

Program EVALPLOT
(Version 2018-1)

by

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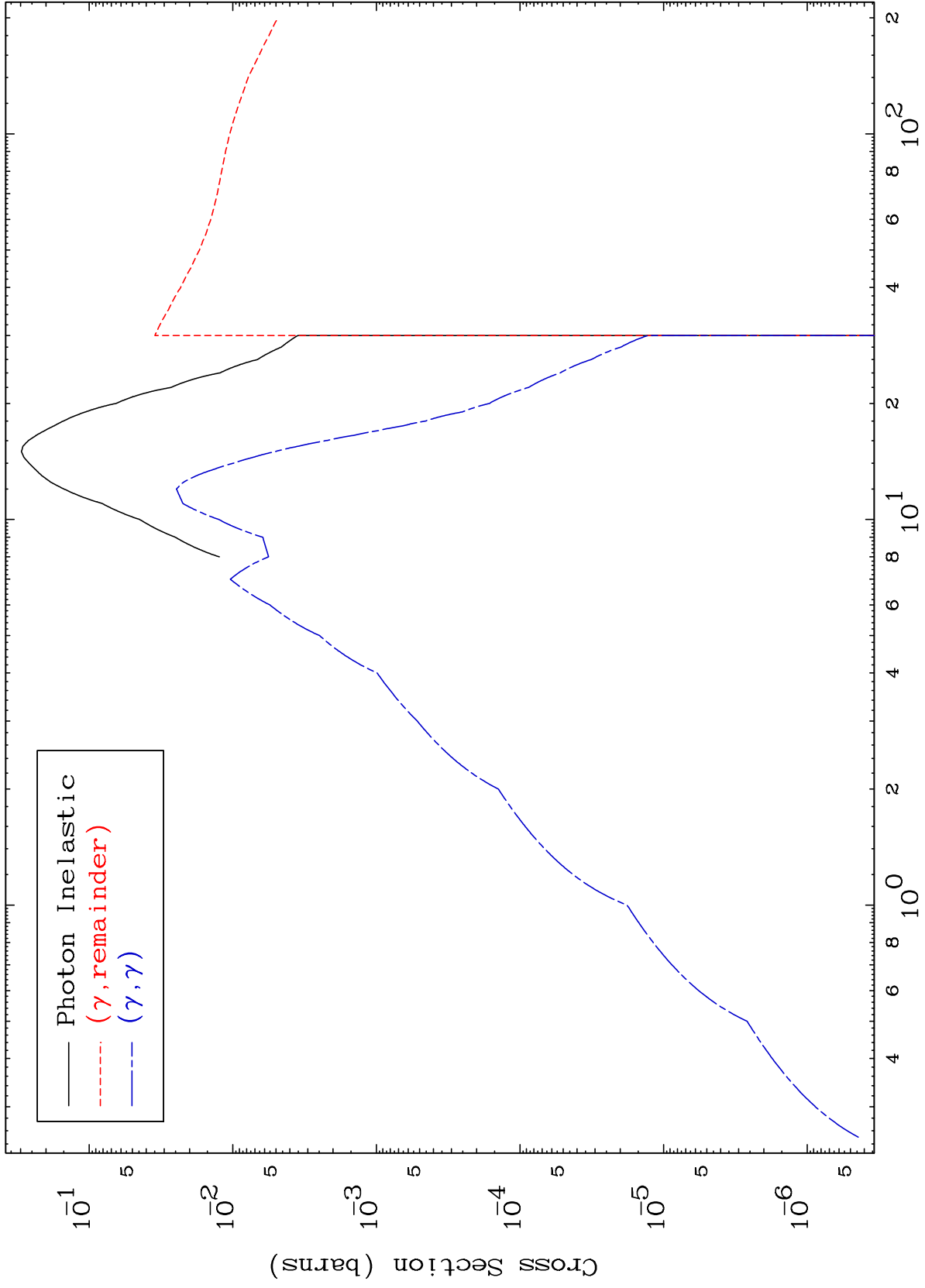
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7004

Photon Major
0 Kelvin Cross Sections

70-Yb-161



1

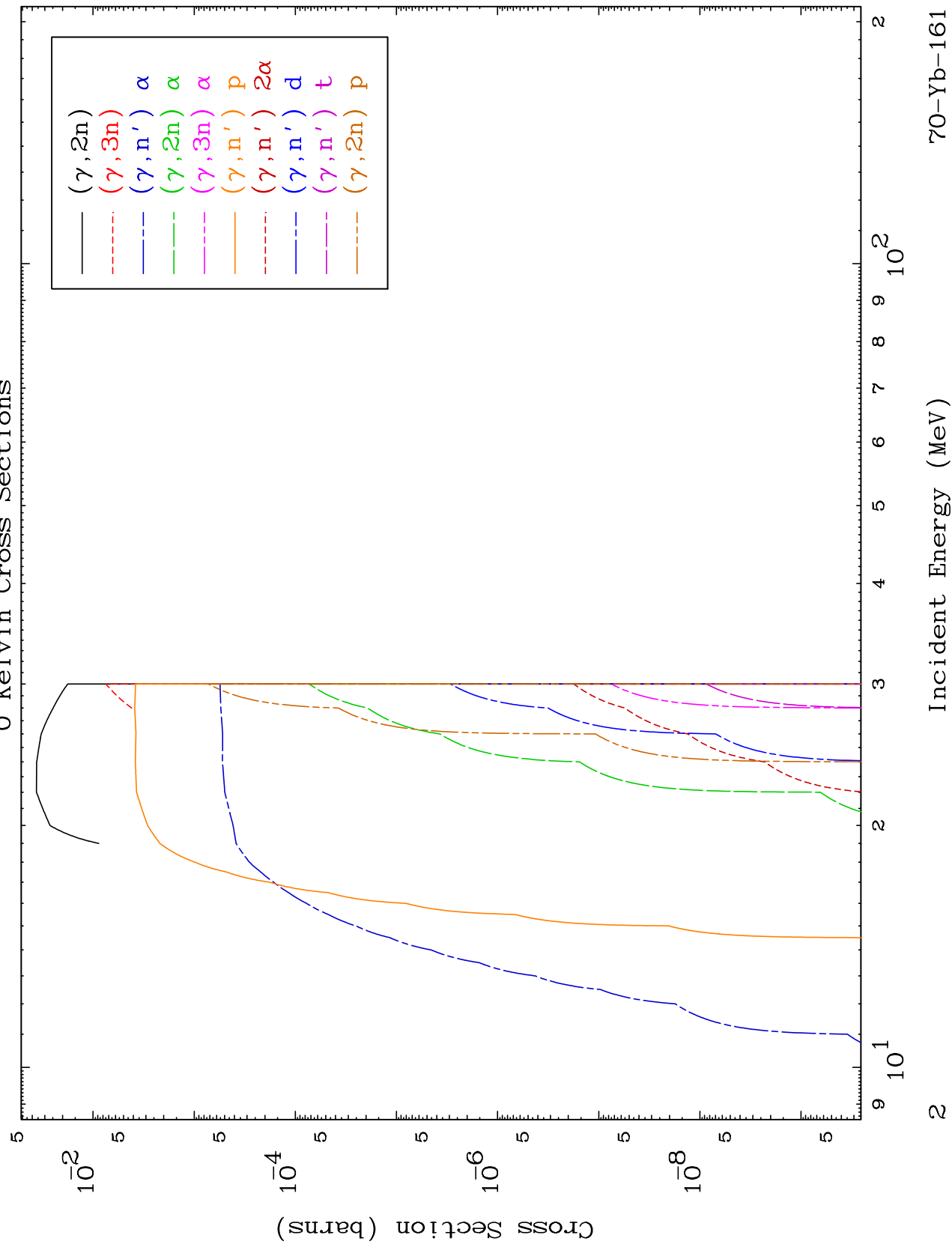
Incident Energy (MeV)

70-Yb-161

MAT 7004

Photon Neutron Production
0 Kelvin Cross Sections

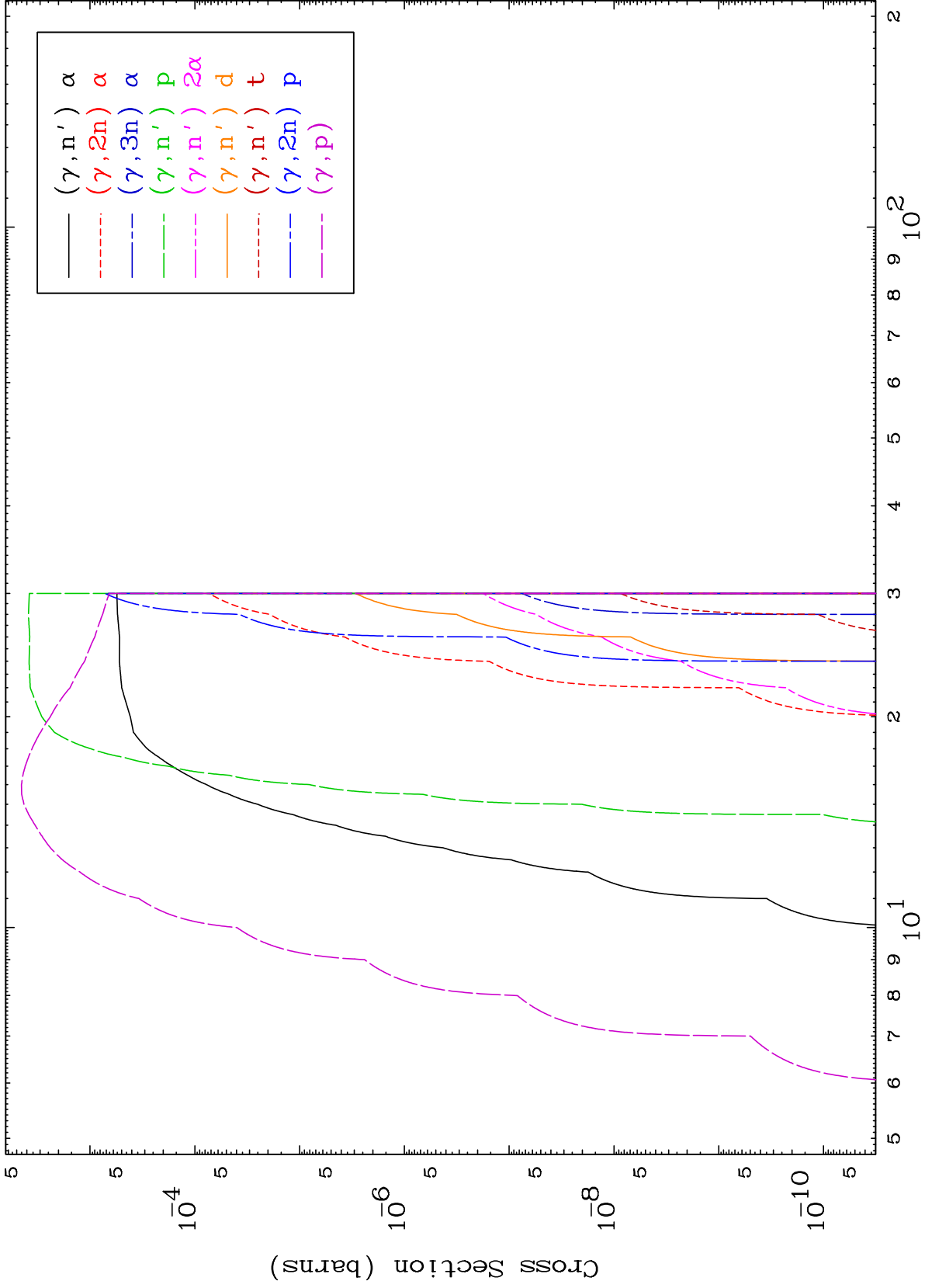
70-Yb-161



70-Yb-161

Incident Energy (MeV)

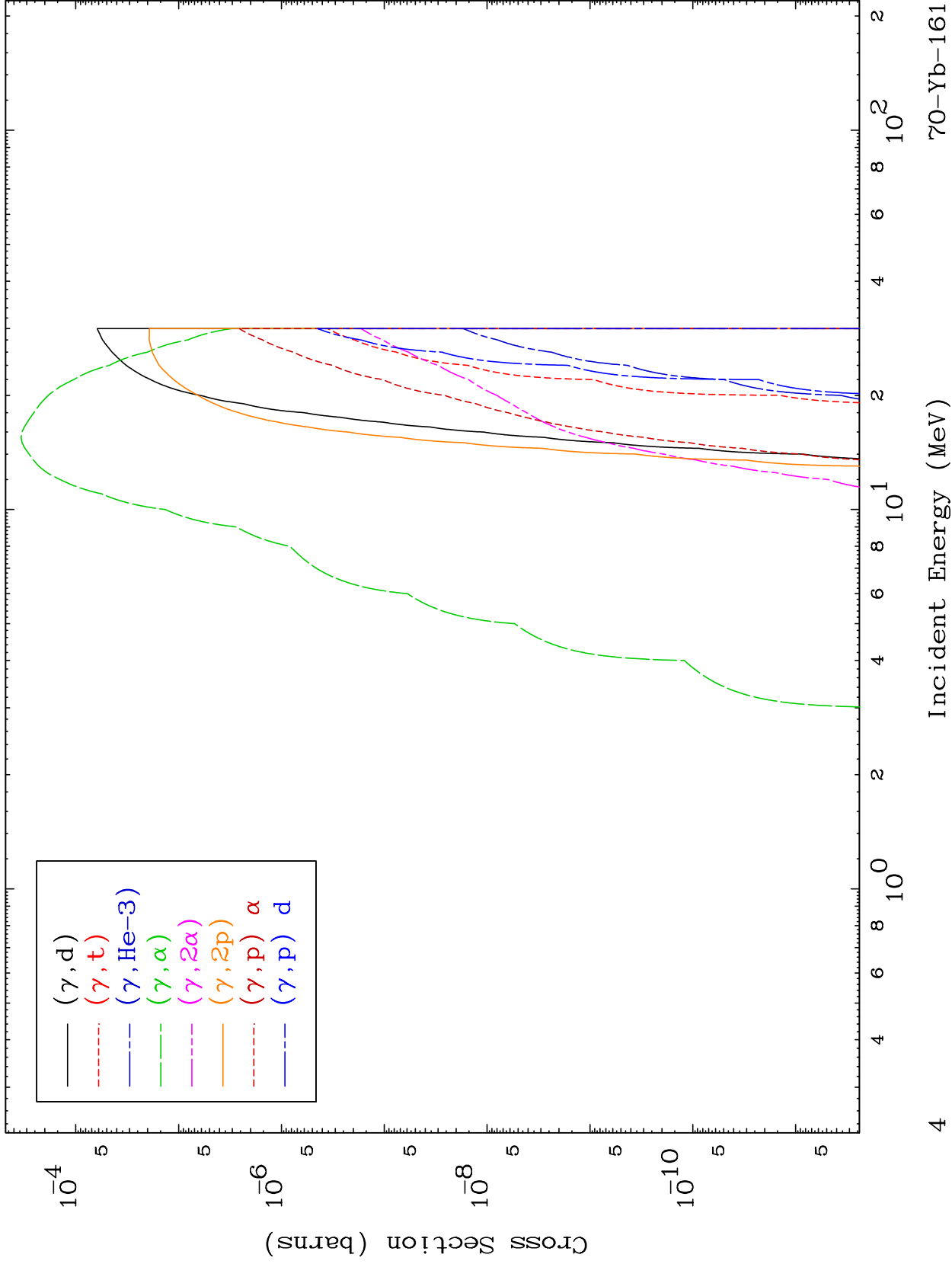
2



MAT 7004

Photon Charged Particle
0 Kelvin Cross Sections

70-Yb-161

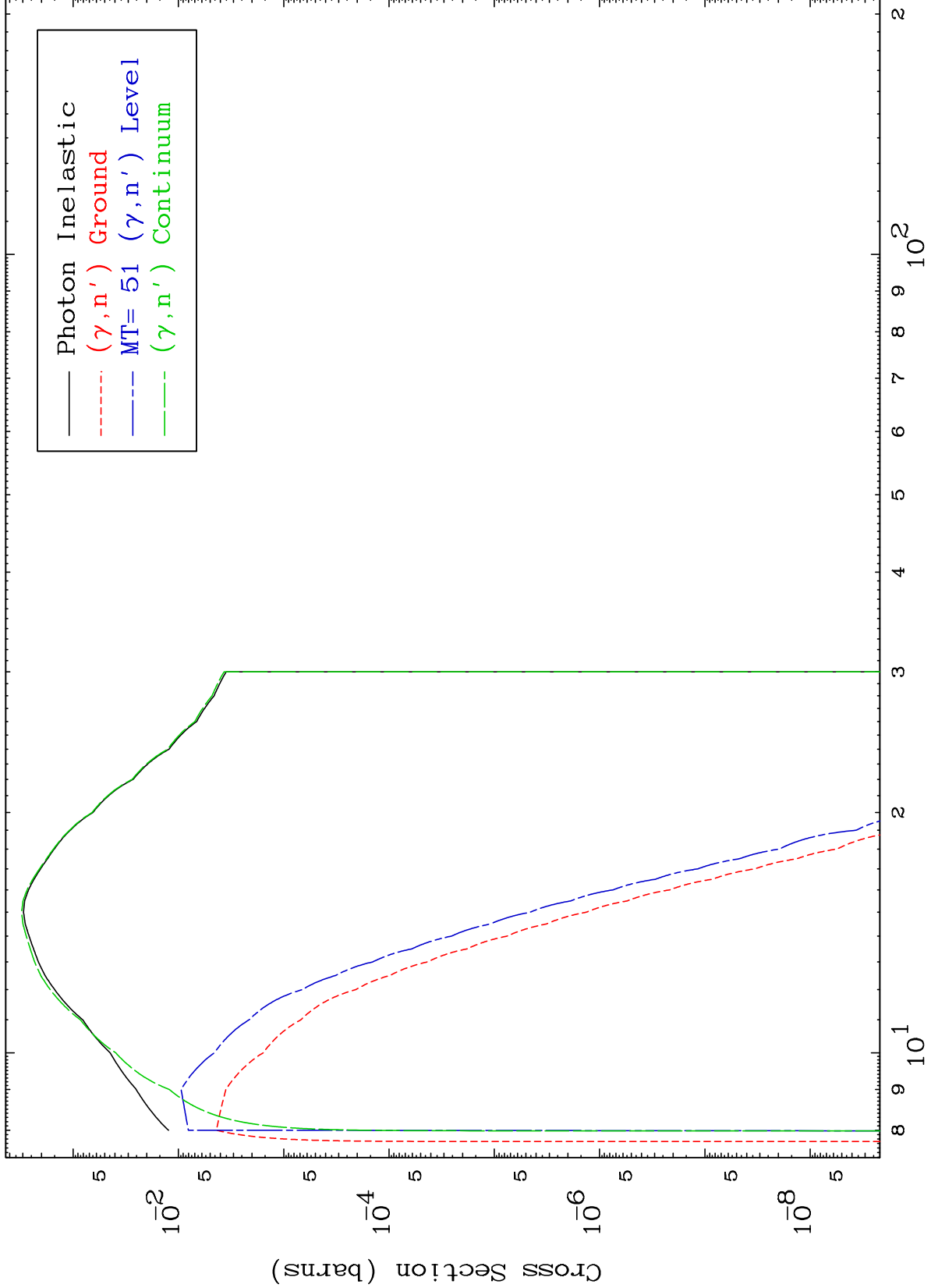


MAT 7004

(γ, n') Level

70-Yb-161

0 Kelvin Cross Sections



Incident Energy (MeV)

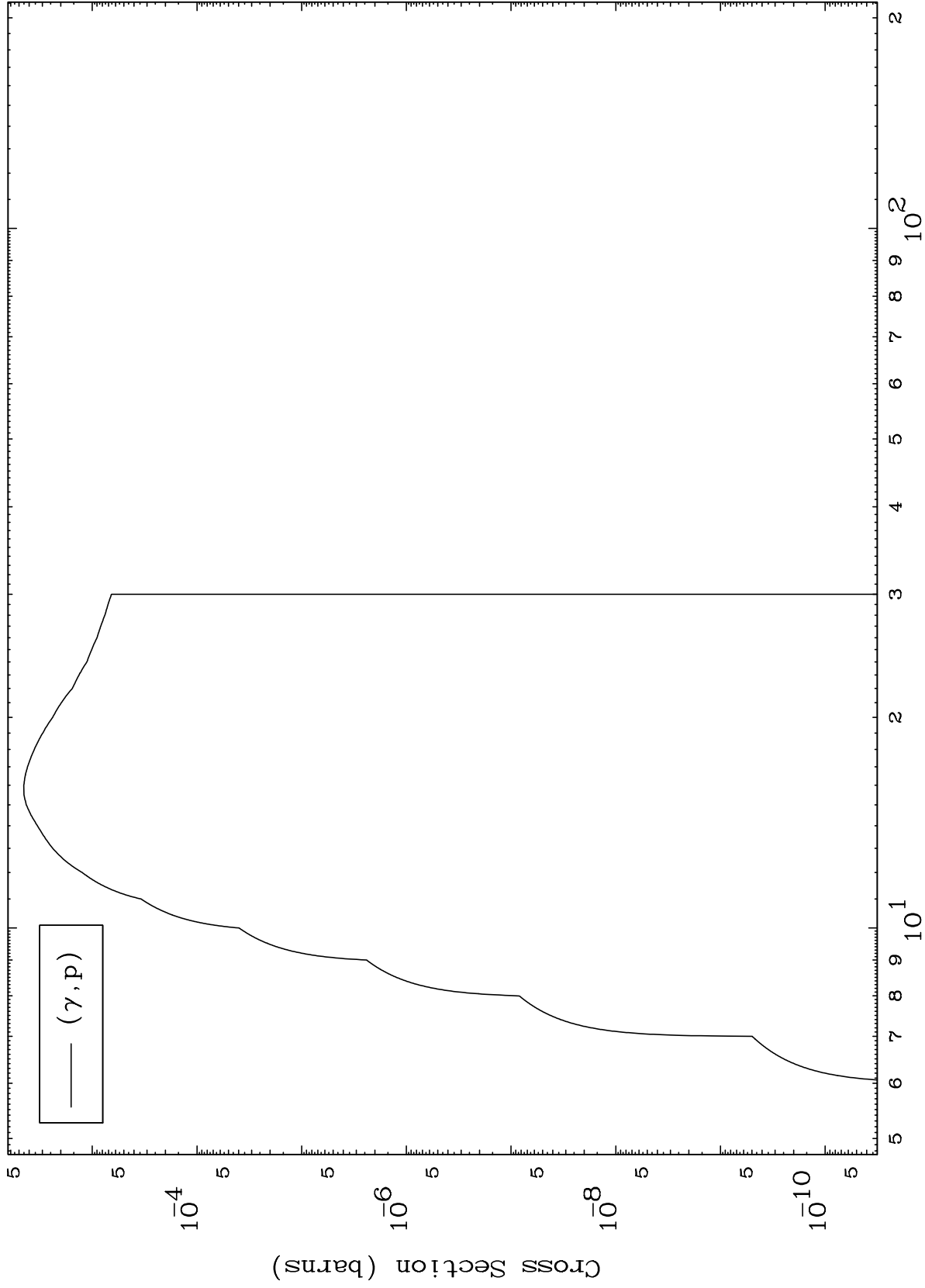
70-Yb-161

5

MAT 7004

(γ, p) Levels
0 Kelvin Cross Sections

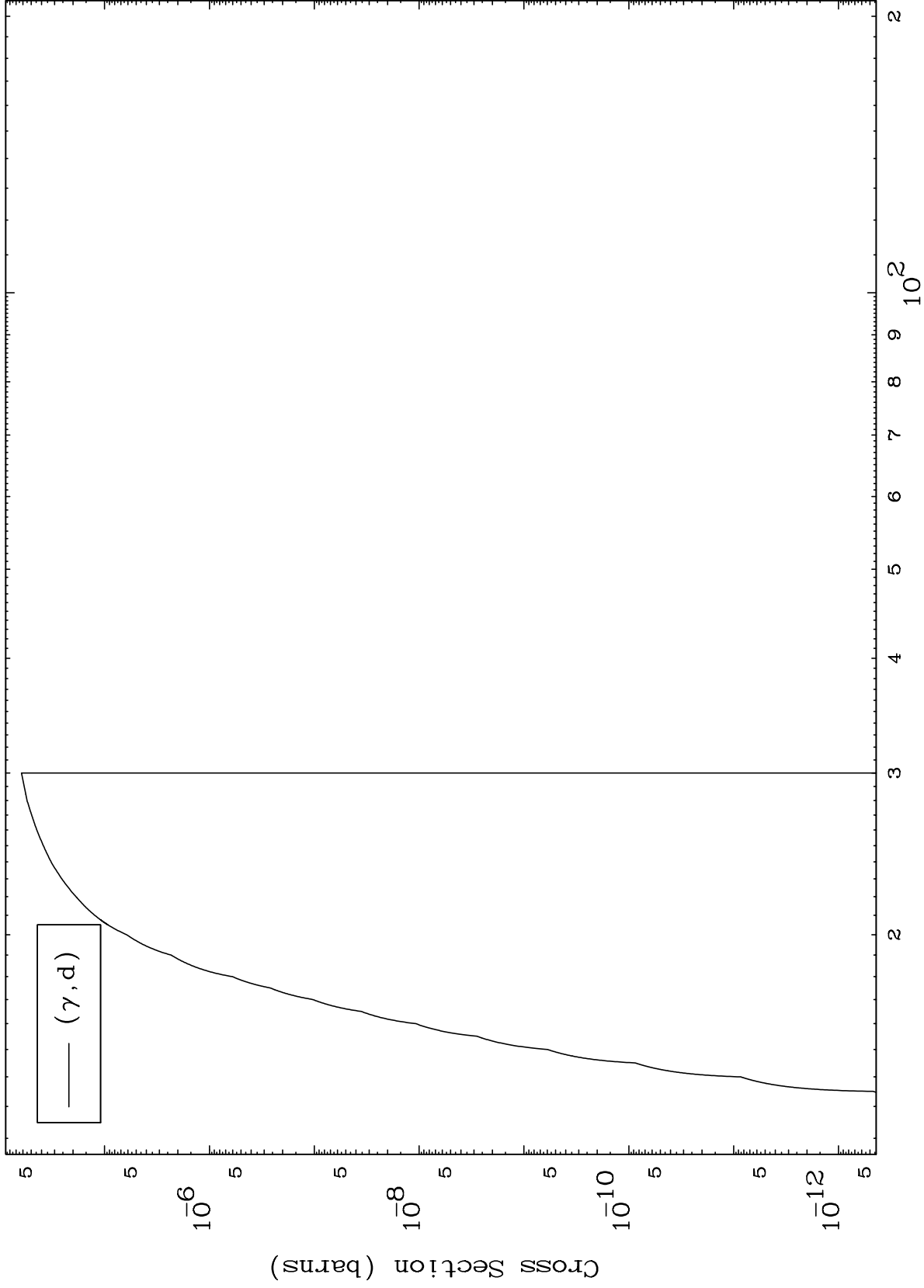
70-Yb-161



6

Incident Energy (MeV)

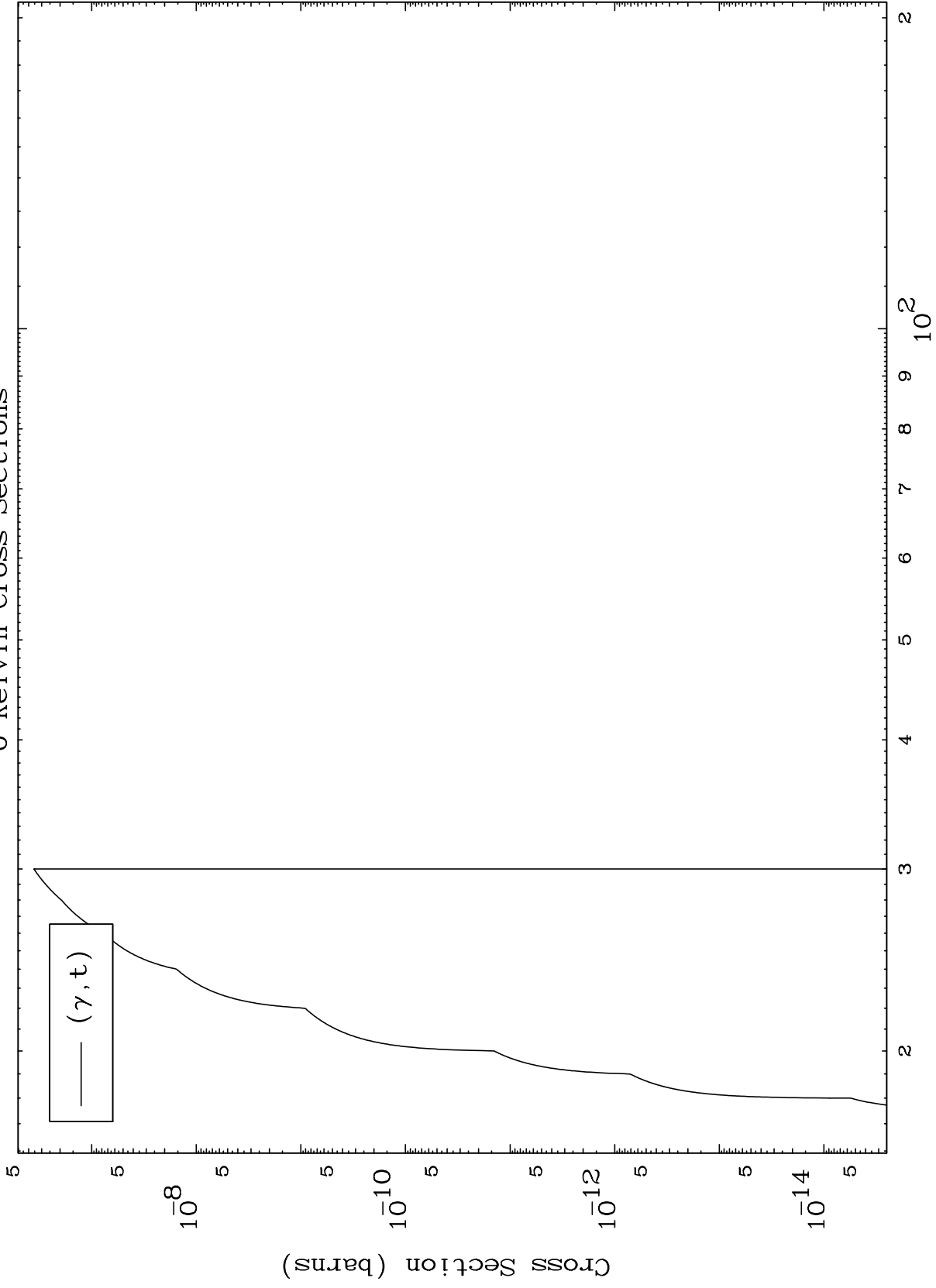
70-Yb-161



MAT 7004

(γ, t) Levels
0 Kelvin Cross Sections

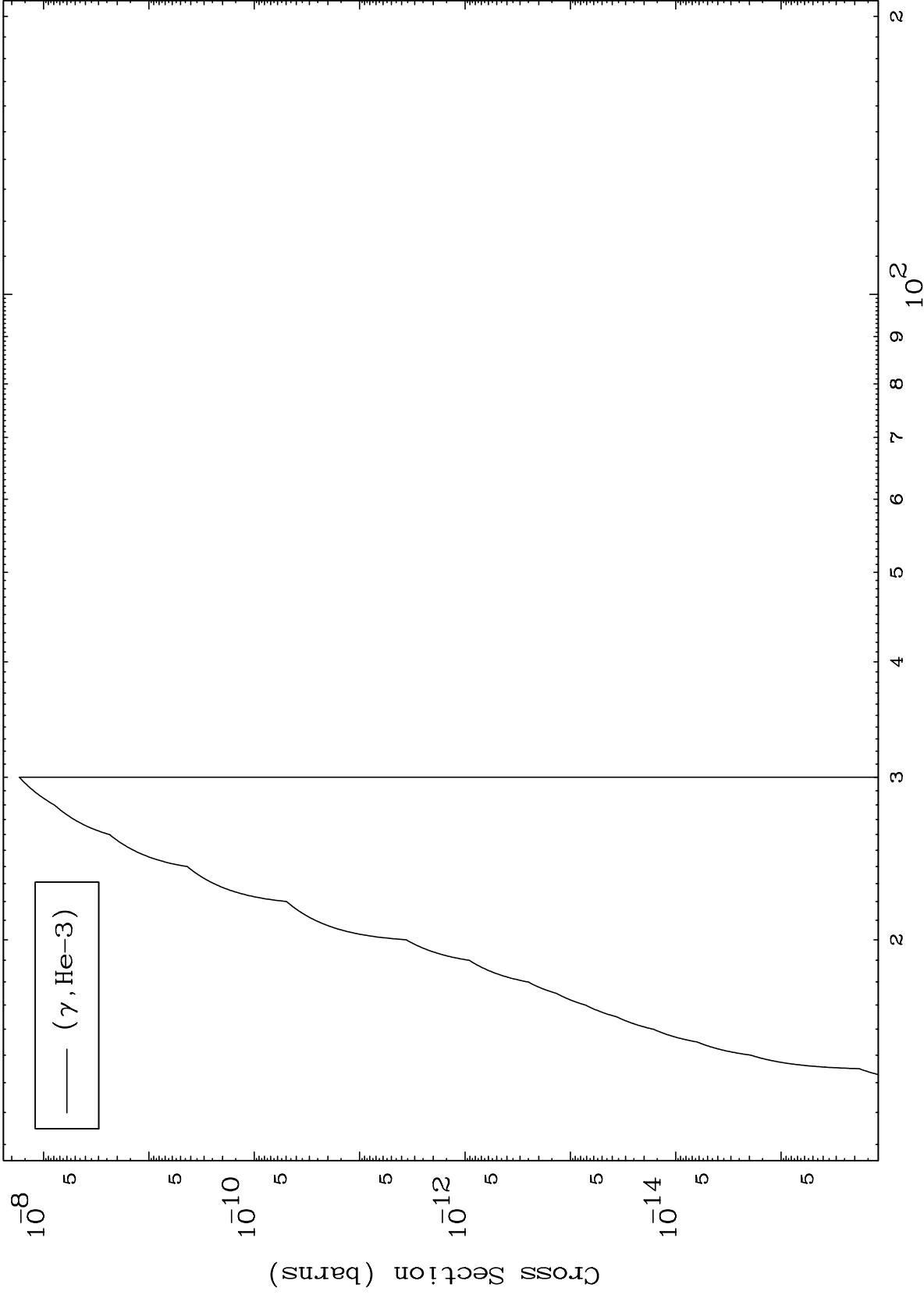
70-Yb-161



8

Incident Energy (MeV)

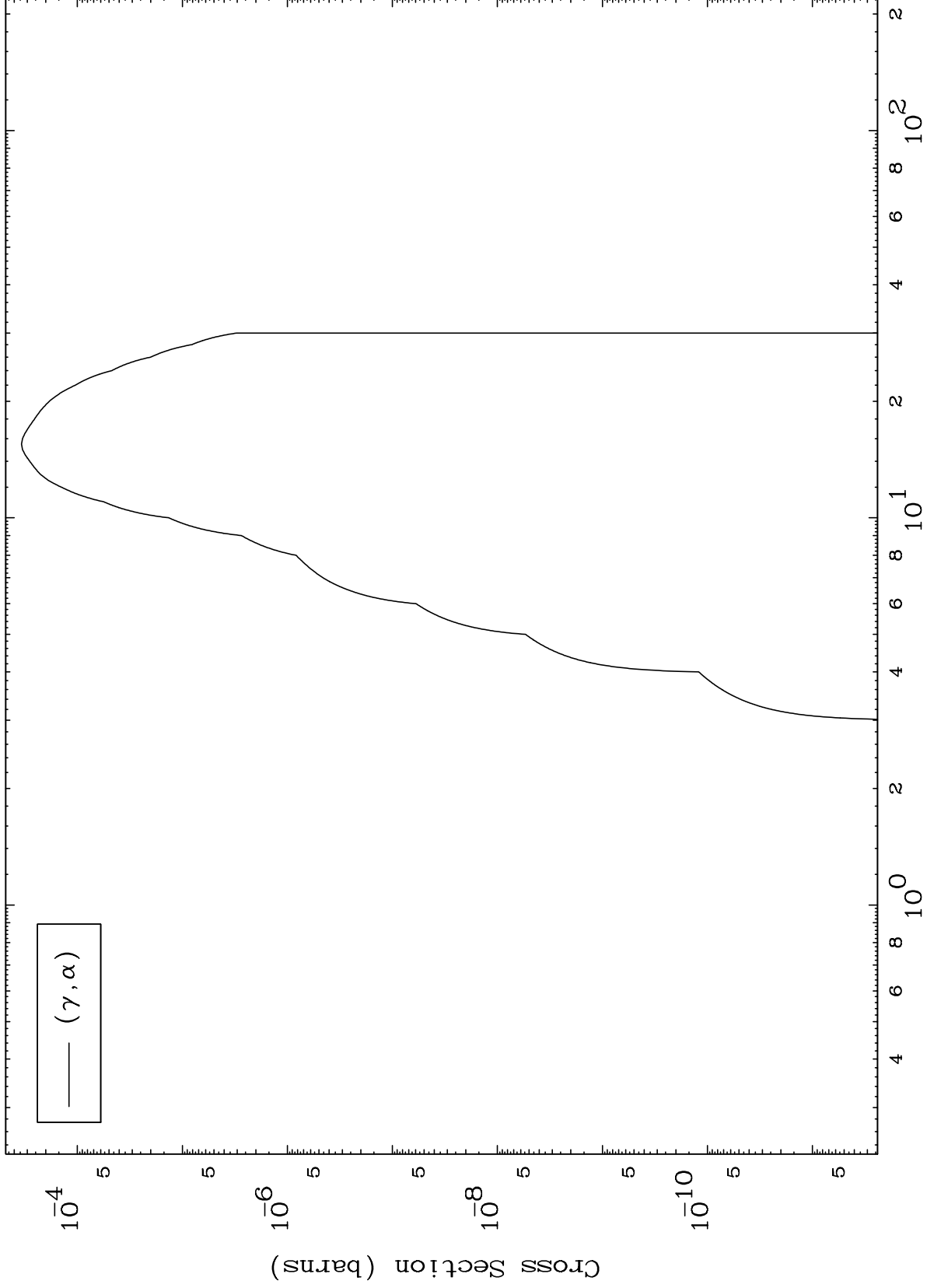
70-Yb-161



MAT 7004

(γ, α) Levels
0 Kelvin Cross Sections

70-Yb-161

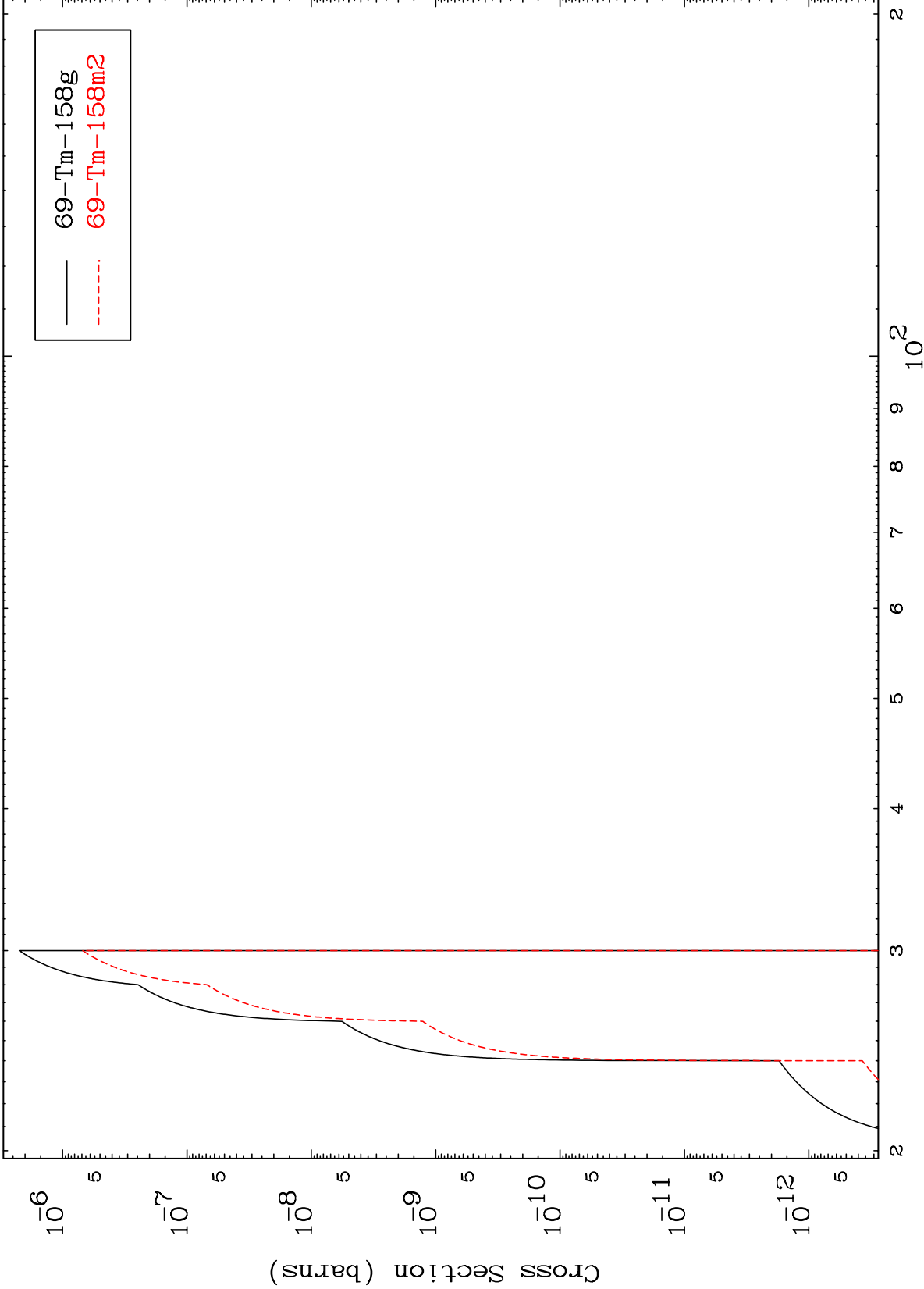


10

Incident Energy (MeV)

70-Yb-161

Radionuclide Production Cross Section

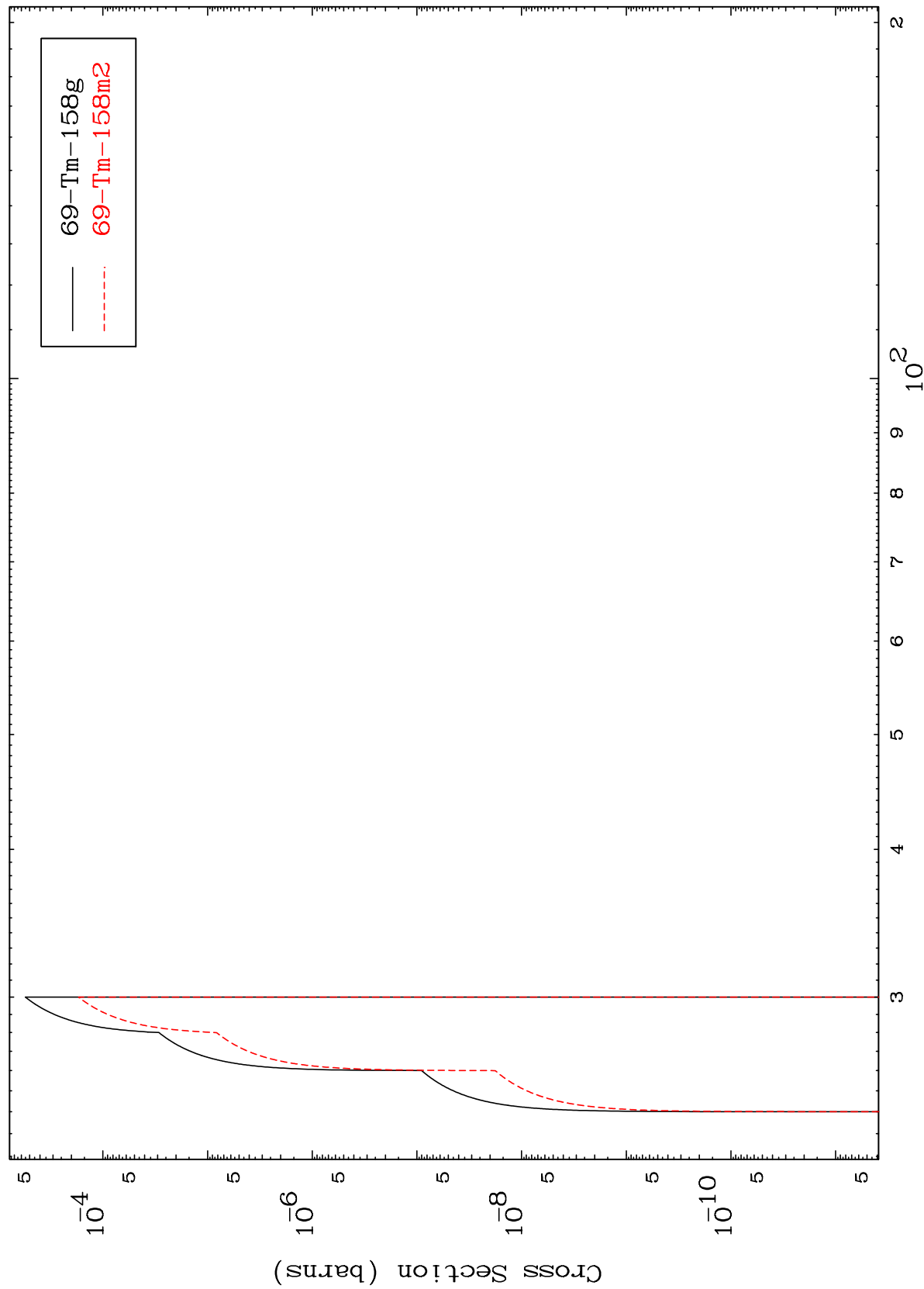


MAT 7004

($\gamma, 2n$) p

70-Yb-161

Radionuclide Production Cross Section



12

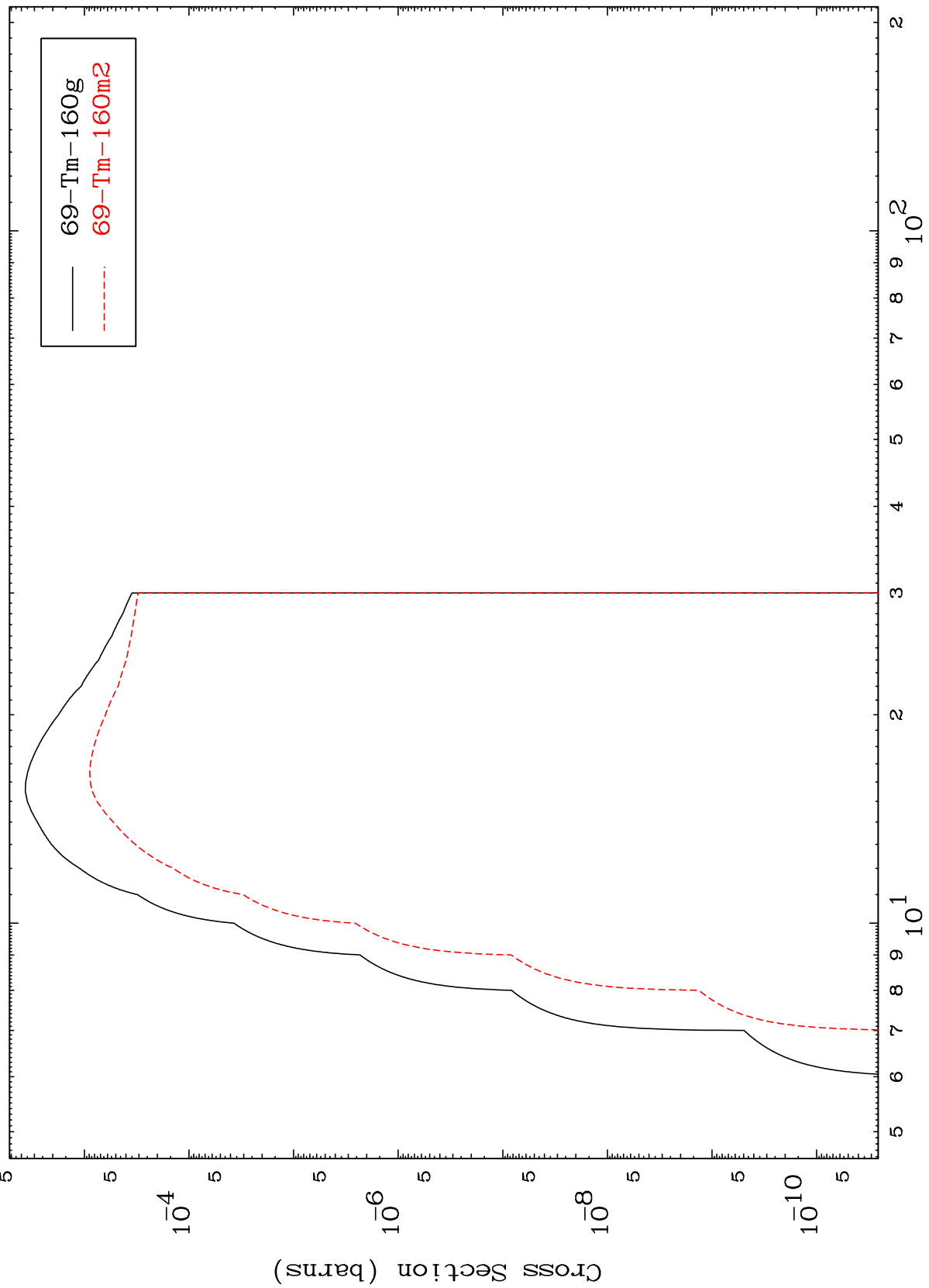
Incident Energy (MeV)

70-Yb-161

MAT 7004

70-Yb-161

Radionuclide Production Cross Section
(γ, p)



13

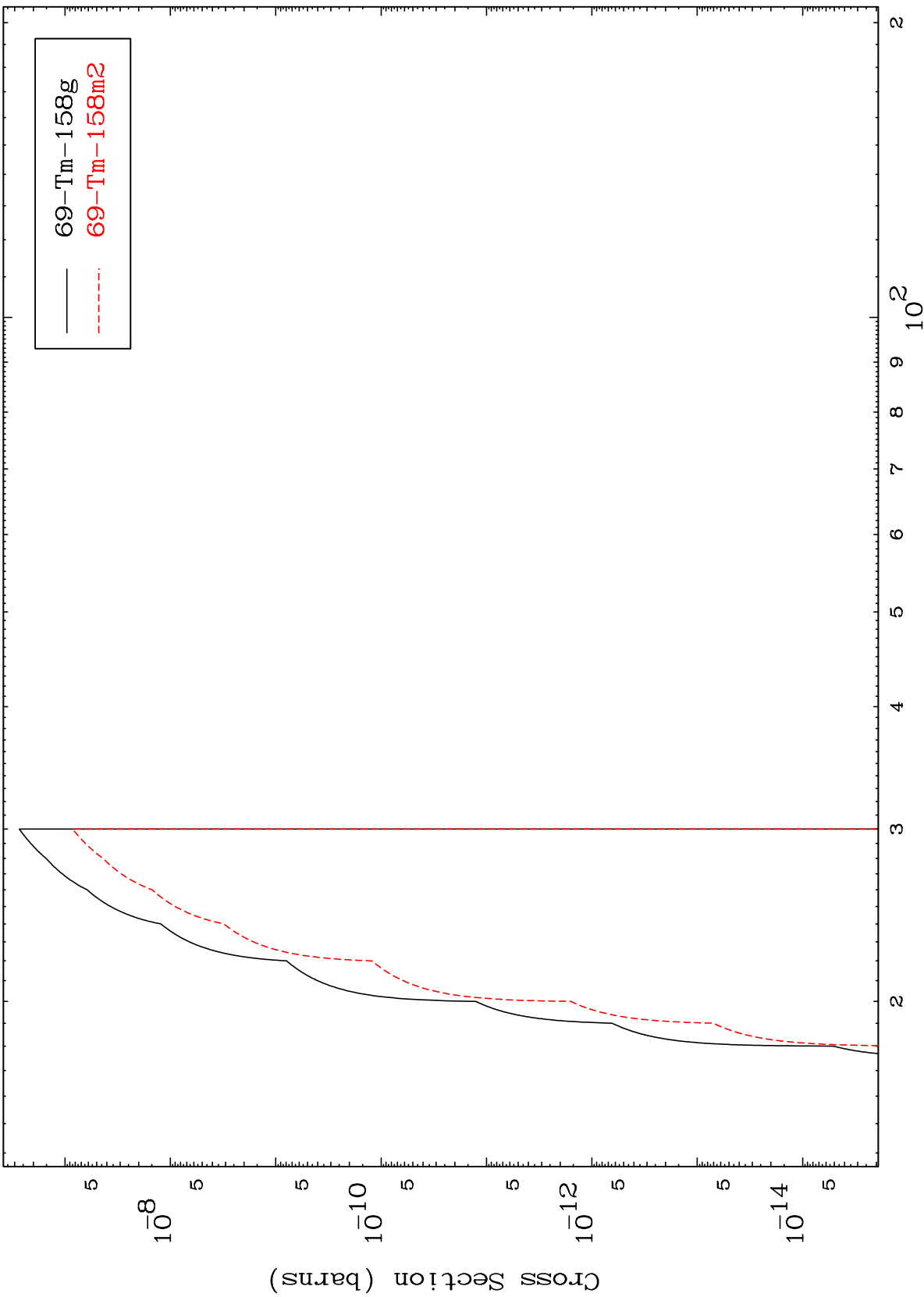
Incident Energy (MeV)

70-Yb-161

MAT 7004

70-Yb-161

(γ, t)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

70-Yb-161

MAT 7004

(γ, p) α

70-Yb-161

