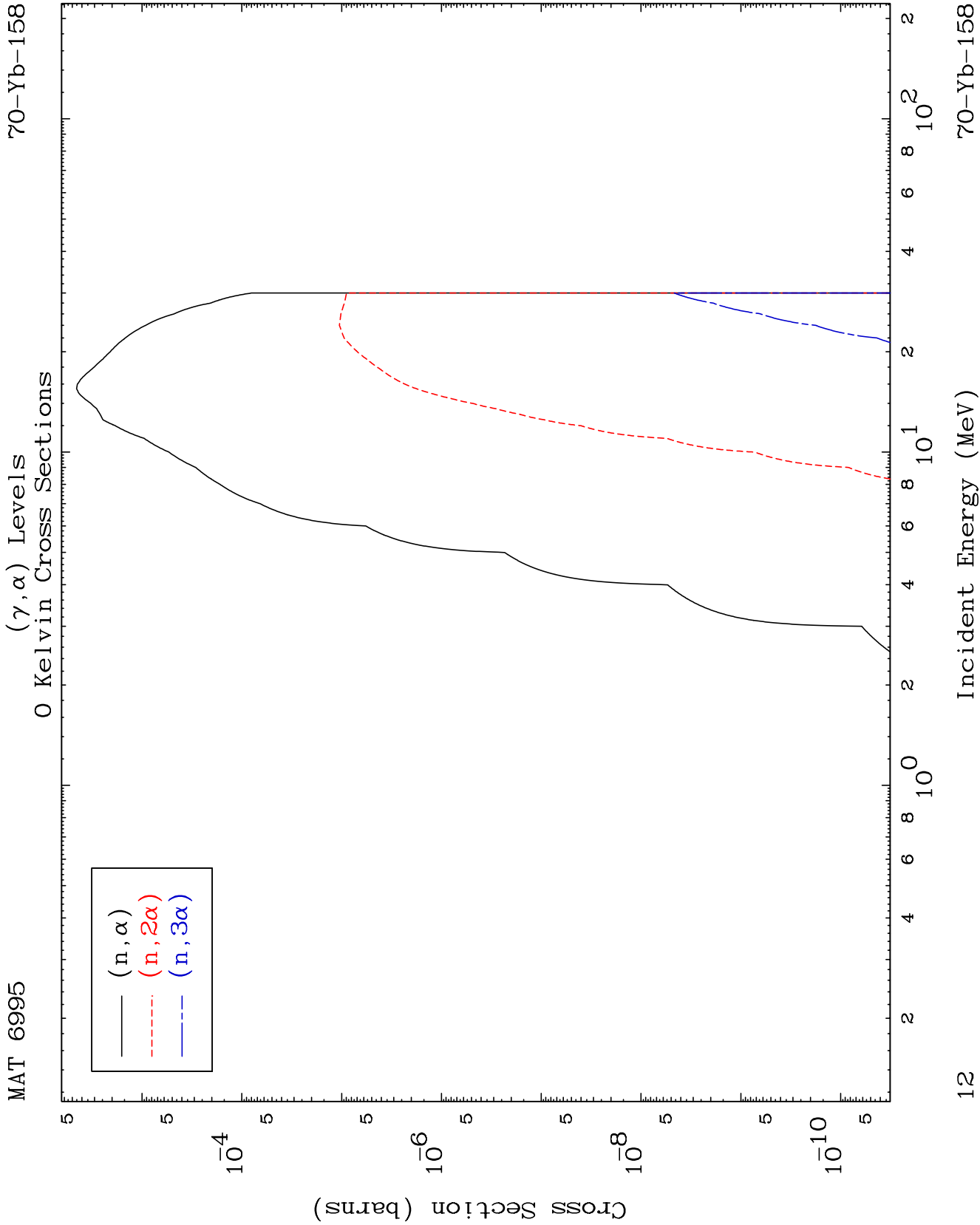


10

Incident Energy (MeV)

70-Yb-158





Radionuclide Production Cross Section

