

Program EVALPLOT
(Version 2018-1)

by

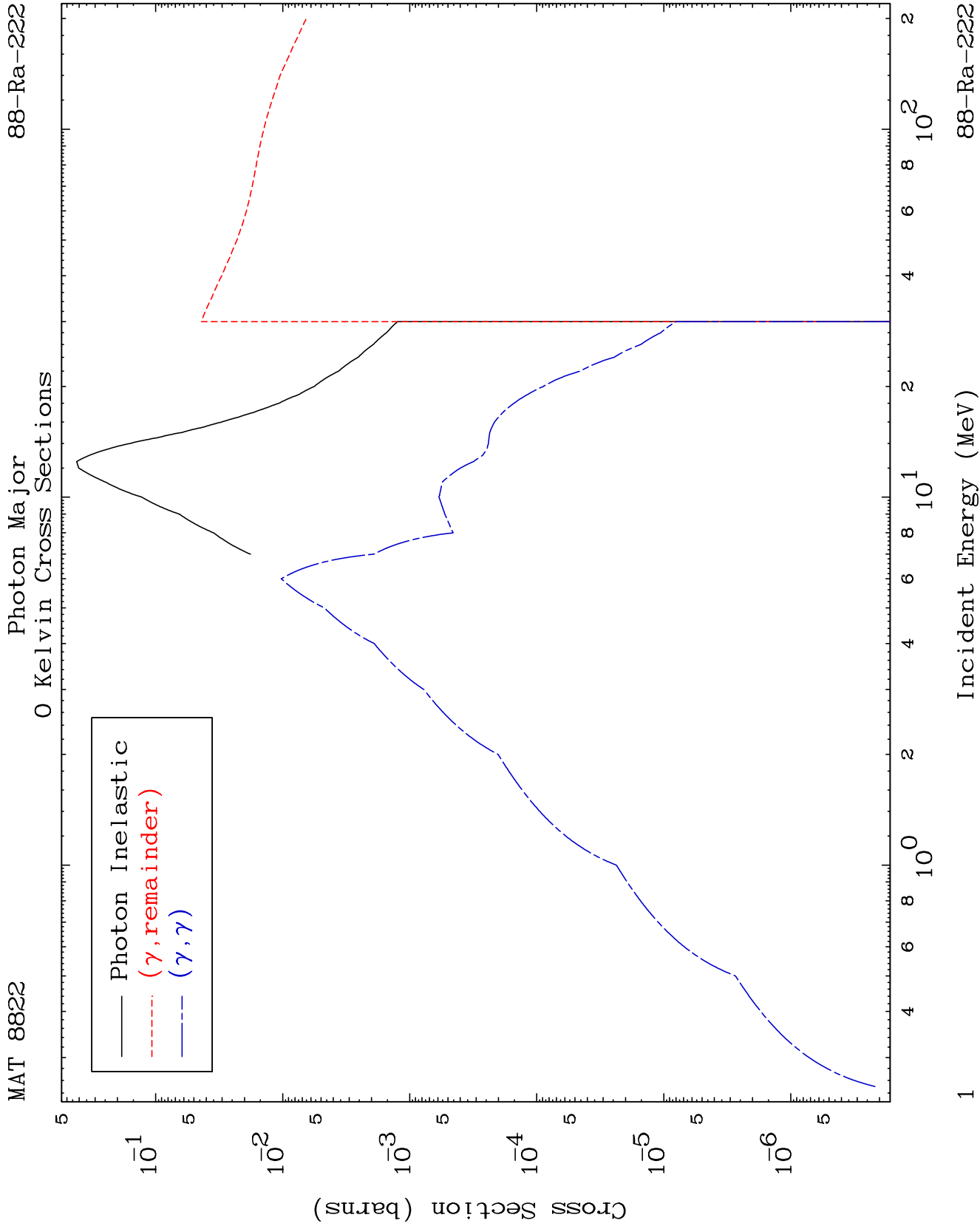
Dermott E. Cullen
(Present Contact Information)

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Web: redcullen1.net/HOMEPAGE.NEW

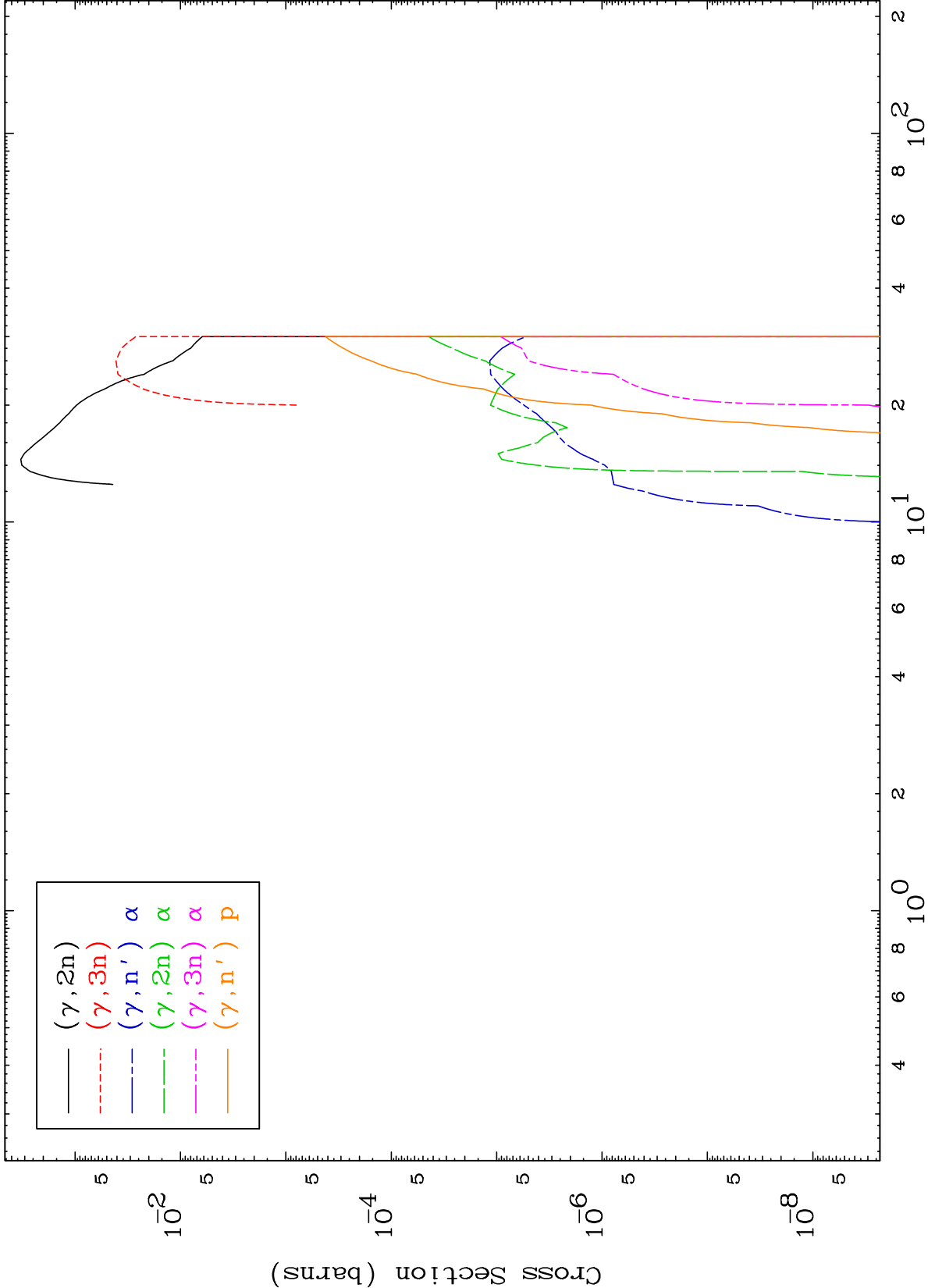
Press Mouse Button to Start

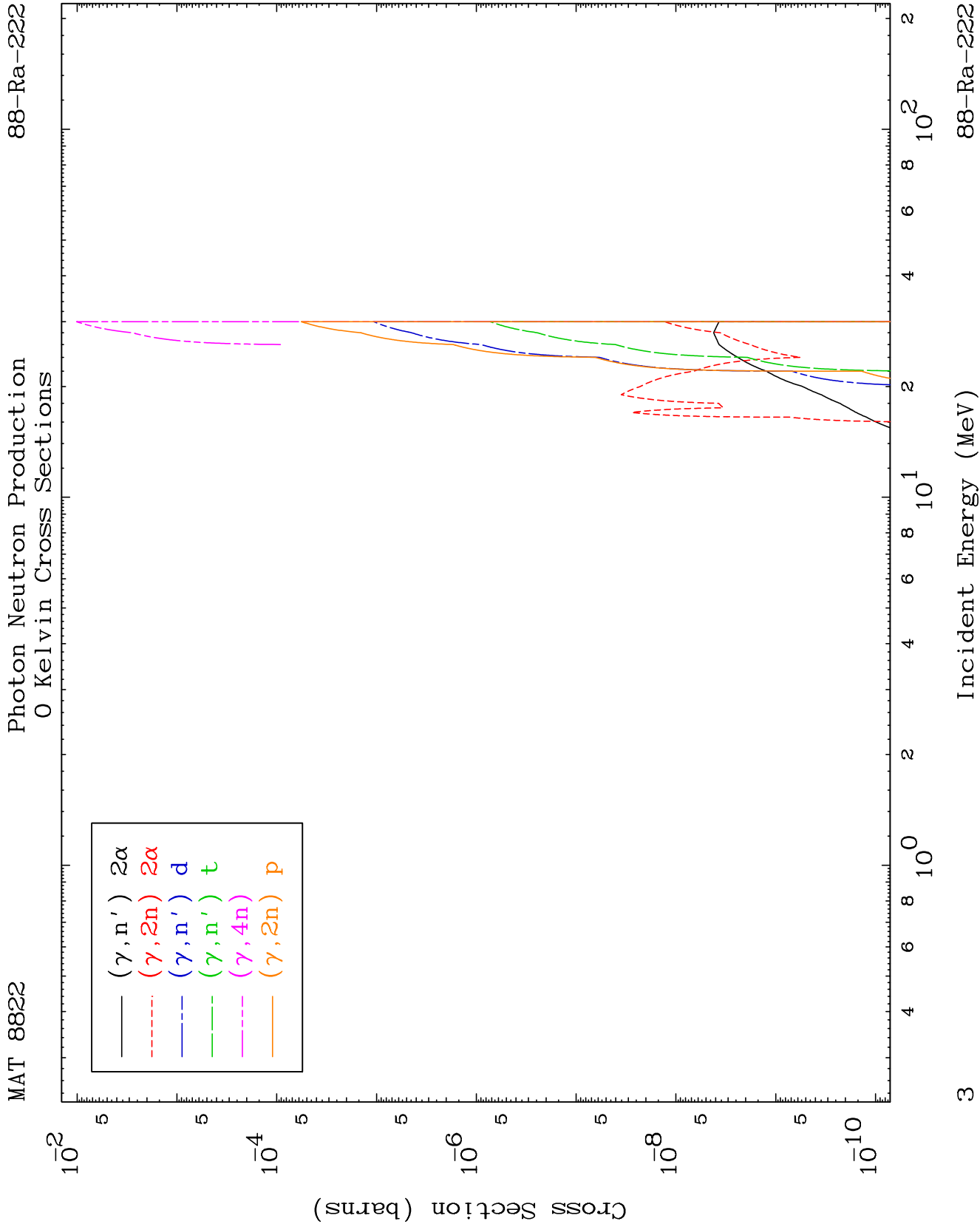


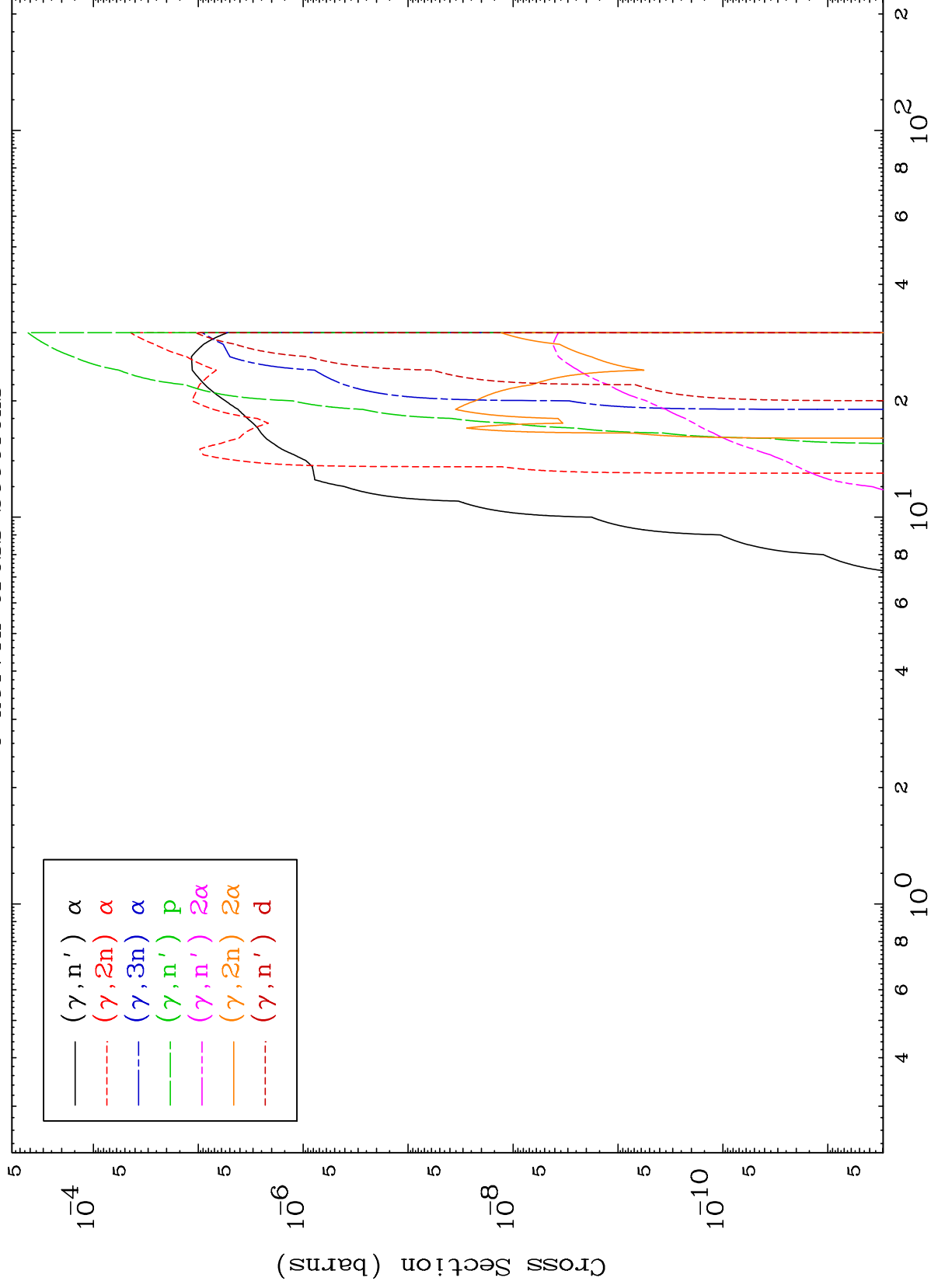
MAT 8822

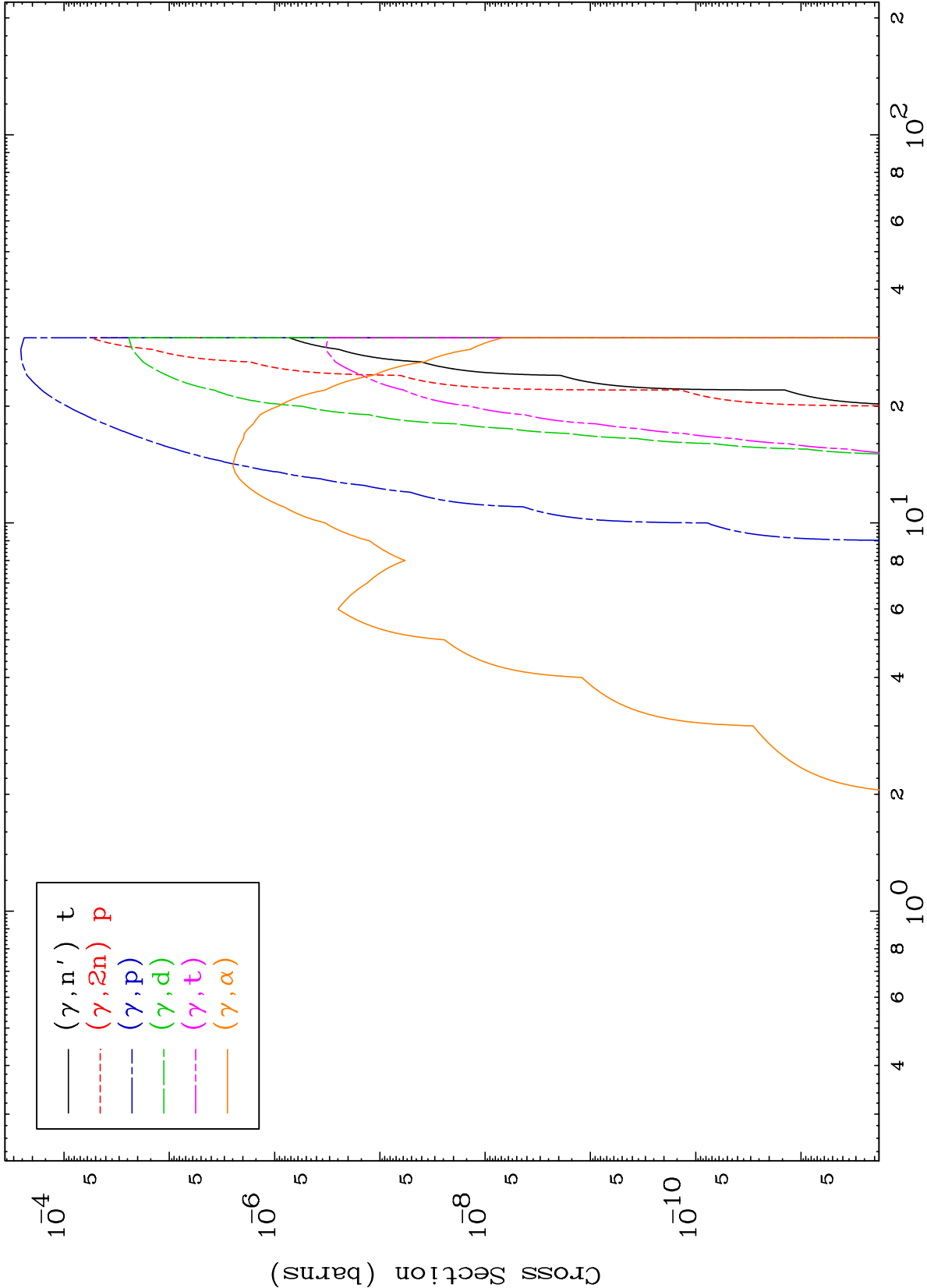
Photon Neutron Production
0 Kelvin Cross Sections

88-Ra-222

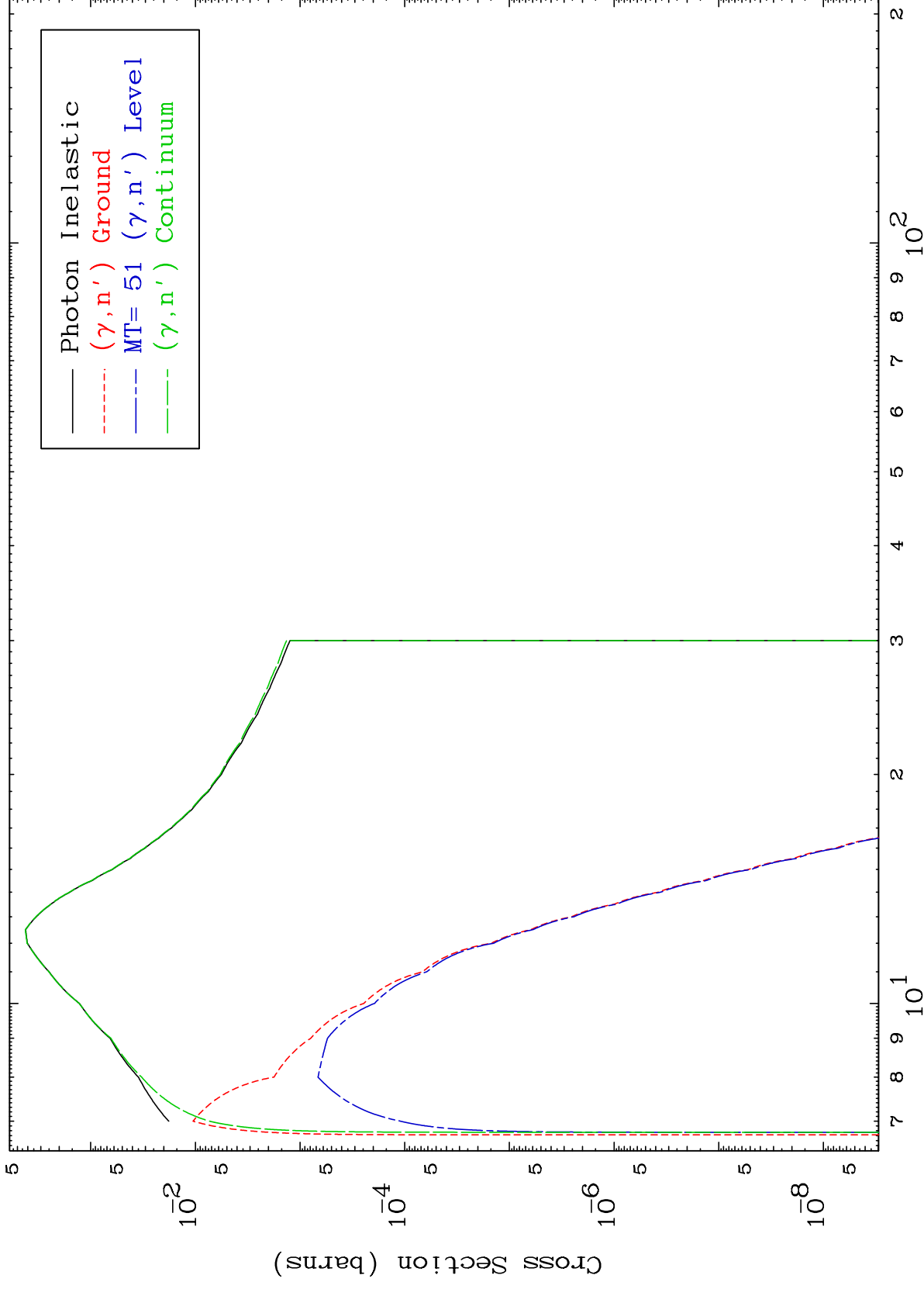








0 Kelvin Cross Sections

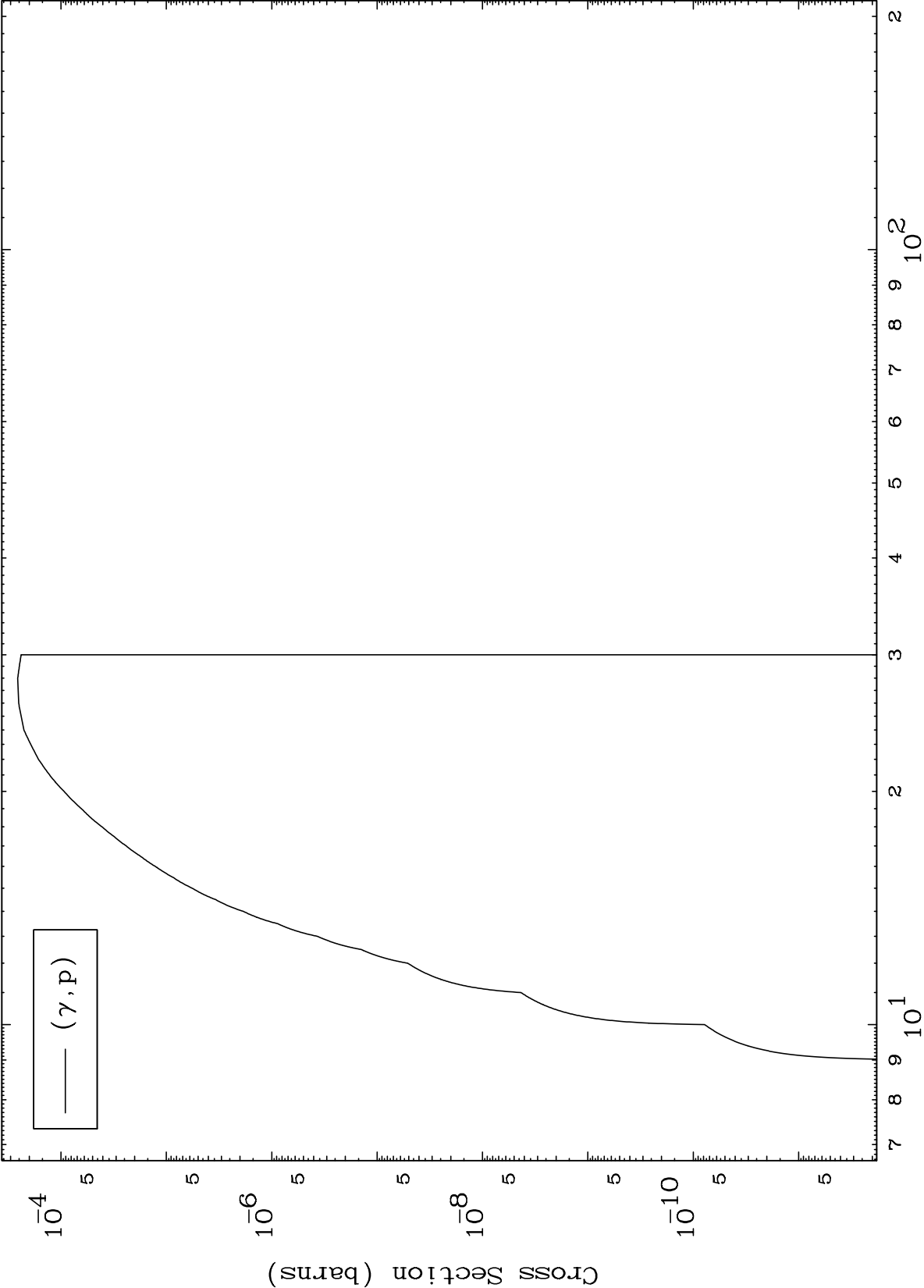


Incident Energy (MeV)

MAT 88222

88-Ra-222

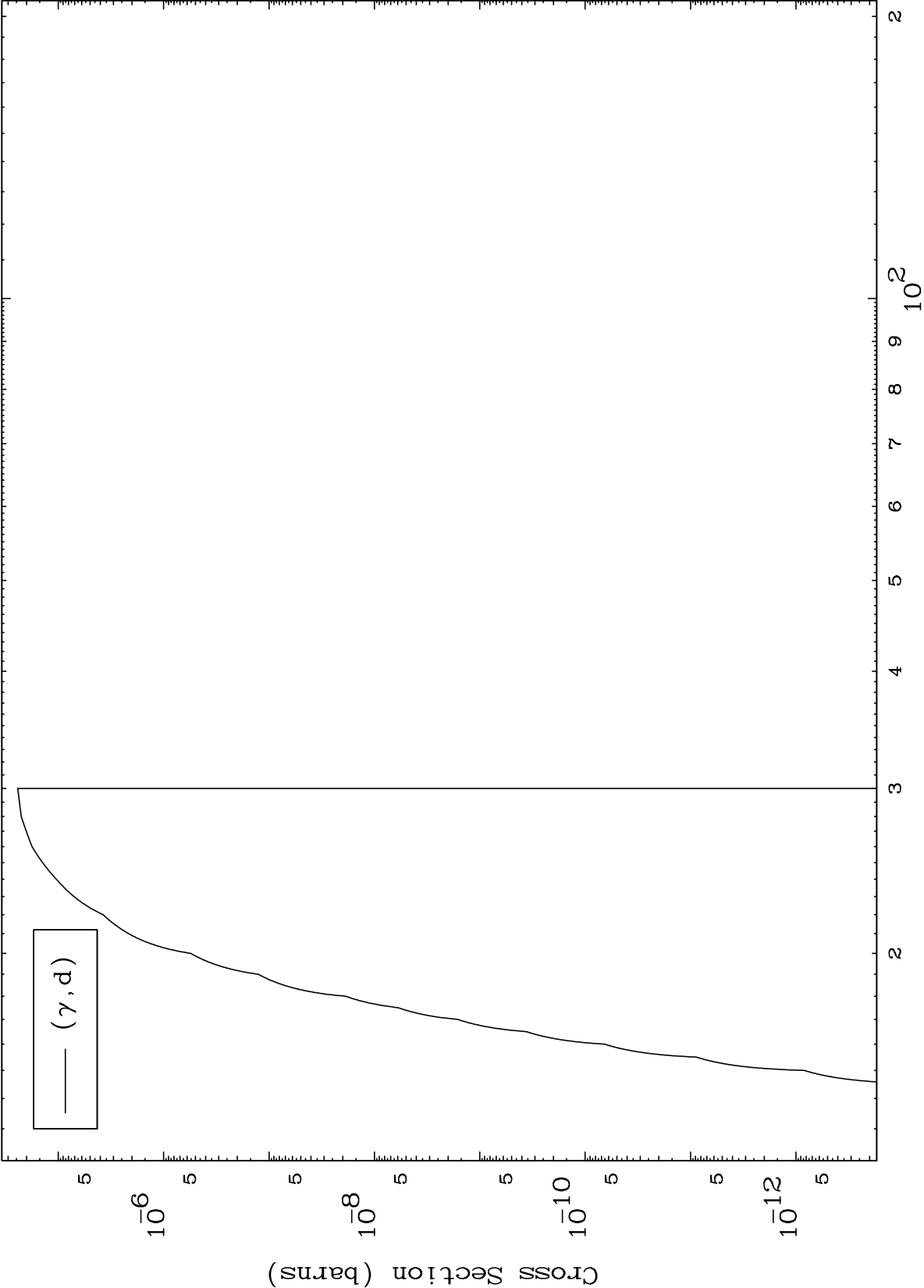
(γ, p) Levels
0 Kelvin Cross Sections



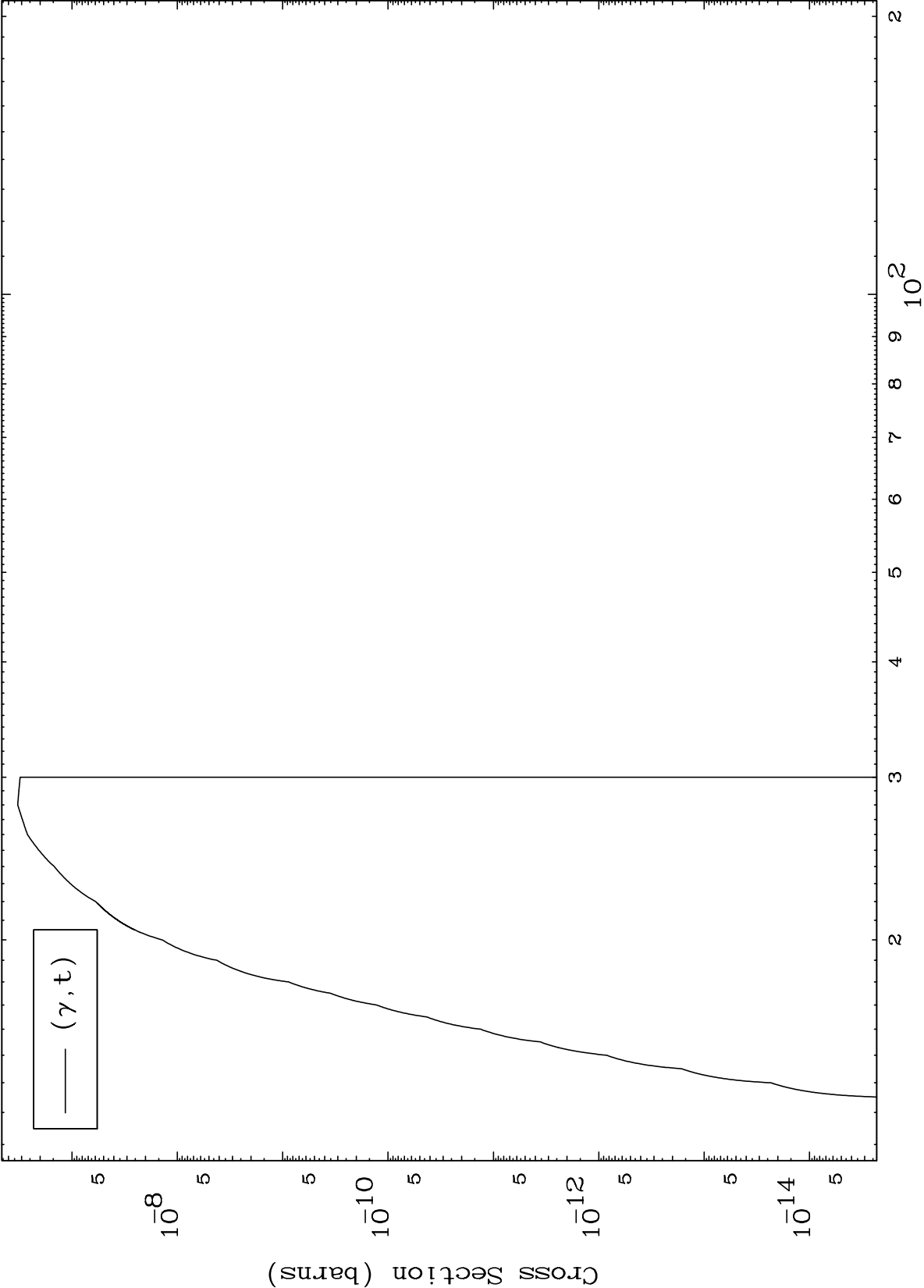
88-Ra-222

Incident Energy (MeV)

7



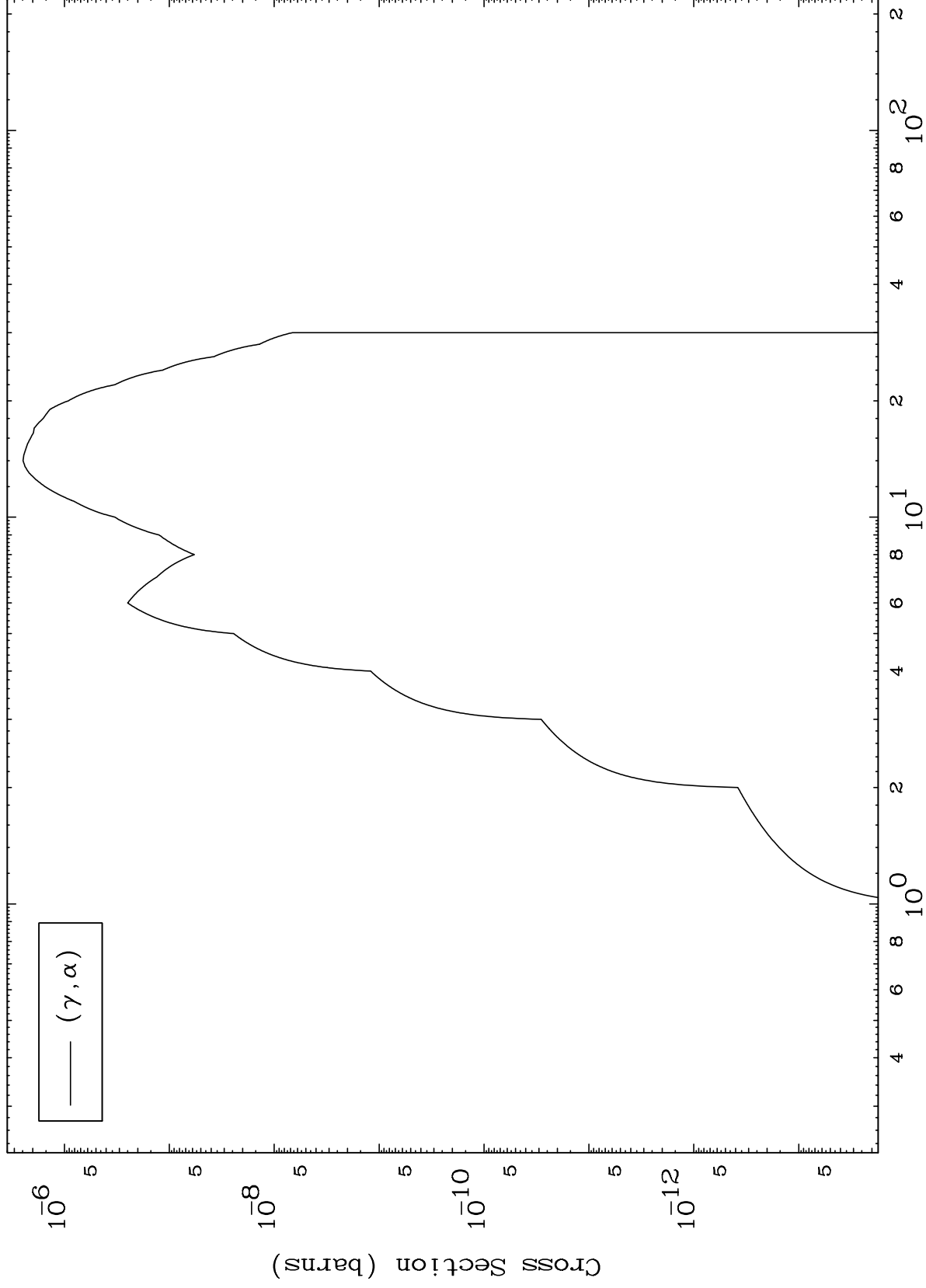
(γ, t) Levels
0 Kelvin Cross Sections



MAT 8822

88-Ra-222

(γ, α) Levels
0 Kelvin Cross Sections

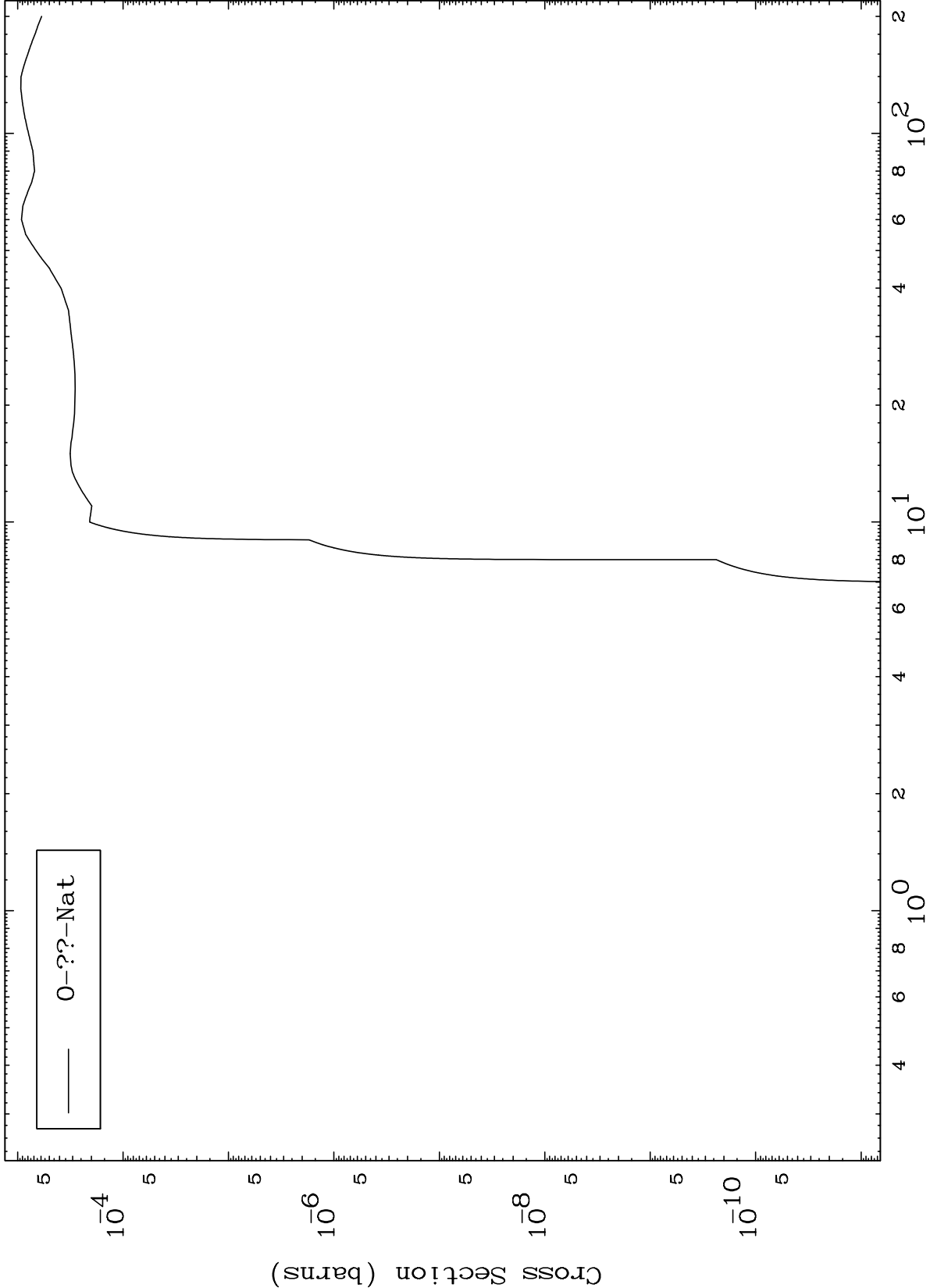


10

Incident Energy (MeV)

88-Ra-222

Photon Fission
Radionuclide Production Cross Section

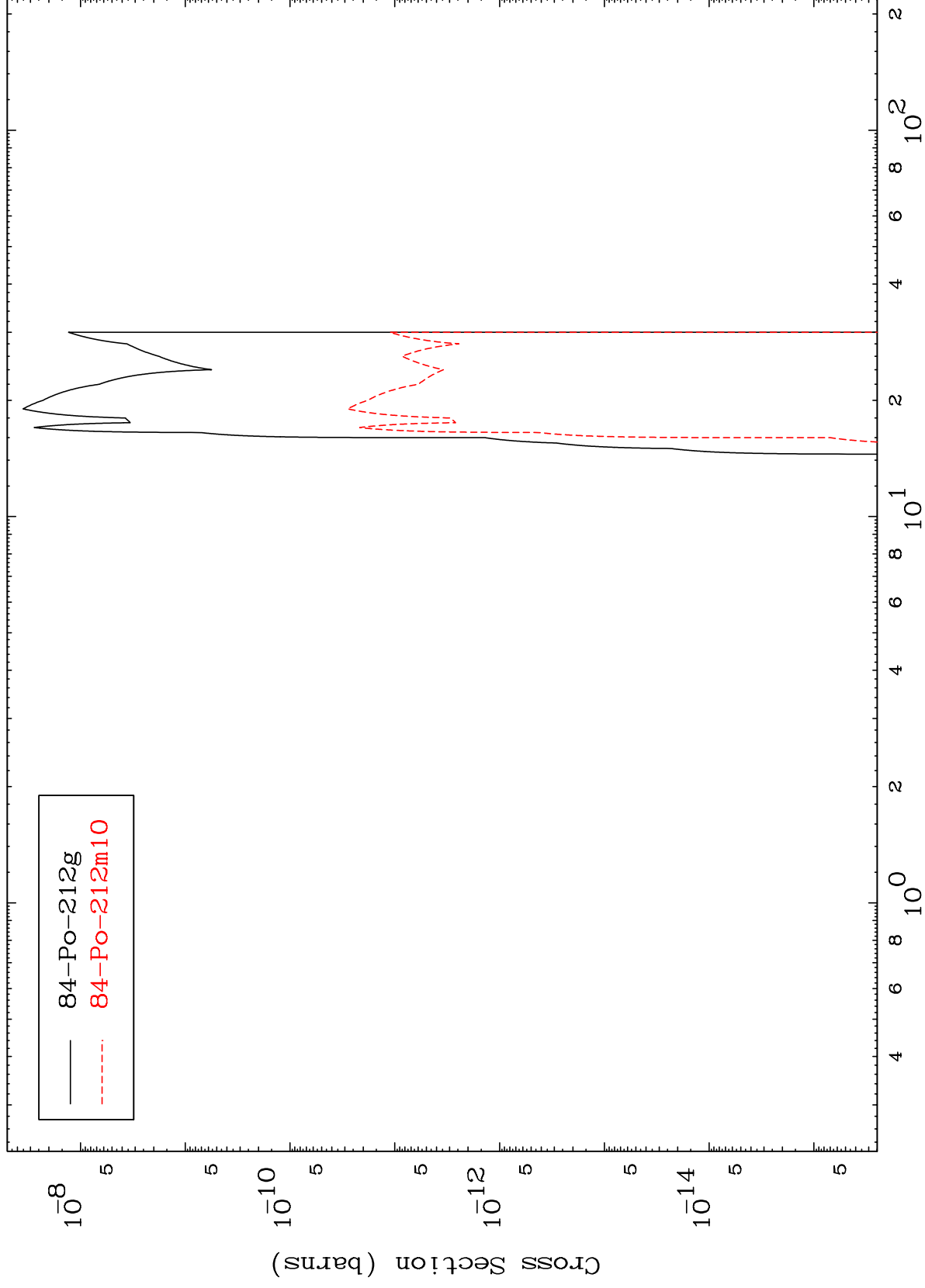


MAT 8822

$(\gamma, 2n)$ 2α

88-Ra-222

Radionuclide Production Cross Section



12

Incident Energy (MeV)

88-Ra-222