

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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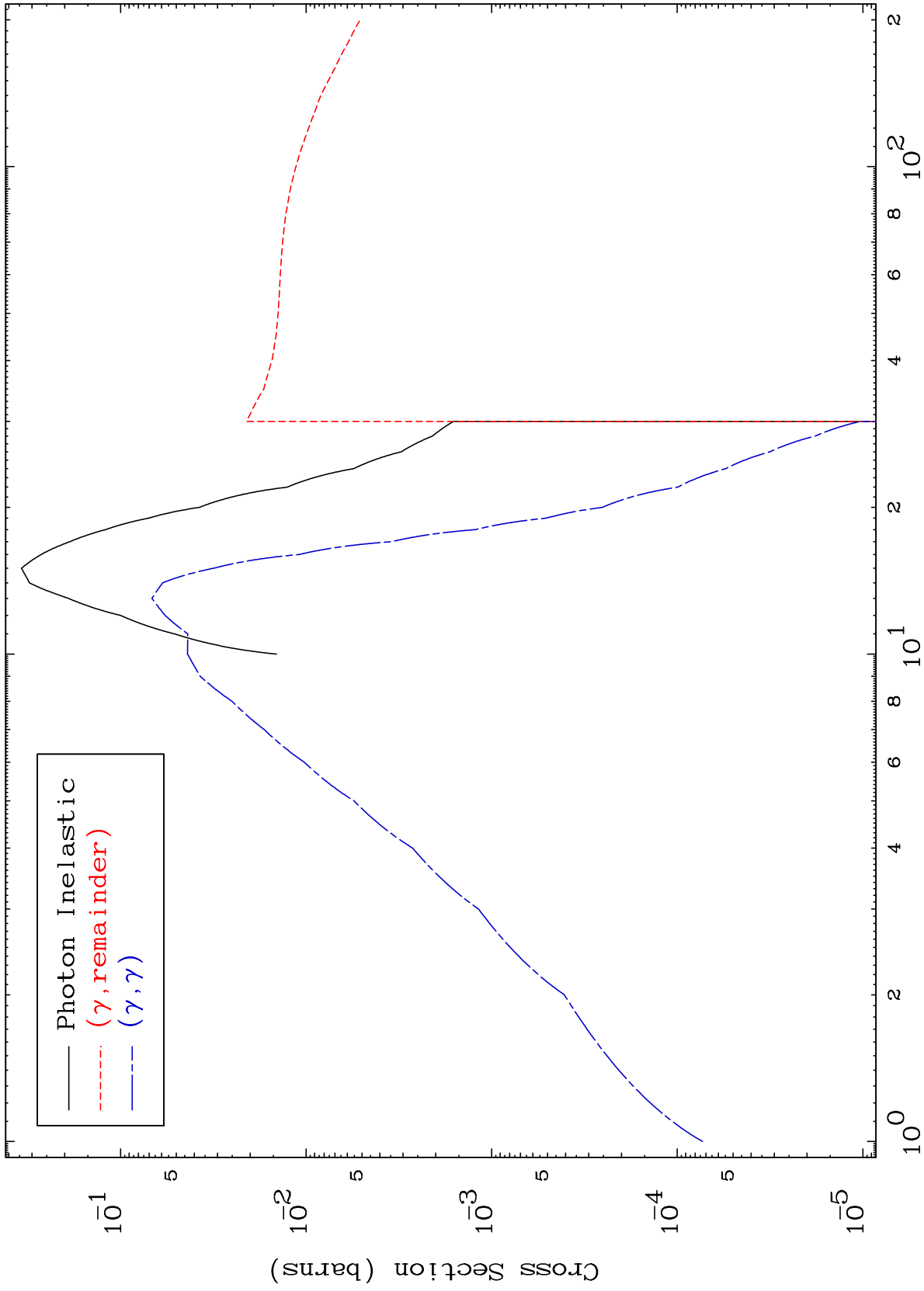
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7013

Photon Major
0 Kelvin Cross Sections

70-Yb-164



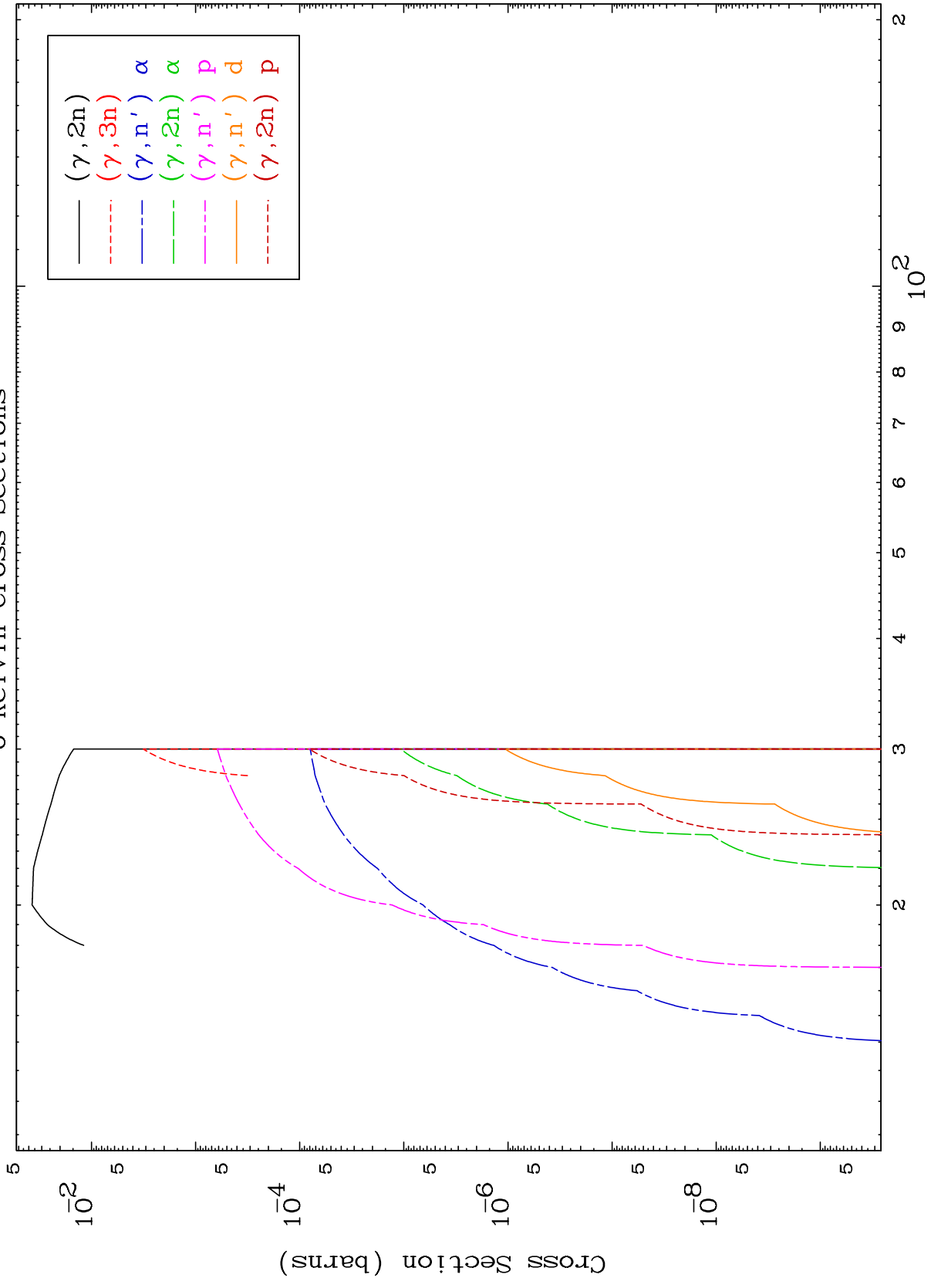
Incident Energy (MeV)

70-Yb-164

MAT 7013

Photon Neutron Production
0 Kelvin Cross Sections

70-Yb-164



2

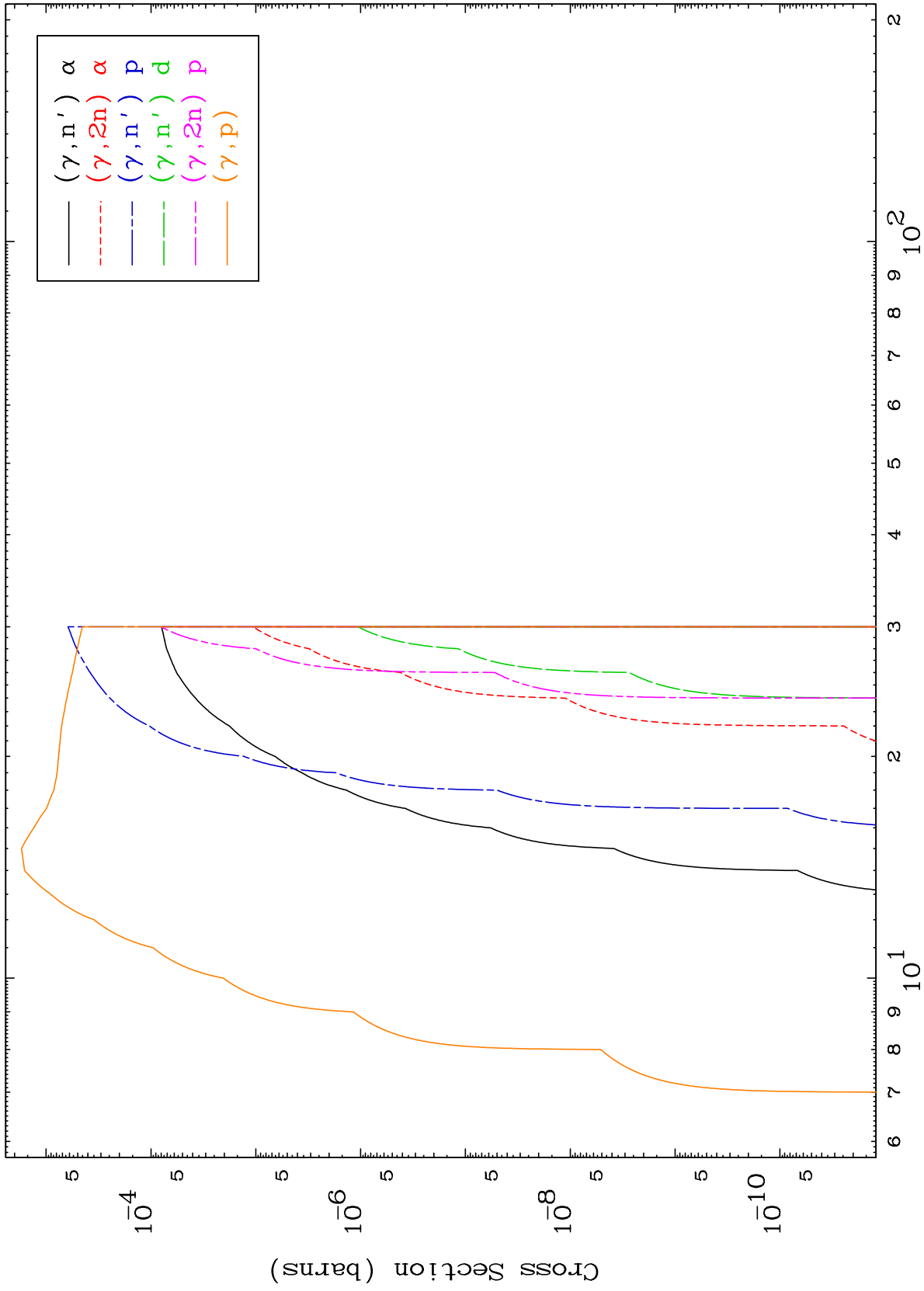
Incident Energy (MeV)

70-Yb-164

MAT 7013

Photon Charged Particle
0 Kelvin Cross Sections

70-Yb-164



3

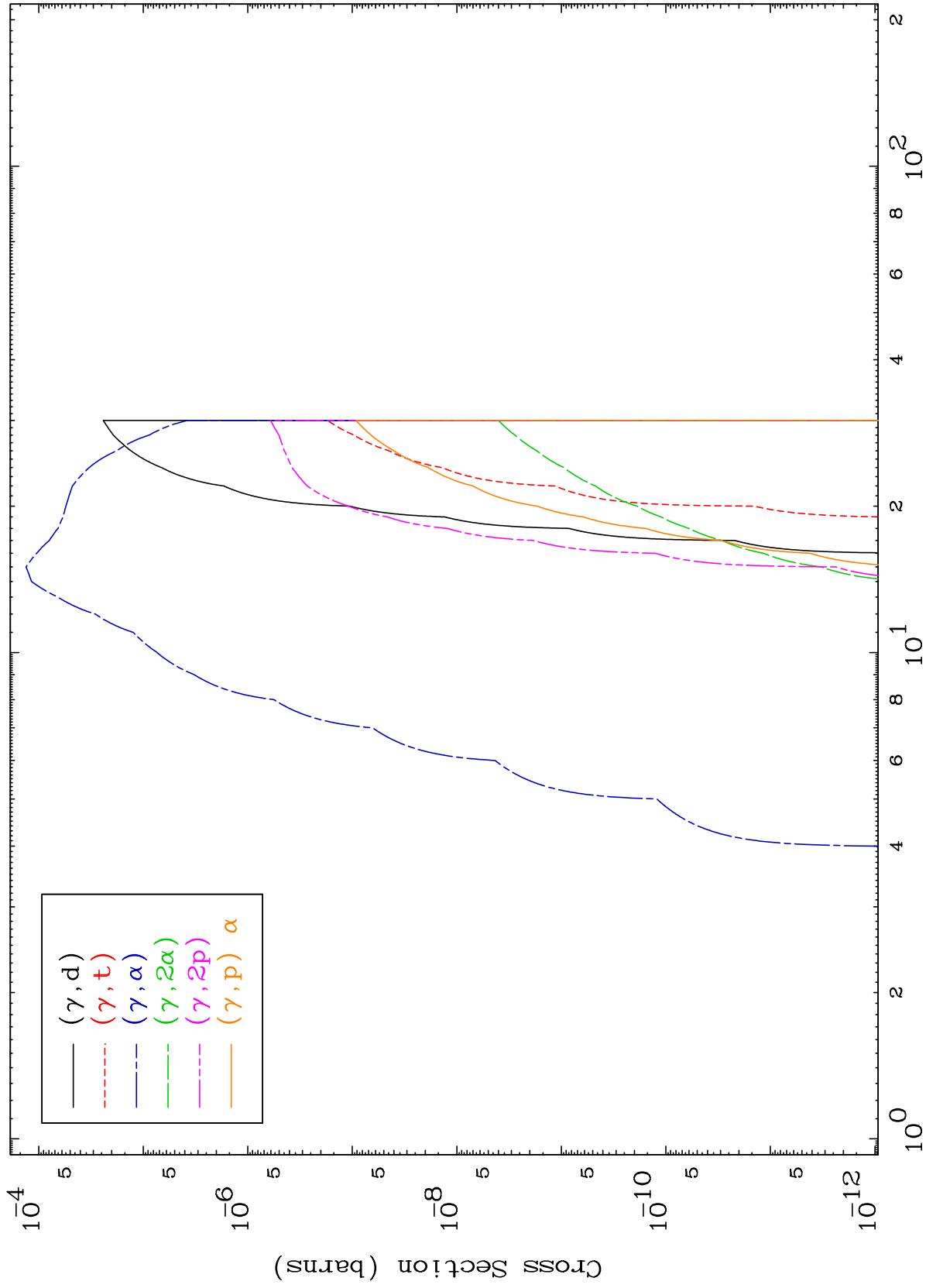
Incident Energy (MeV)

70-Yb-164

MAT 7013

Photon Charged Particle
0 Kelvin Cross Sections

70-Yb-164



Incident Energy (MeV)

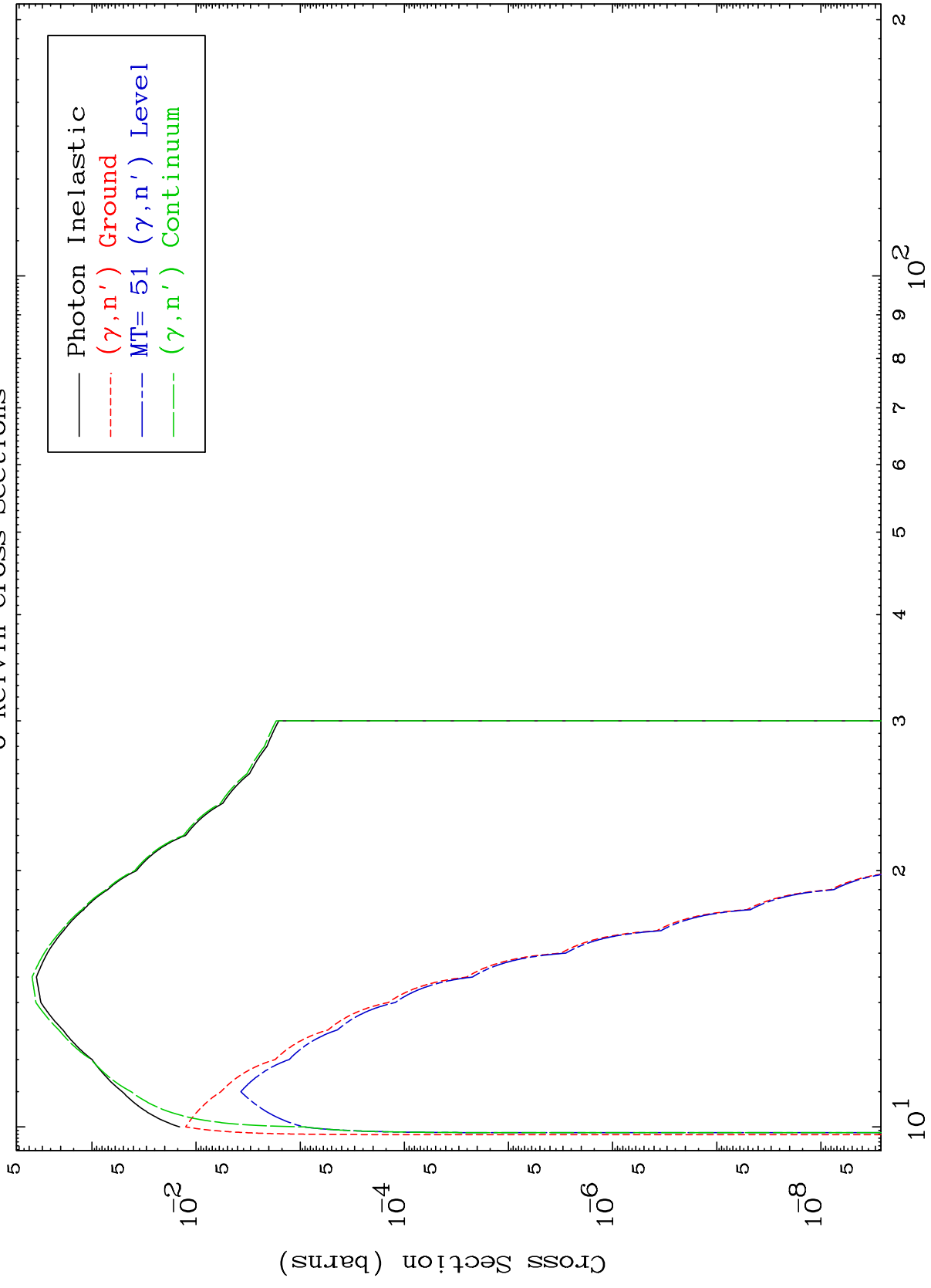
70-Yb-164

MAT 7013

(γ, n') Level

70-Yb-164

0 Kelvin Cross Sections



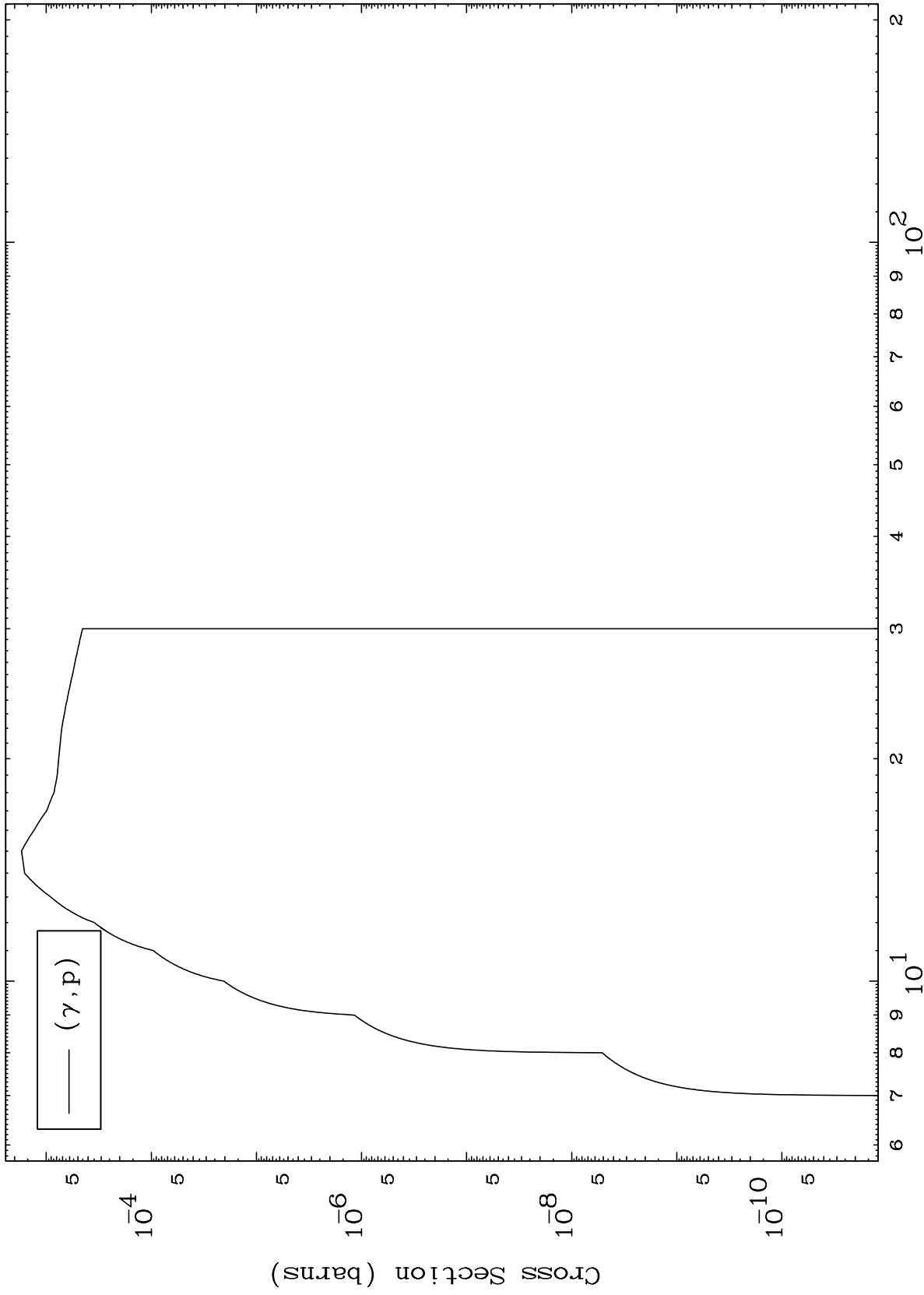
Incident Energy (MeV)

70-Yb-164

MAT 7013

(γ, p) Levels
0 Kelvin Cross Sections

70-Yb-164



6

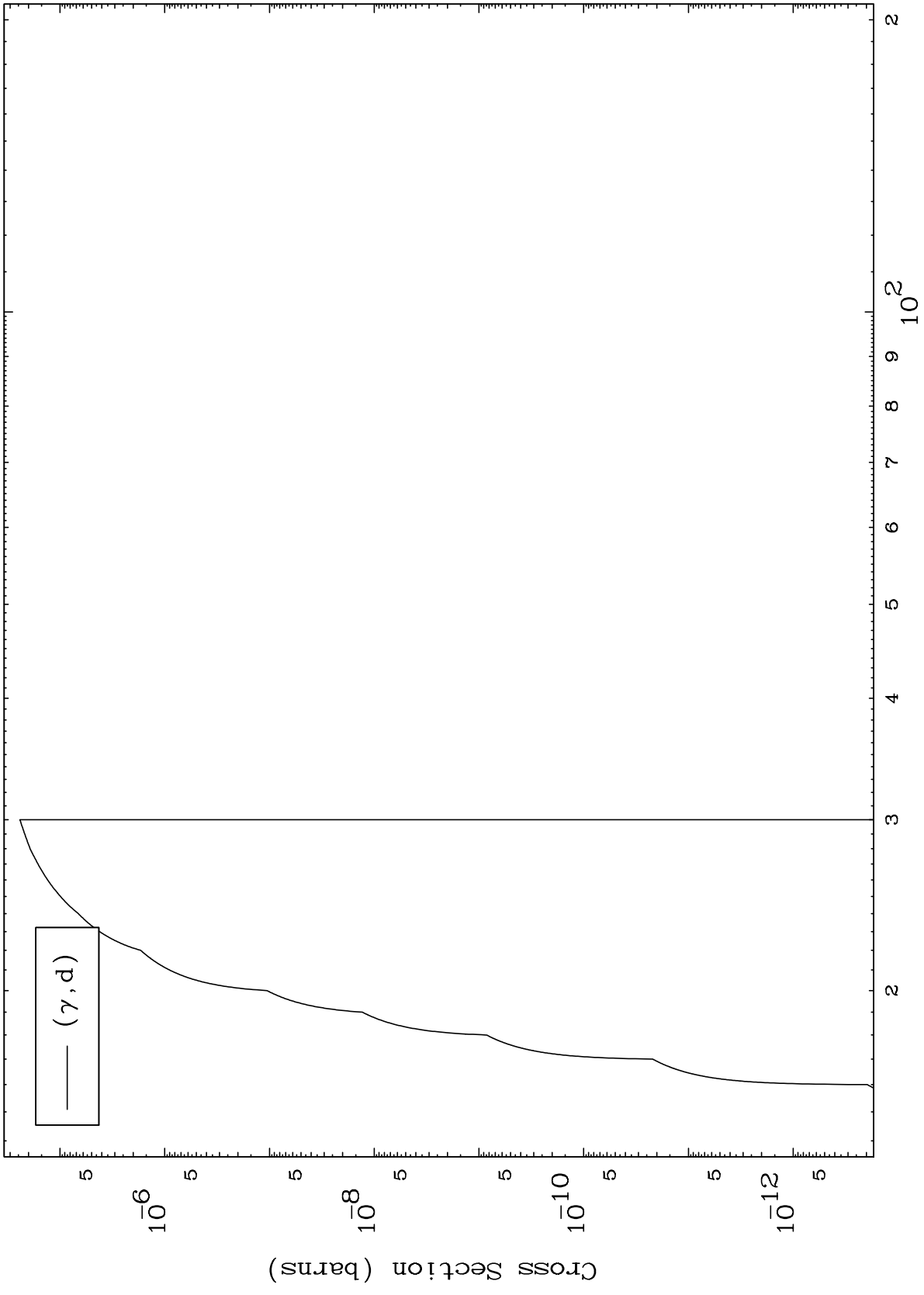
Incident Energy (MeV)

70-Yb-164

MAT 7013

(γ, d) Levels
0 Kelvin Cross Sections

70-Yb-164



7

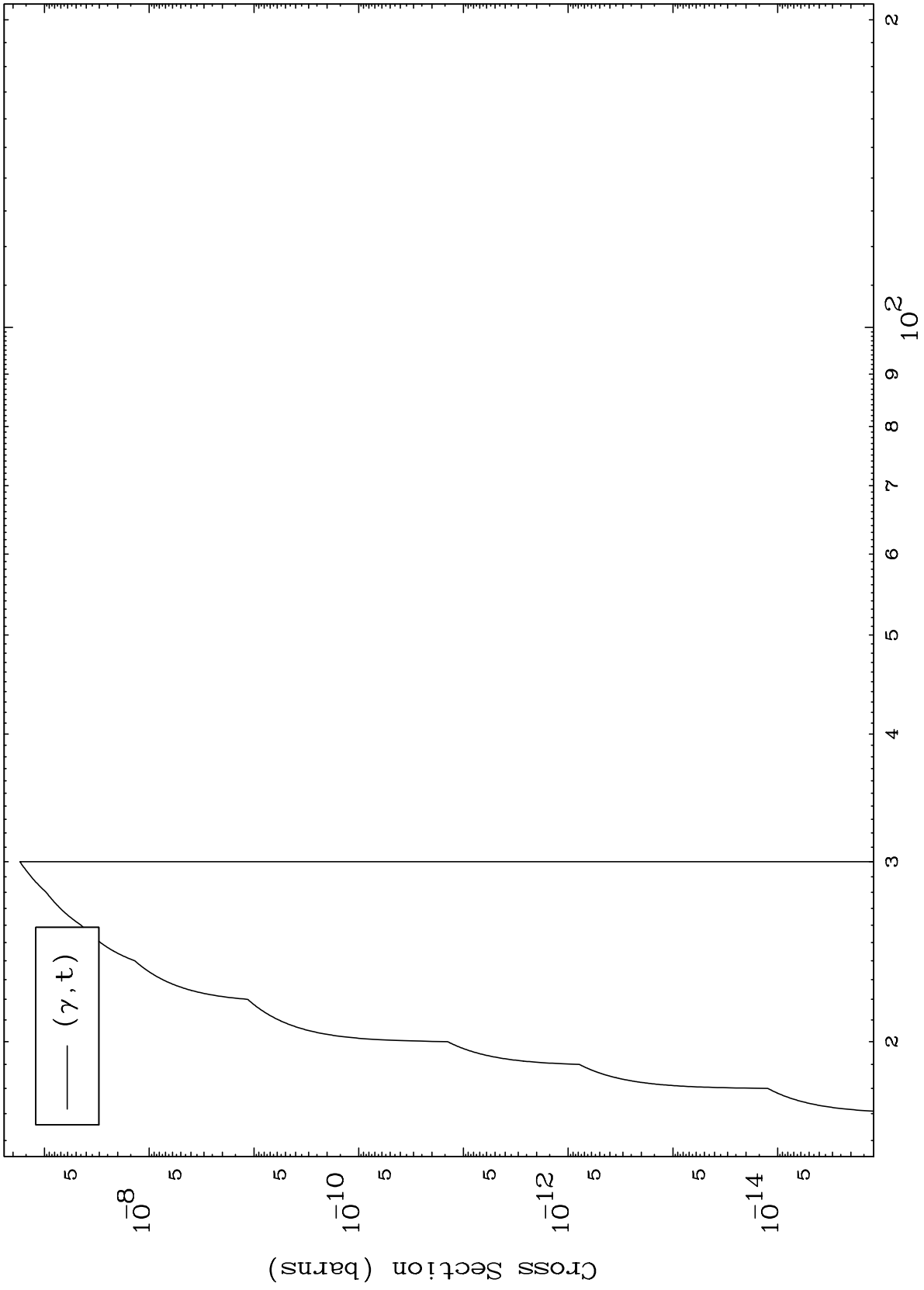
Incident Energy (MeV)

70-Yb-164

MAT 7013

(γ, t) Levels
0 Kelvin Cross Sections

70-Yb-164



8

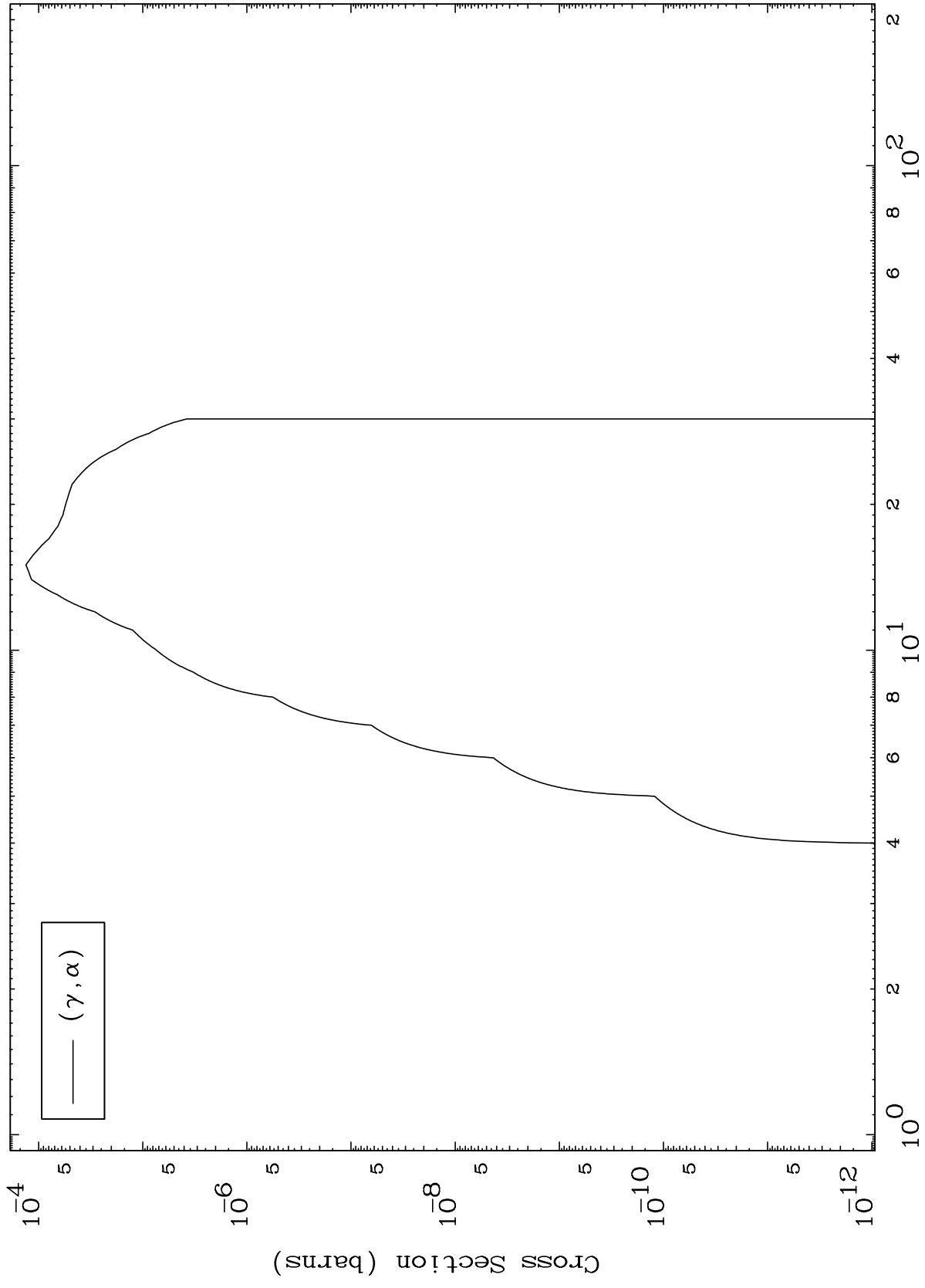
Incident Energy (MeV)

70-Yb-164

MAT 7013

(γ, α) Levels
0 Kelvin Cross Sections

70-Yb-164



Incident Energy (MeV)

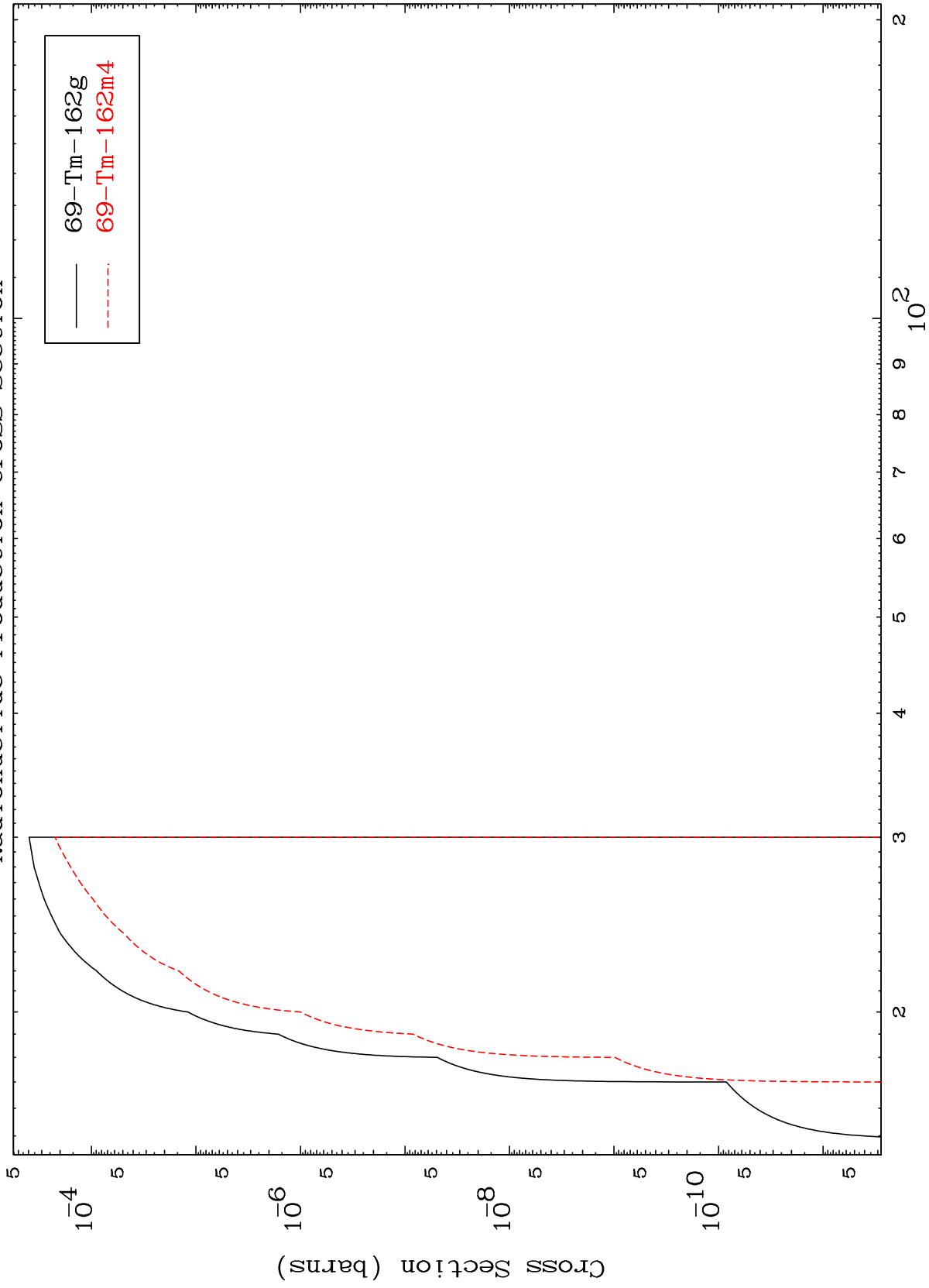
70-Yb-164

MAT 7013

(γ, n') p

70-Yb-164

Radionuclide Production Cross Section



10

Incident Energy (MeV)

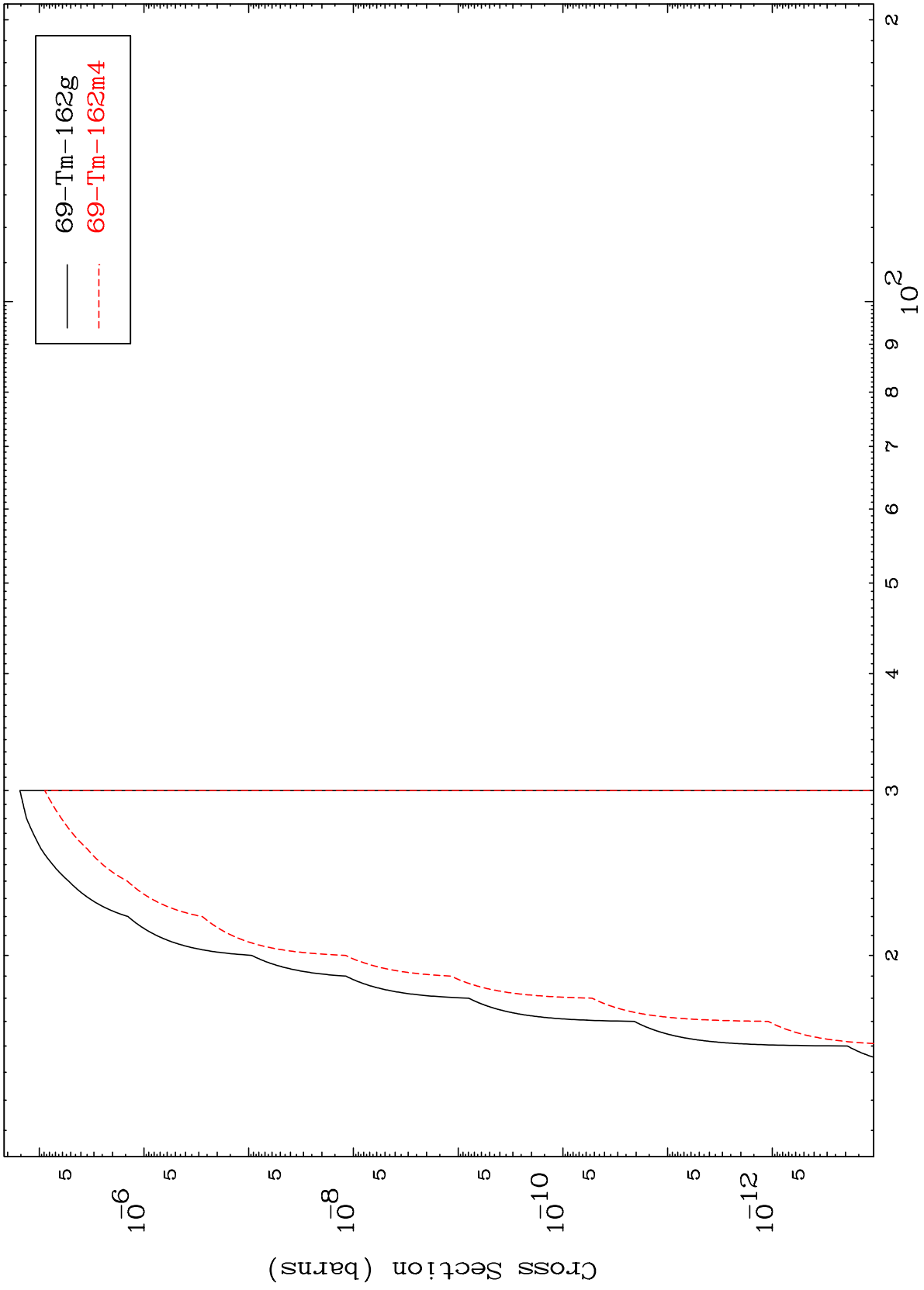
70-Yb-164

MAT 7013

(γ, d)

70-Yb-164

Radionuclide Production Cross Section



11

Incident Energy (MeV)

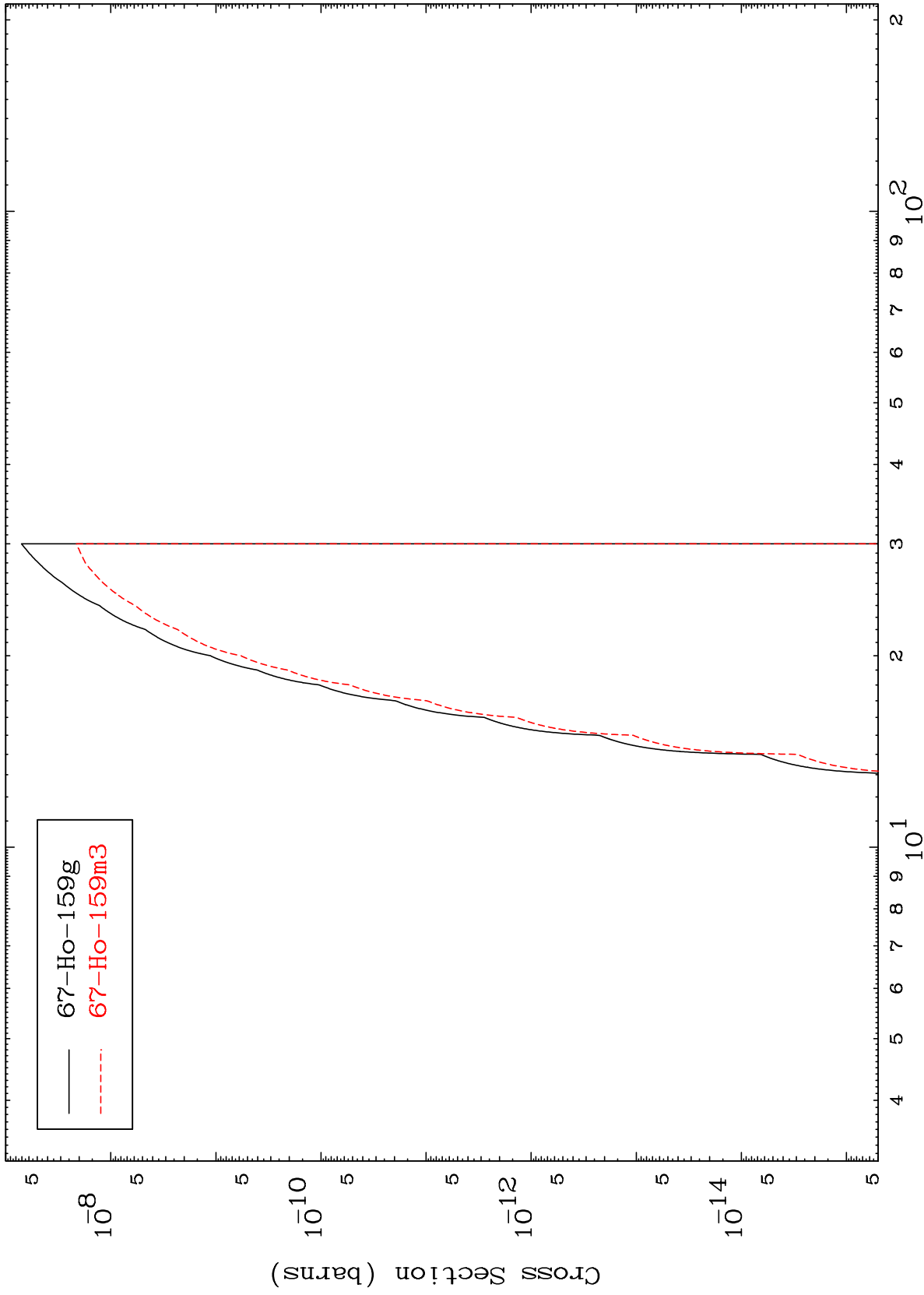
70-Yb-164

MAT 7013

(γ, p) α

70-Yb-164

Radionuclide Production Cross Section



12

Incident Energy (MeV)

70-Yb-164