

Program EVALPLOT
(Version 2018-1)

by

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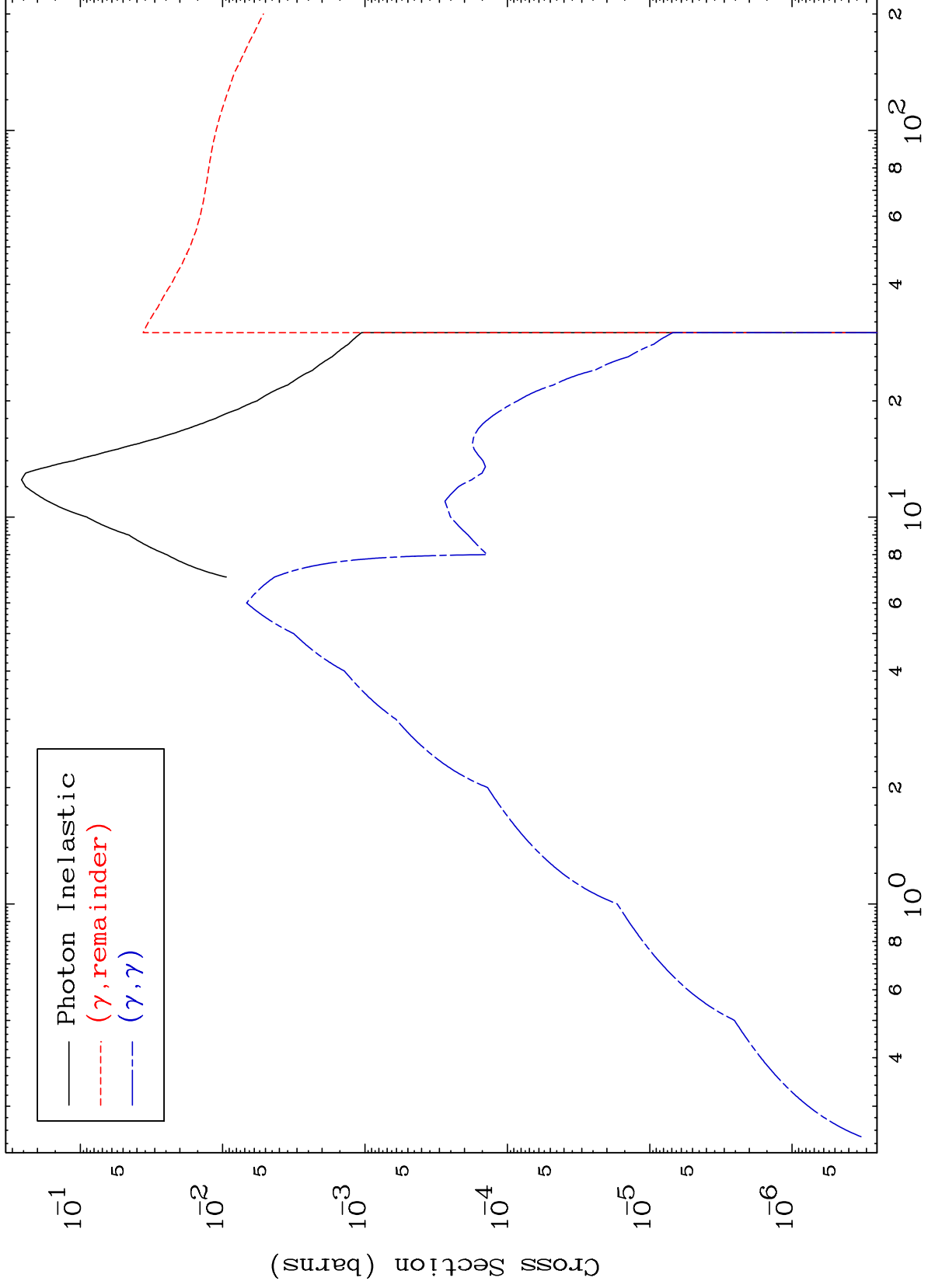
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

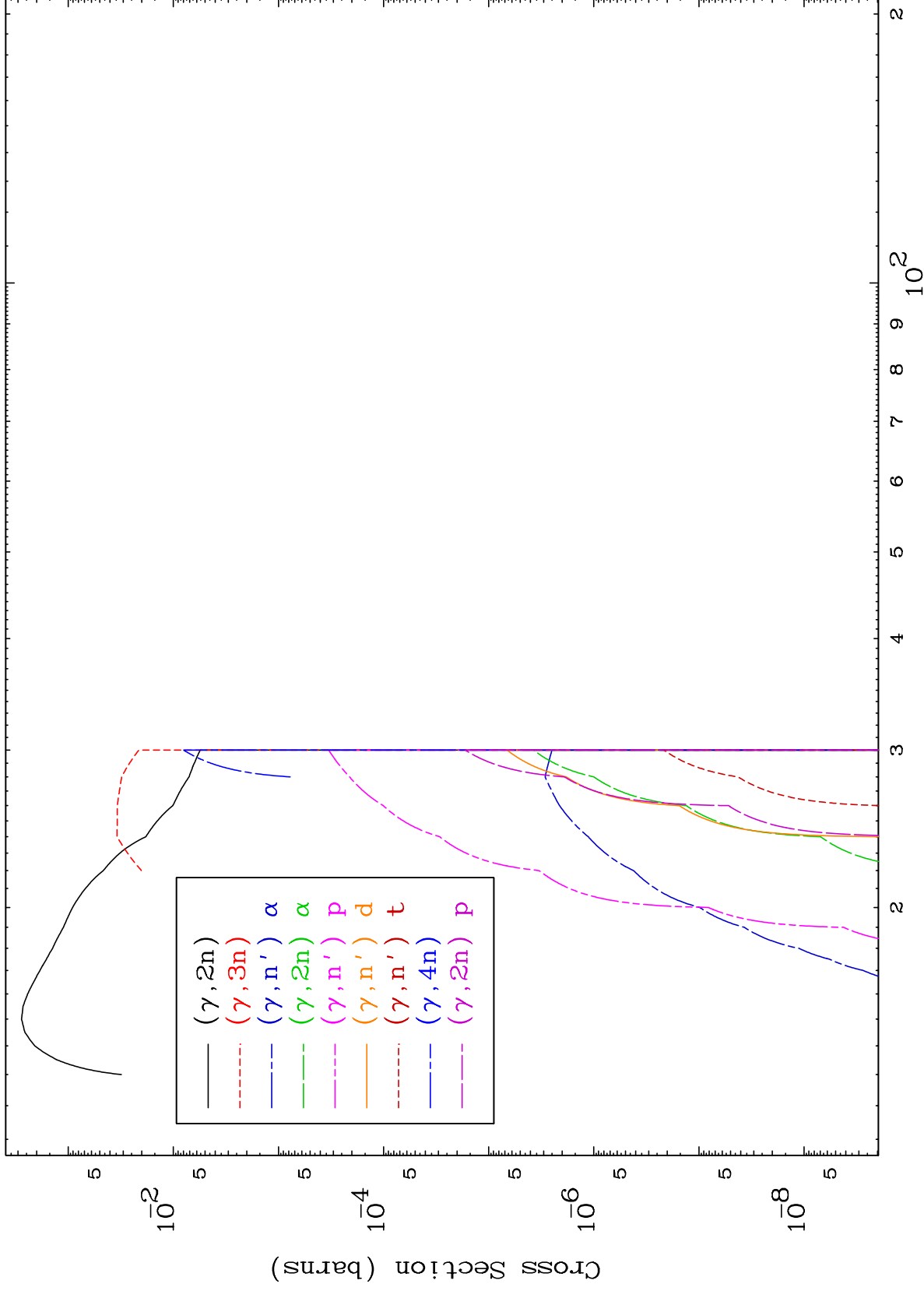
MAT 7049

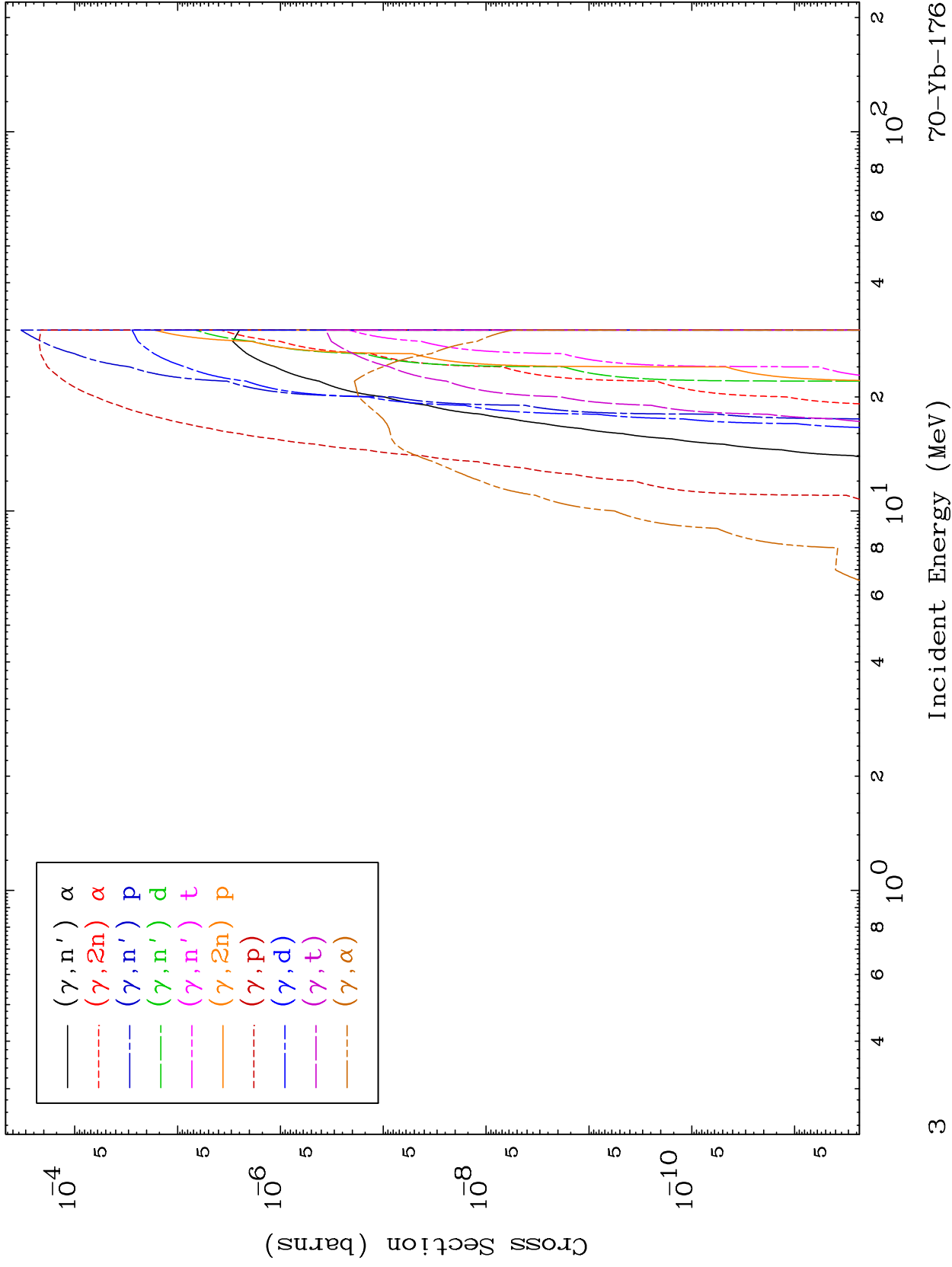
Photon Major
0 Kelvin Cross Sections

70-Yb-176



— Photon Inelastic
- - - (γ, remainder)
- · - (γ, γ)



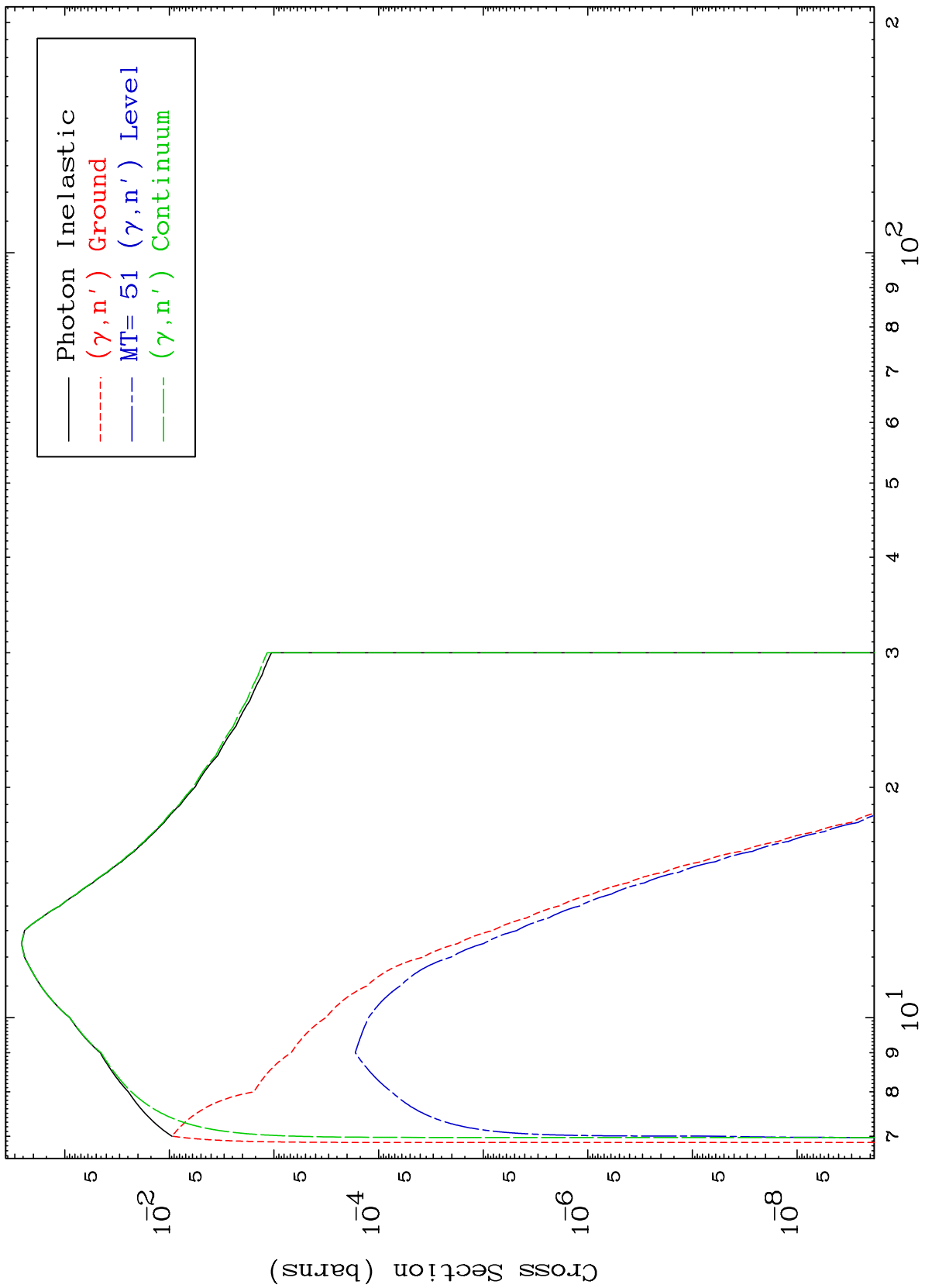


MAT 7049

(γ, n') Level

70-Yb-176

0 Kelvin Cross Sections



4

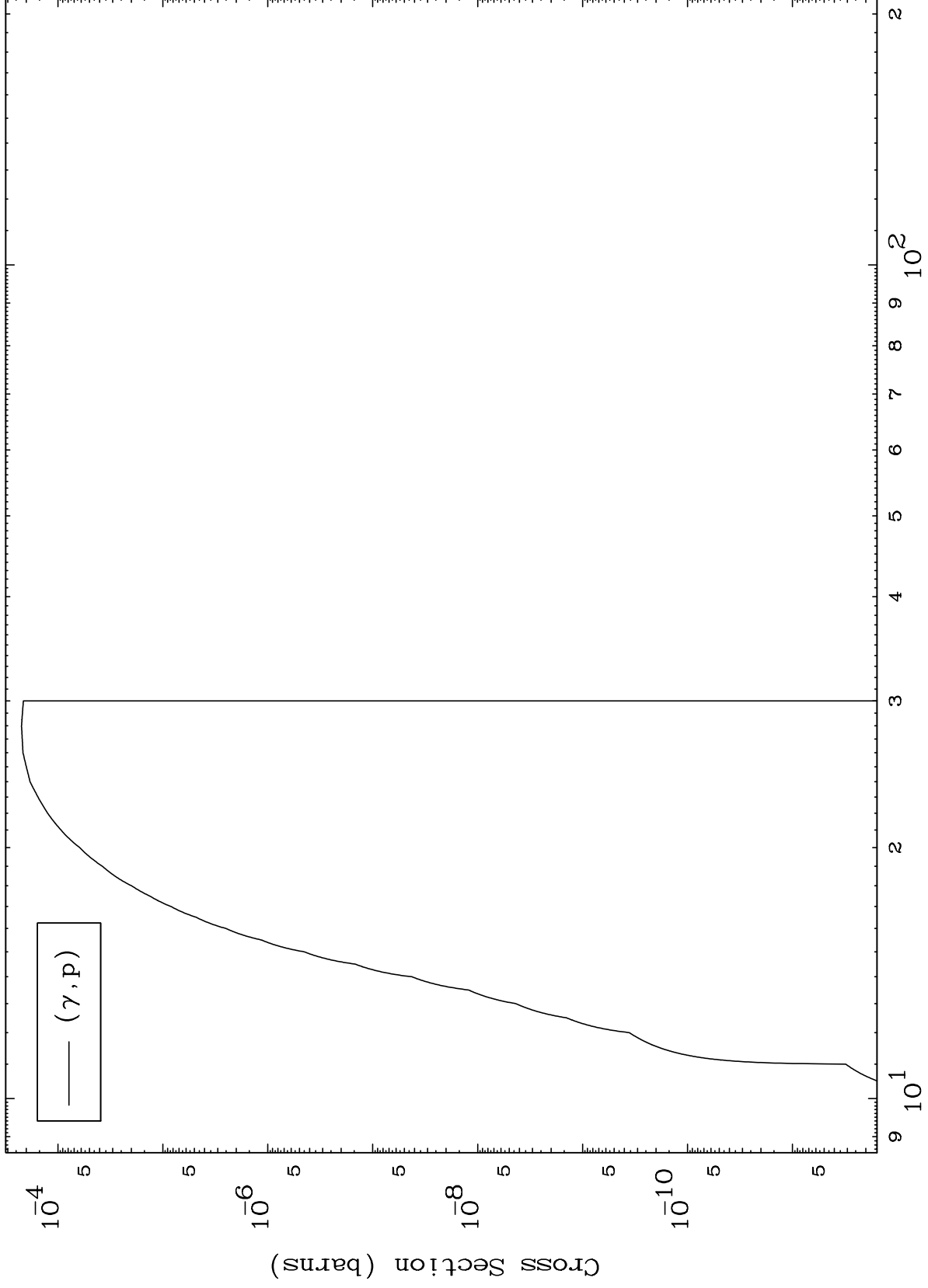
Incident Energy (MeV)

70-Yb-176

MAT 7049

(γ, p) Levels
0 Kelvin Cross Sections

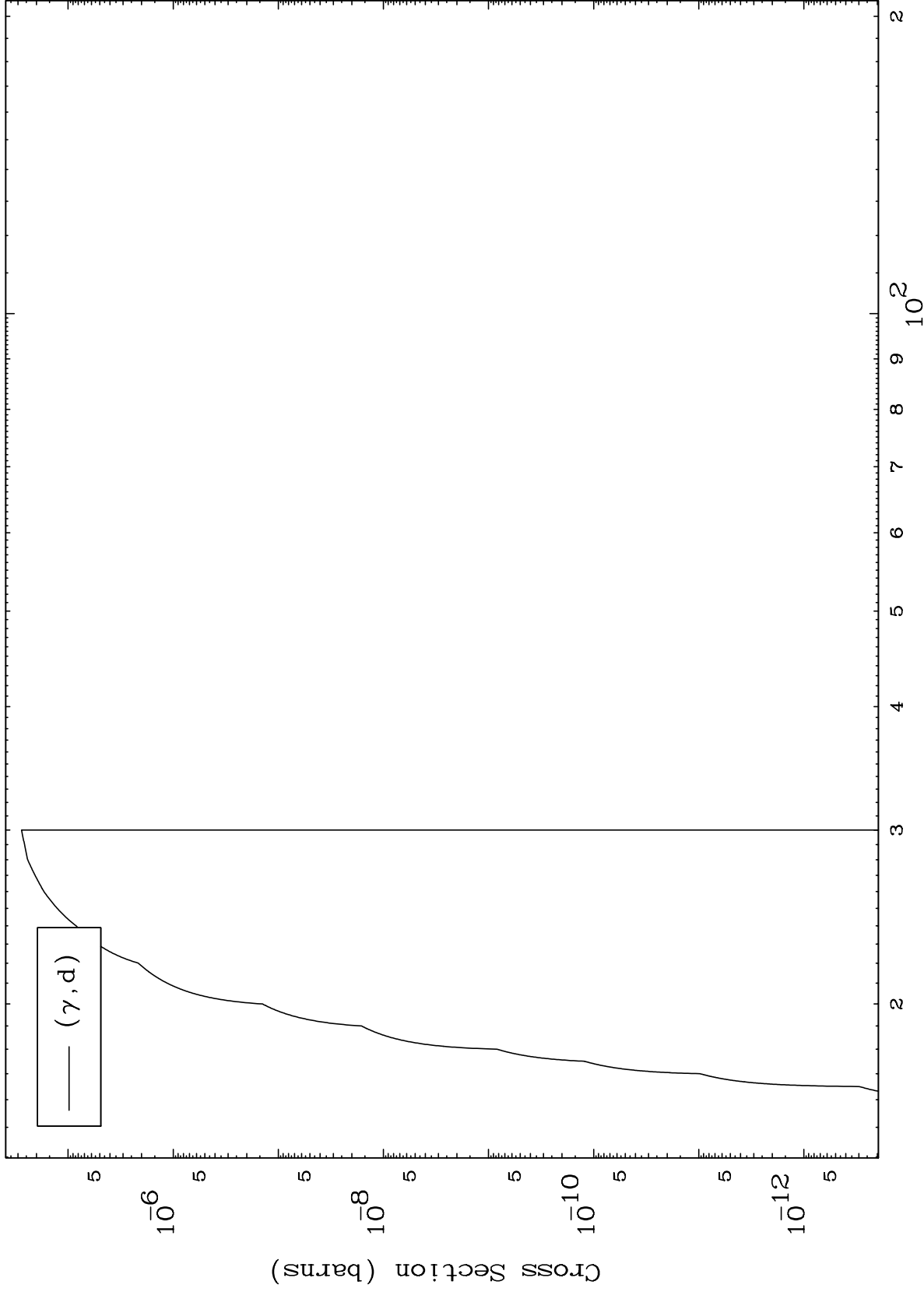
70-Yb-176



Incident Energy (MeV)

70-Yb-176

5

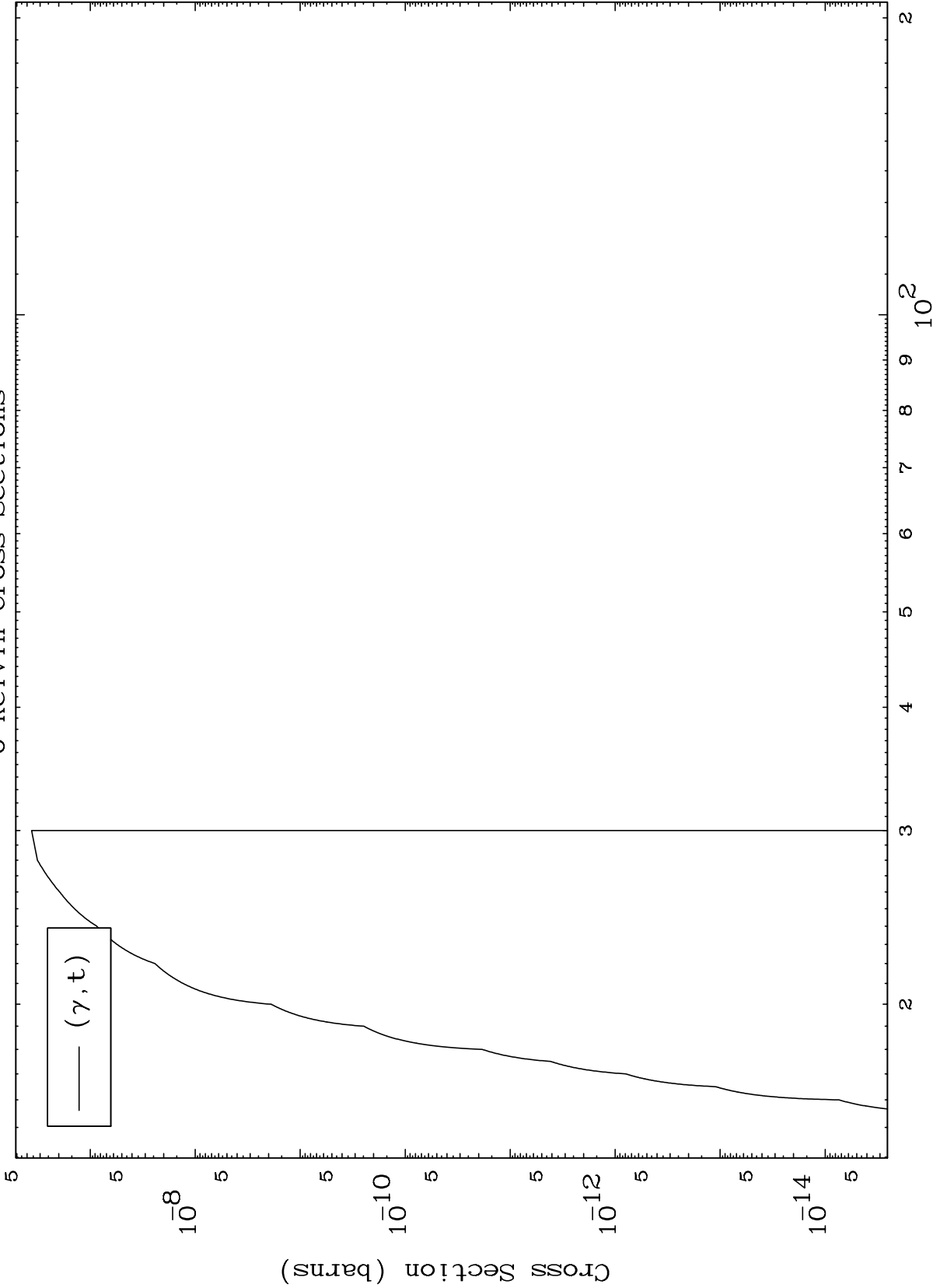


MAT 7049

(γ, t) Levels

70-Yb-176

0 Kelvin Cross Sections



7

Incident Energy (MeV)

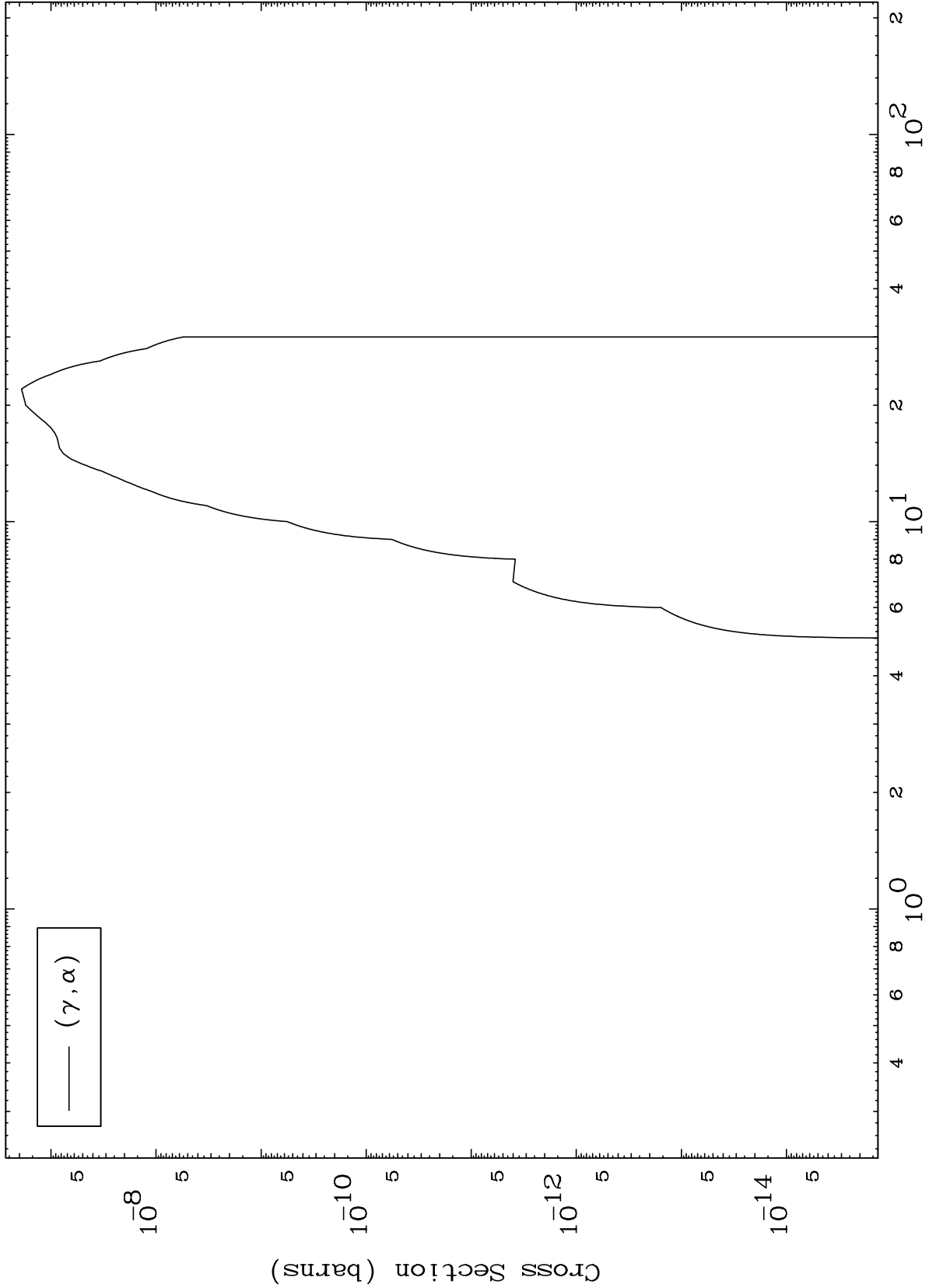
70-Yb-176

MAT 7049

(γ, α) Levels

70-Yb-176

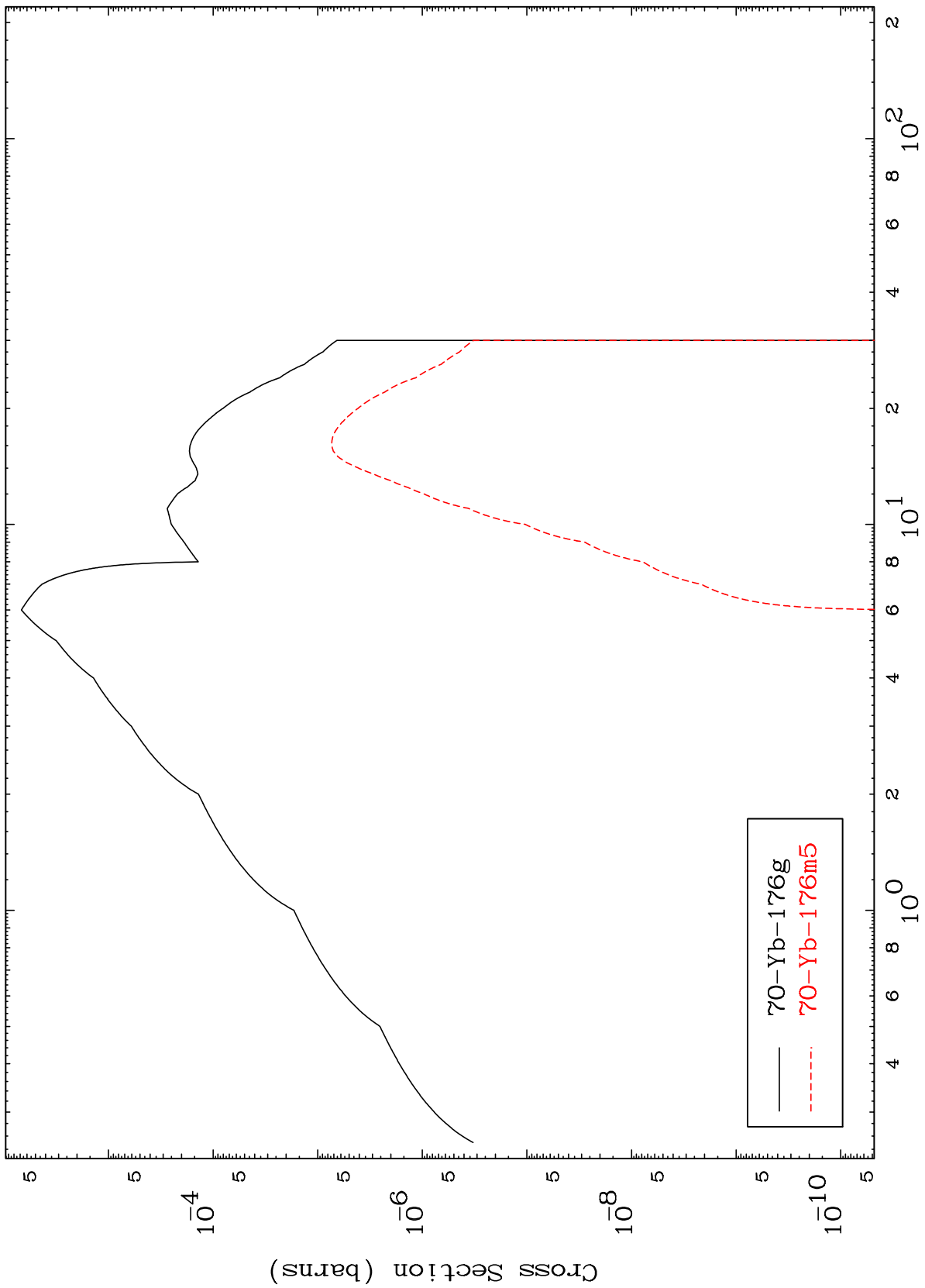
0 Kelvin Cross Sections



MAT 7049

⁷⁰Yb-176

(γ, γ)
Radionuclide Production Cross Section



— ⁷⁰Yb-176g
- - - ⁷⁰Yb-176m5

⁷⁰Yb-176

Incident Energy (MeV)