

Program EVALPLOT
(Version 2017-1)

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

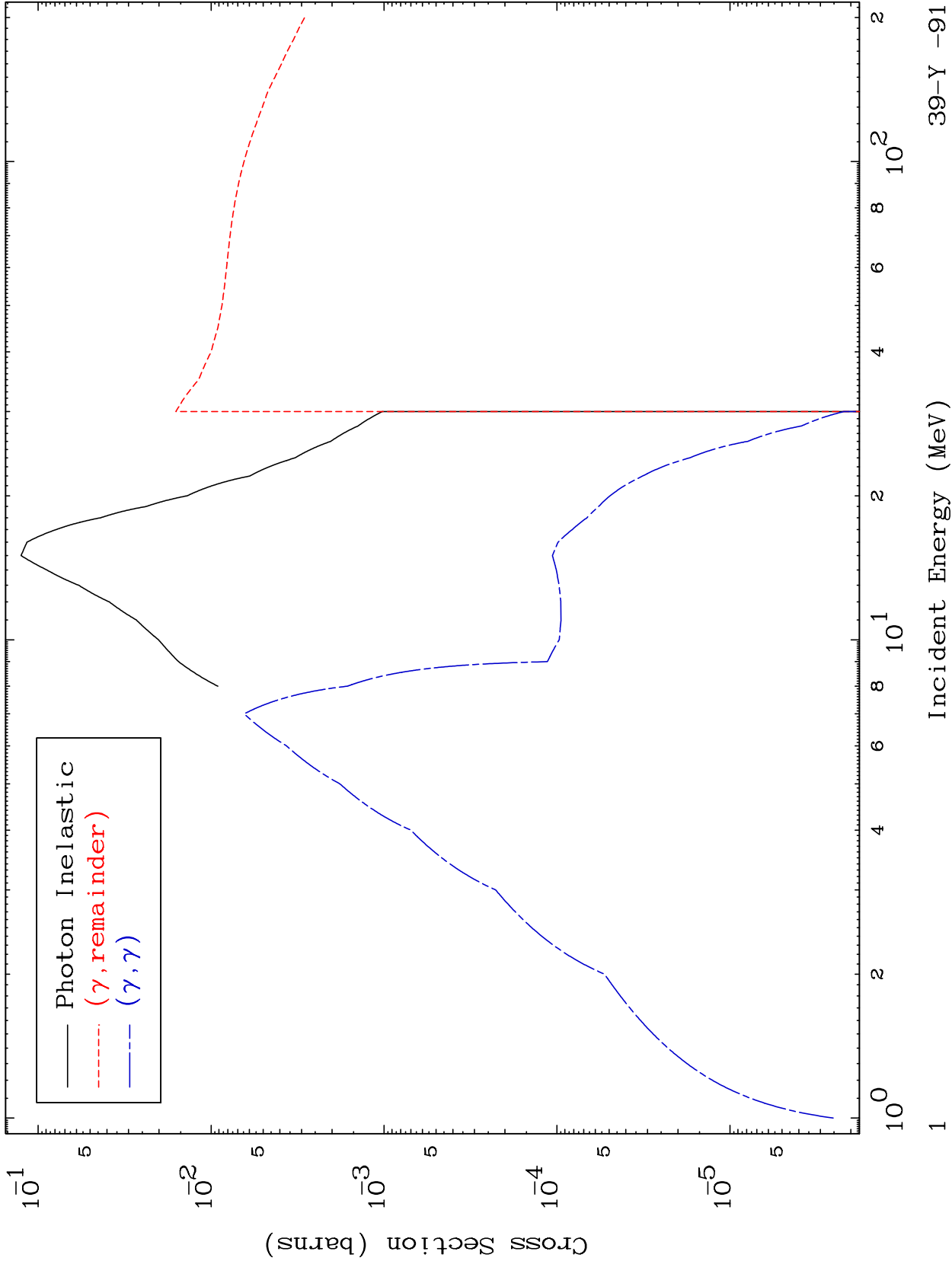
Press Mouse Button to Start

MAT 3932

Photon Major

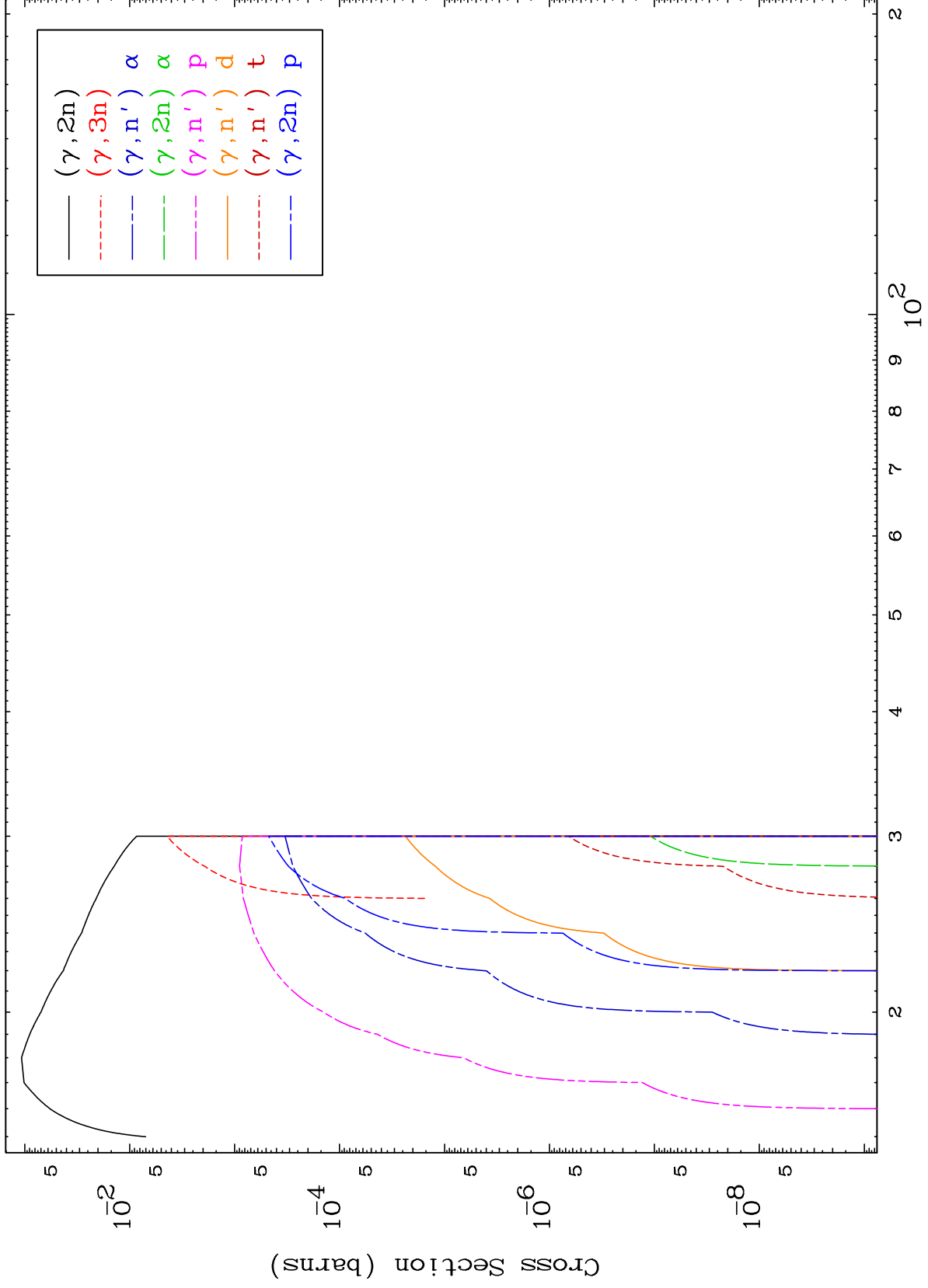
39-Y -91

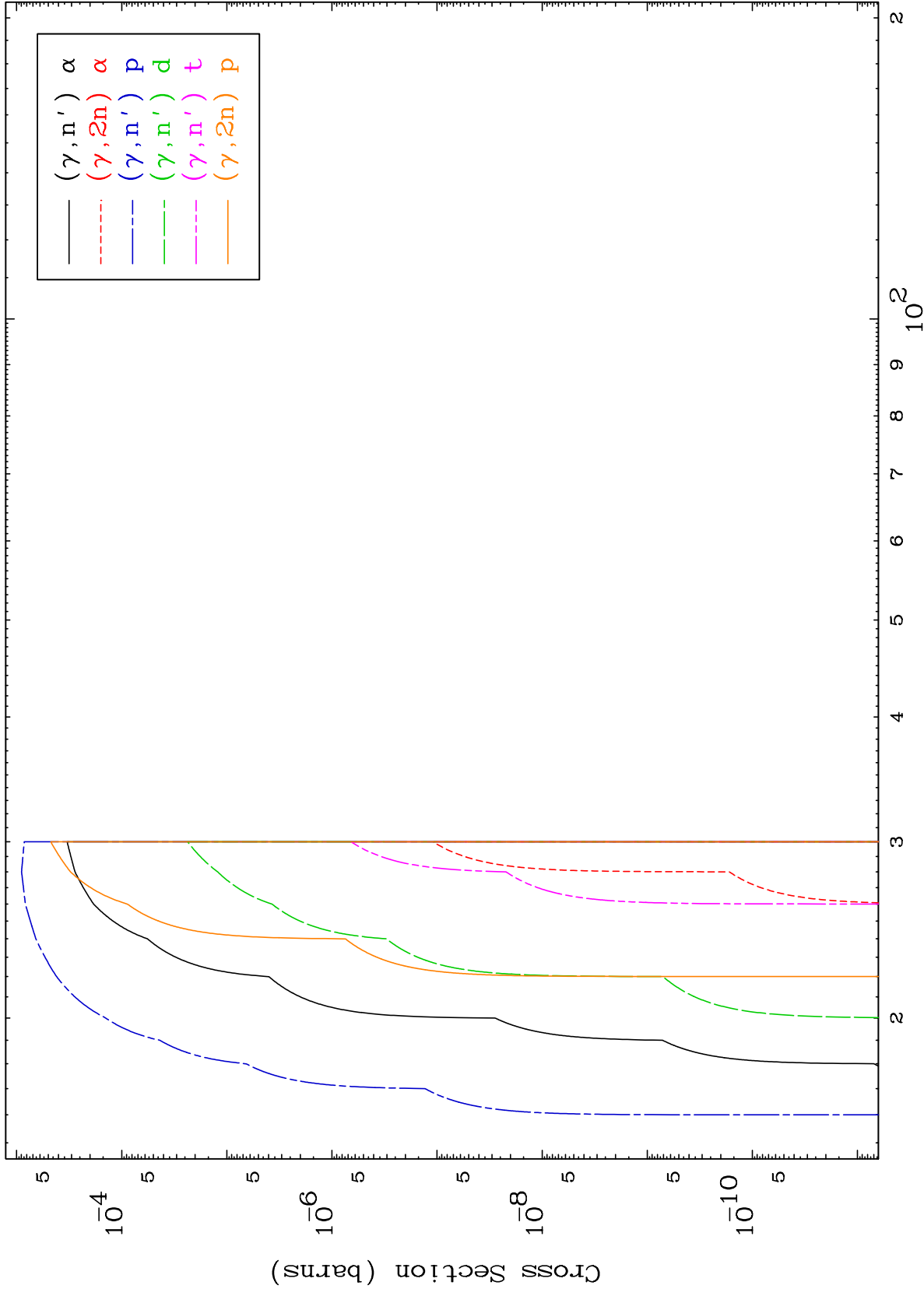
0 Kelvin Cross Sections

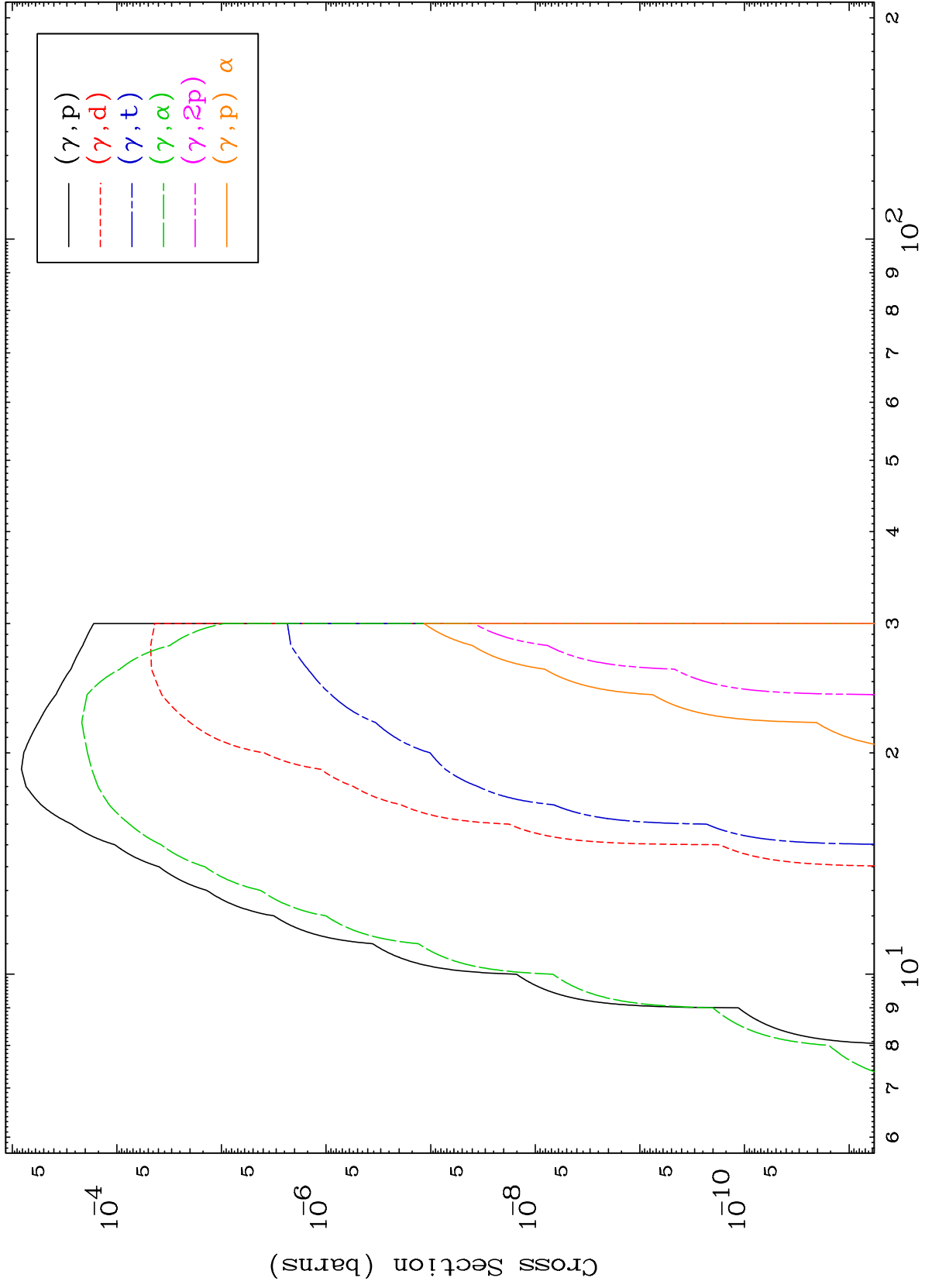


39-Y -91

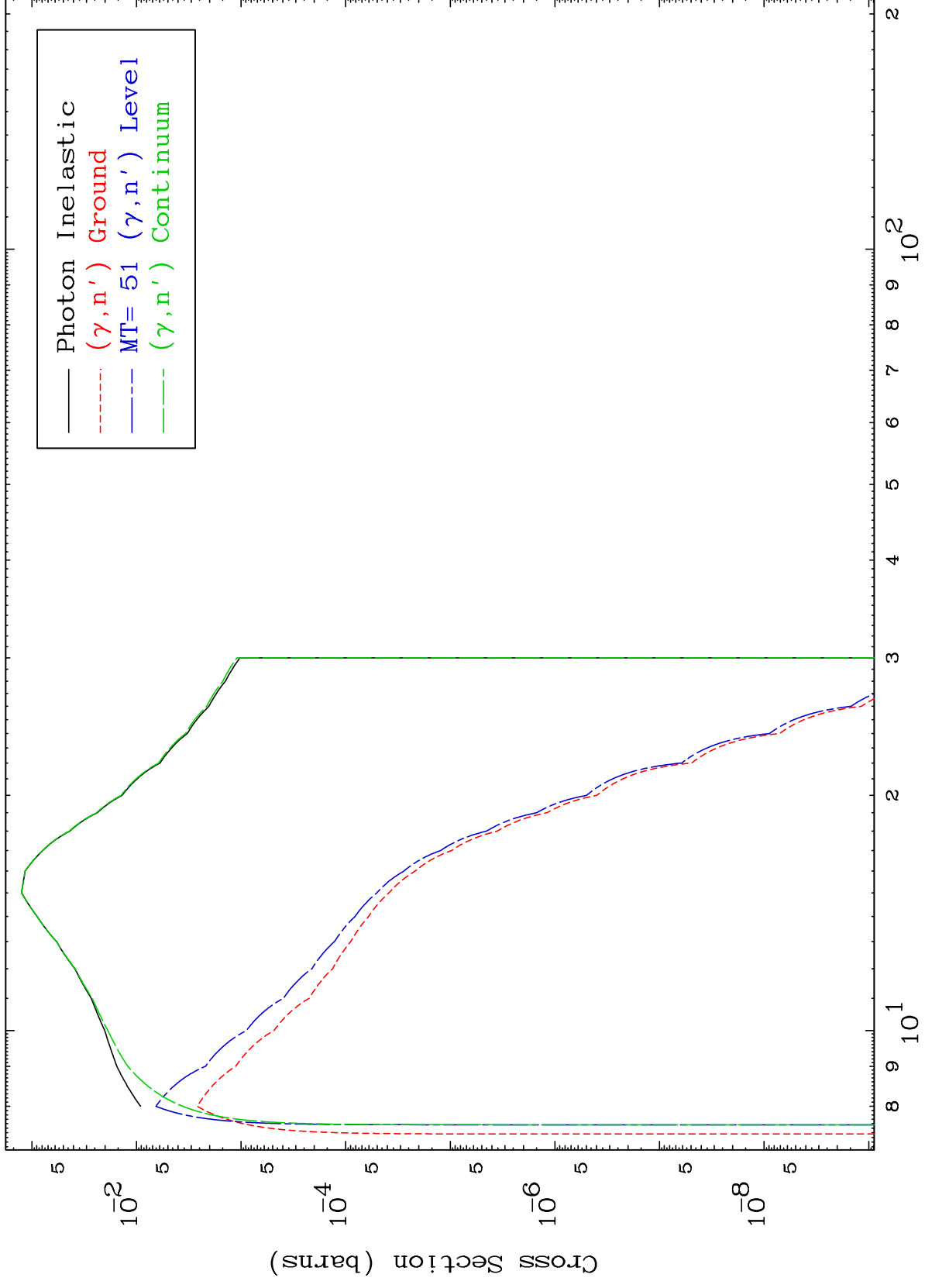
Incident Energy (MeV)







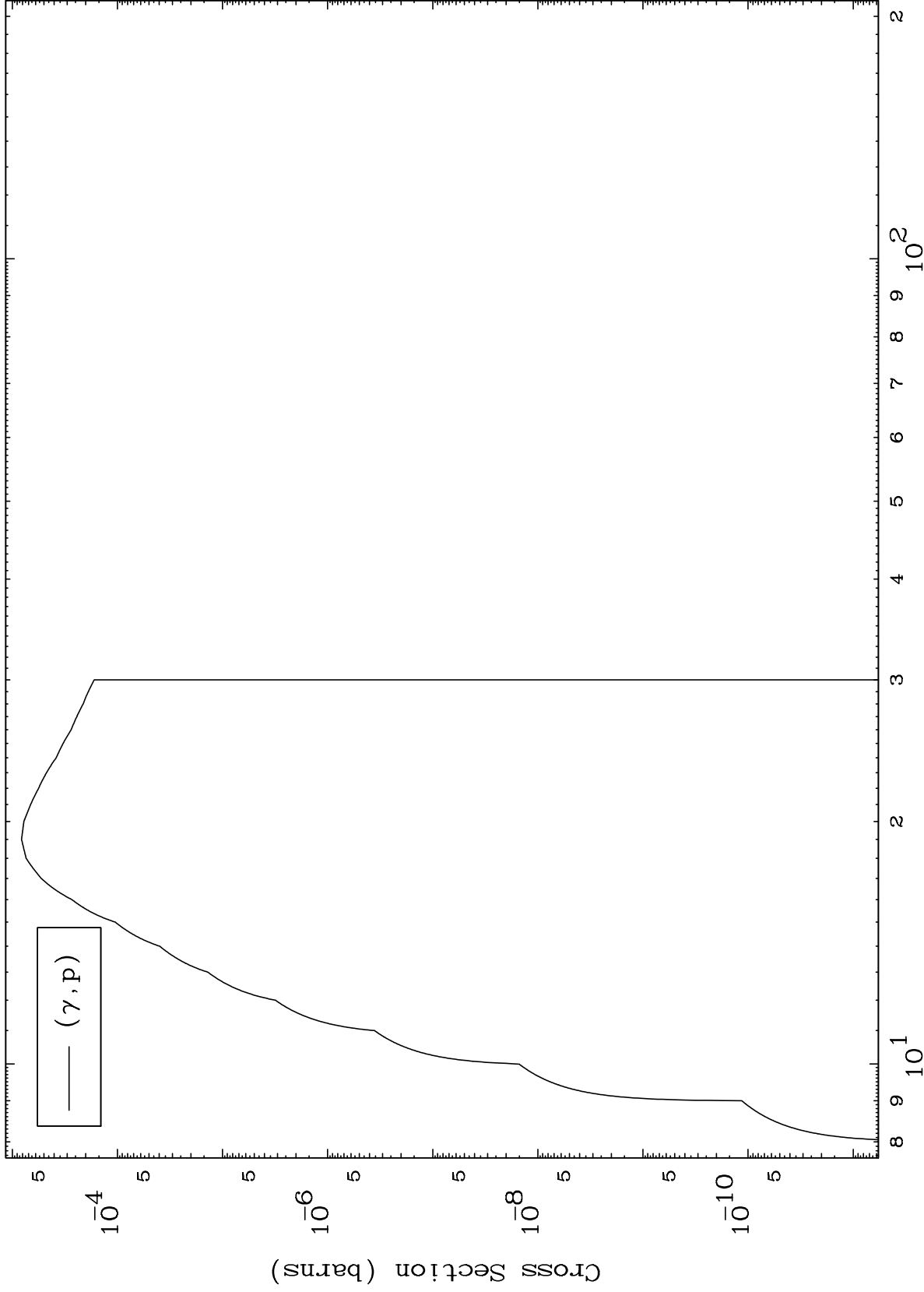
0 Kelvin Cross Sections



MAT 3932

(γ, p) Levels
0 Kelvin Cross Sections

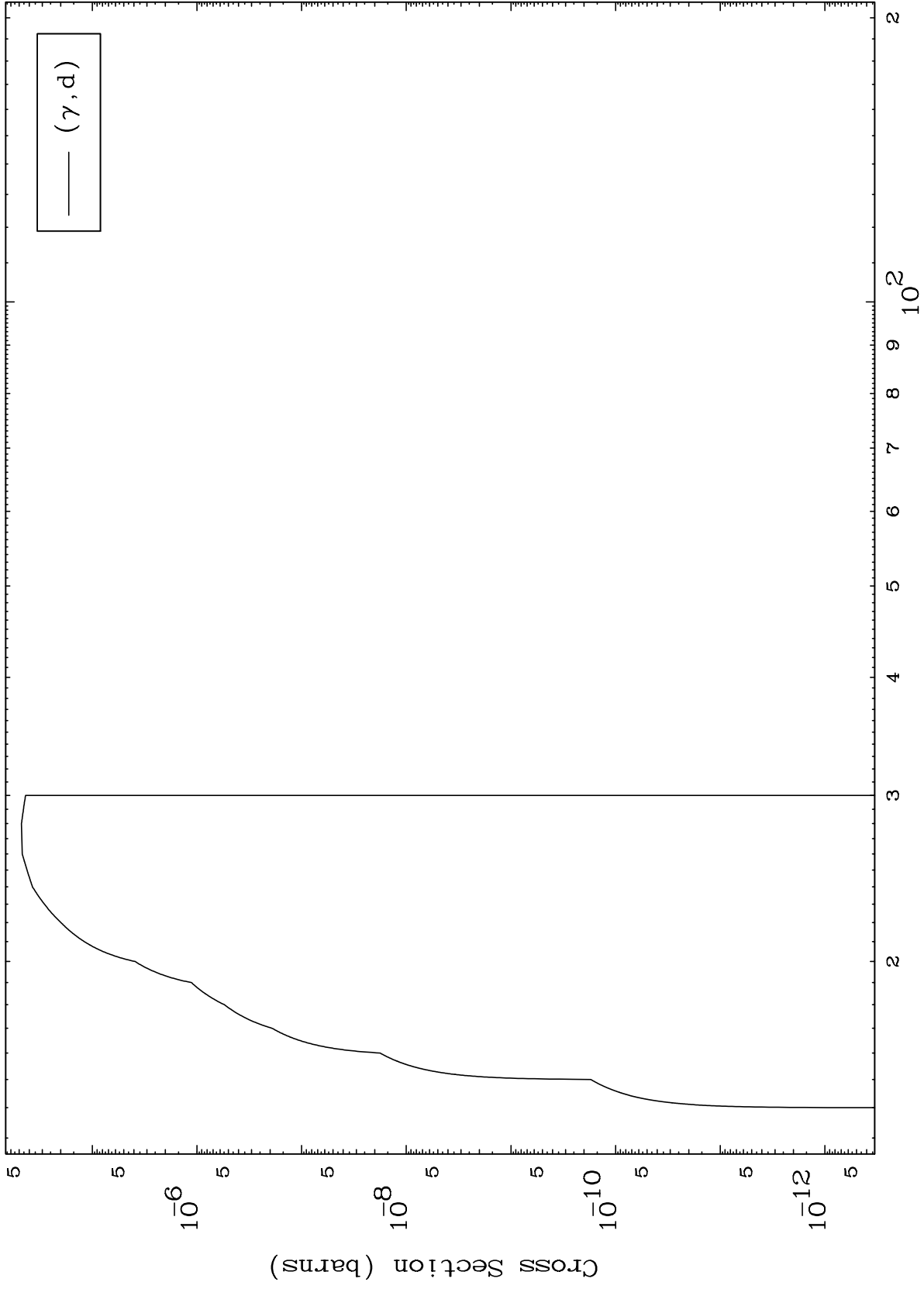
39-Y -91

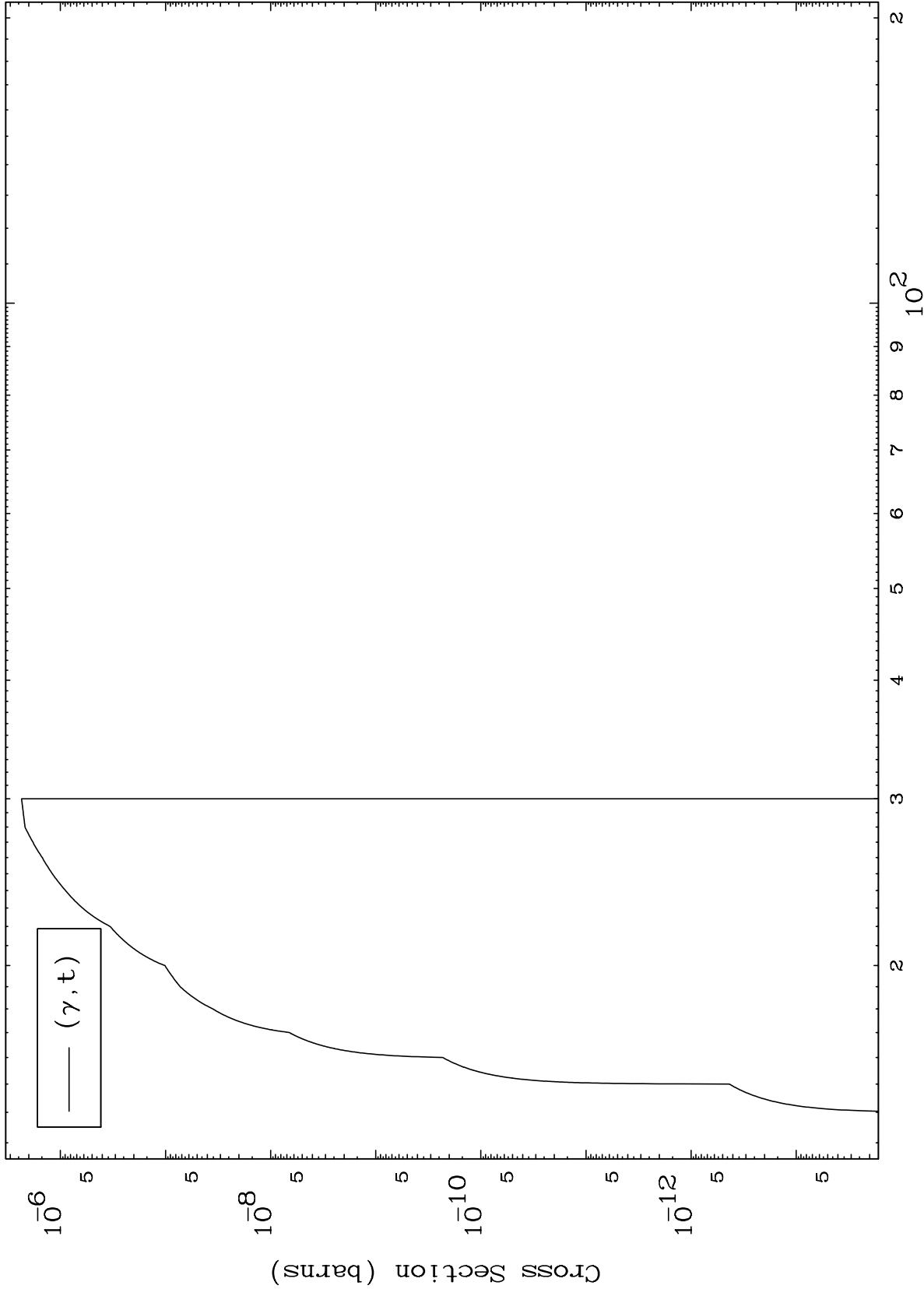


Incident Energy (MeV)

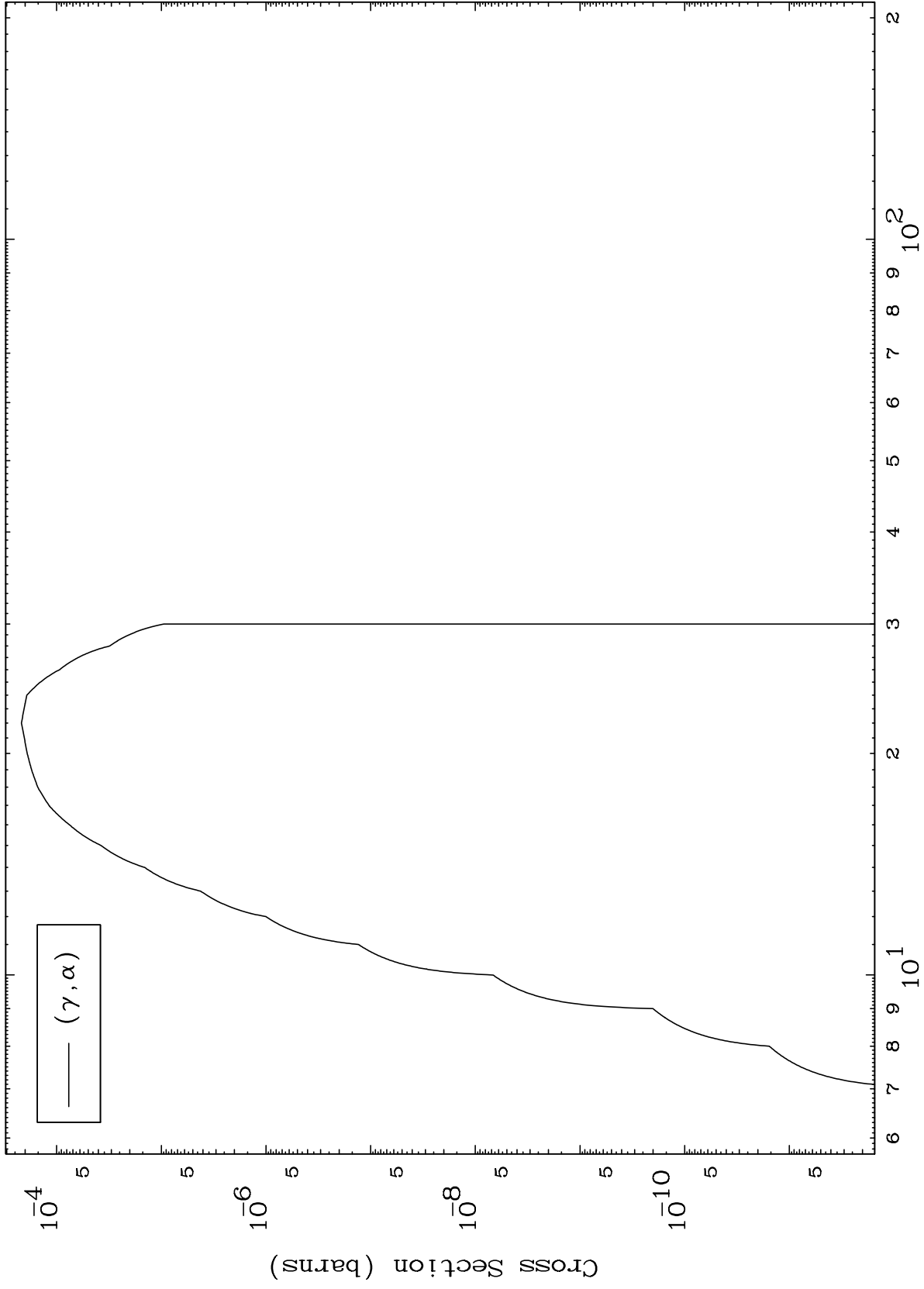
39-Y -91

6





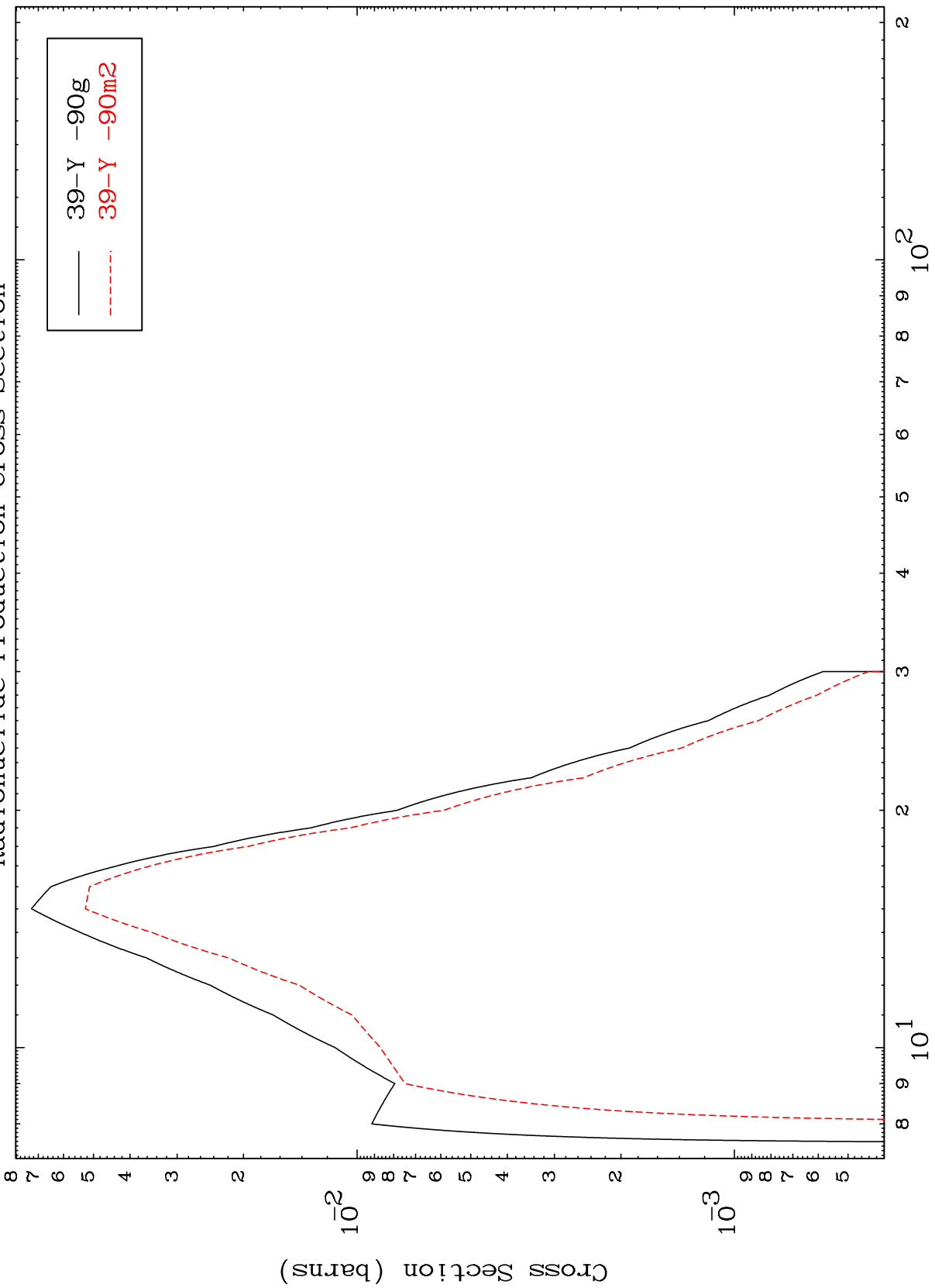
(γ, α) Levels
0 Kelvin Cross Sections



MAT 3932

39-Y -91

Photon Inelastic
Radionuclide Production Cross Section



39-Y -91

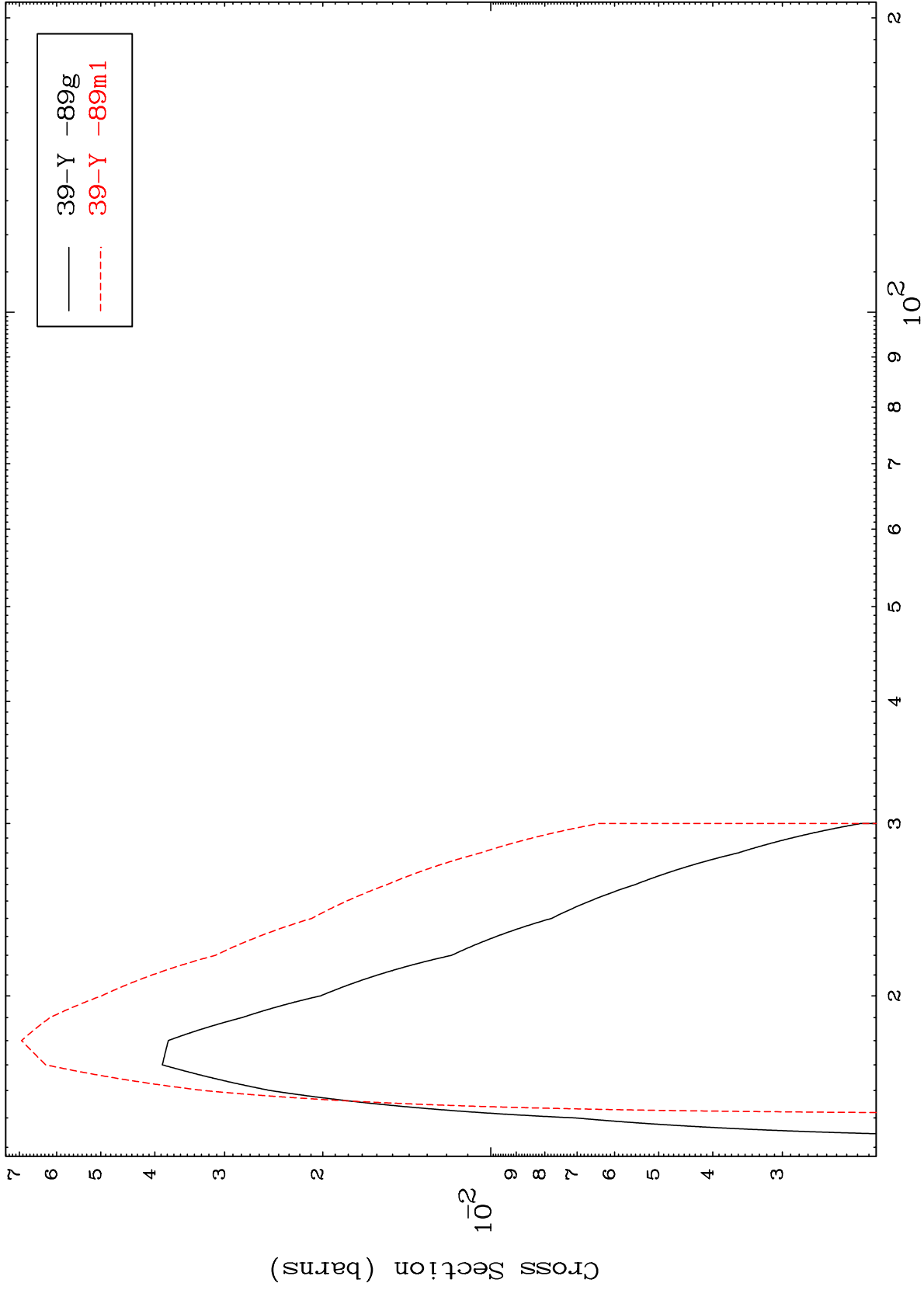
Incident Energy (MeV)

10

MAT 3932

39-Y -91

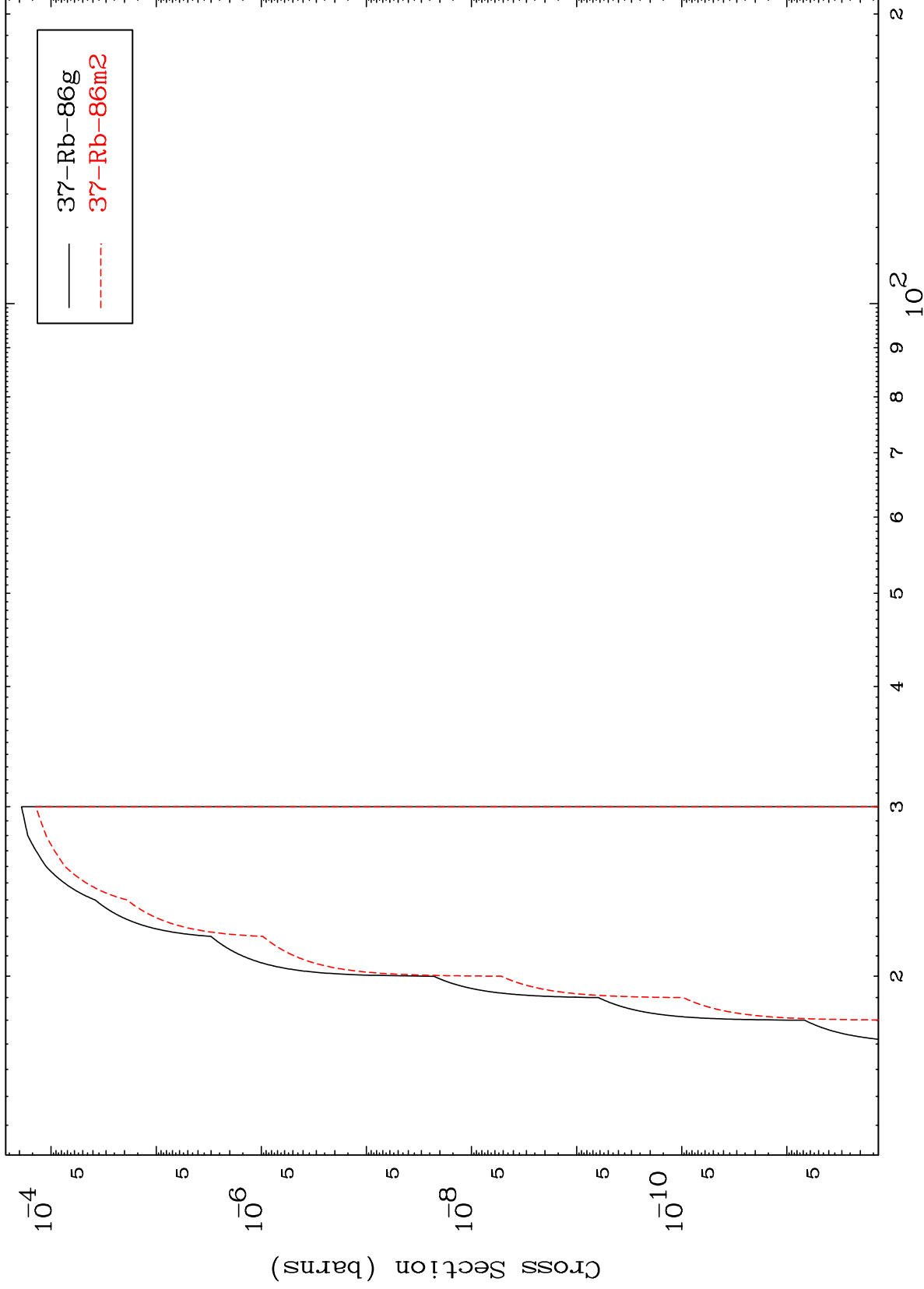
($\gamma, 2n$)
Radionuclide Production Cross Section



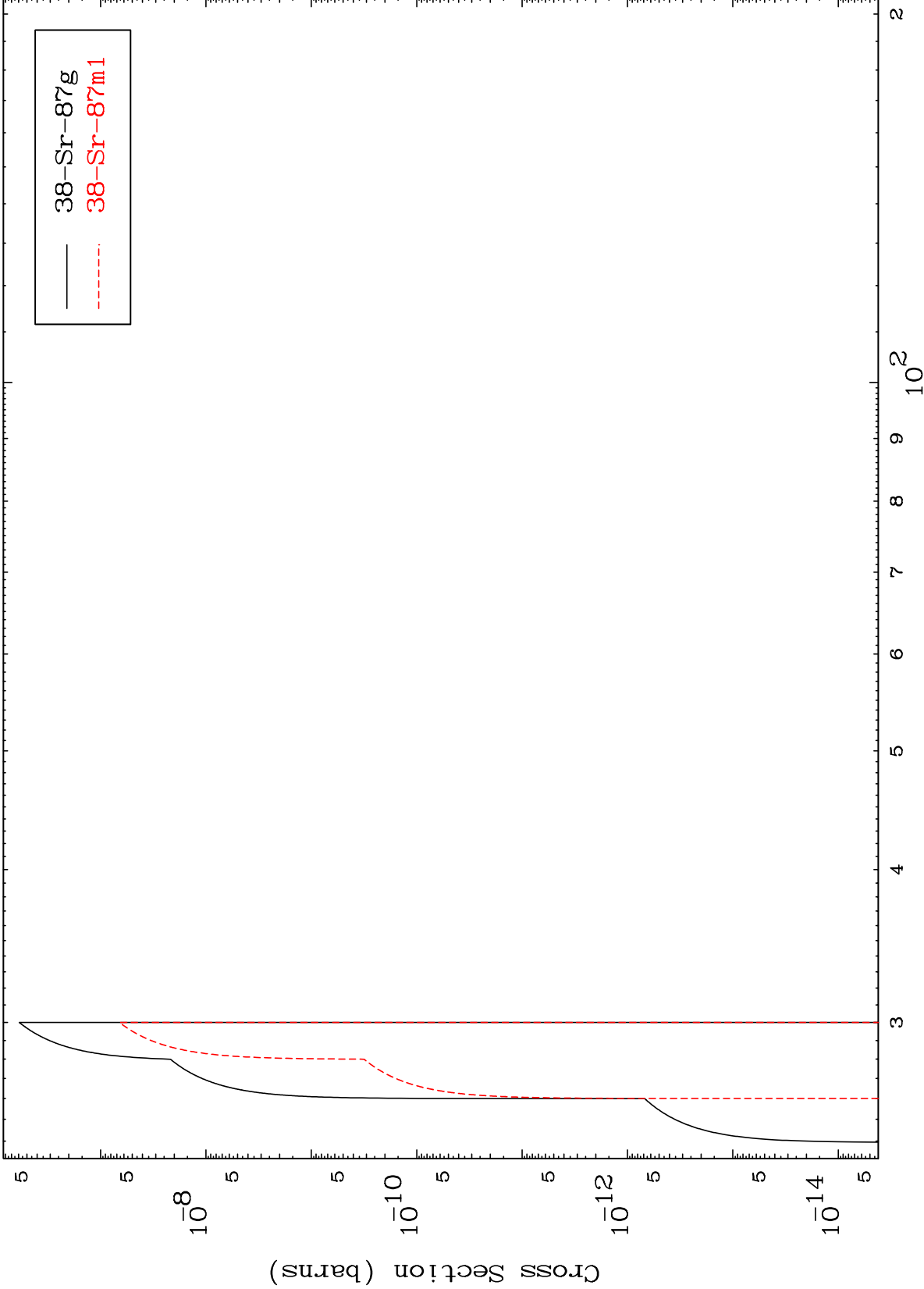
11

39-Y -91

Radionuclide Production Cross Section



Radionuclide Production Cross Section

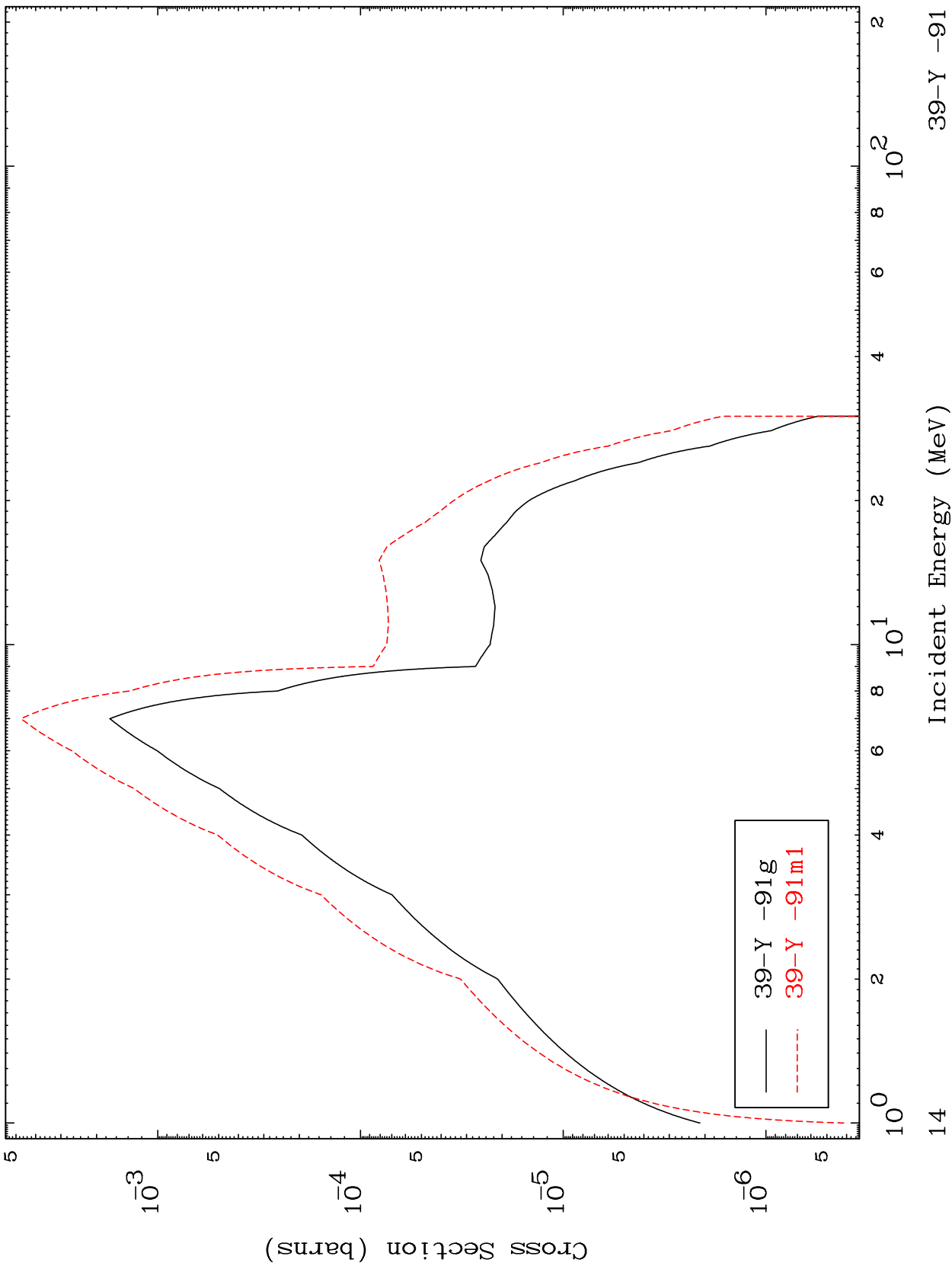


38-Sr-87g
38-Sr-87m1

MAT 3932

39-Y -91

(γ, γ)
Radionuclide Production Cross Section



39-Y -91

Incident Energy (MeV)

14