

Program EVALPLOT
(Version 2018-1)

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

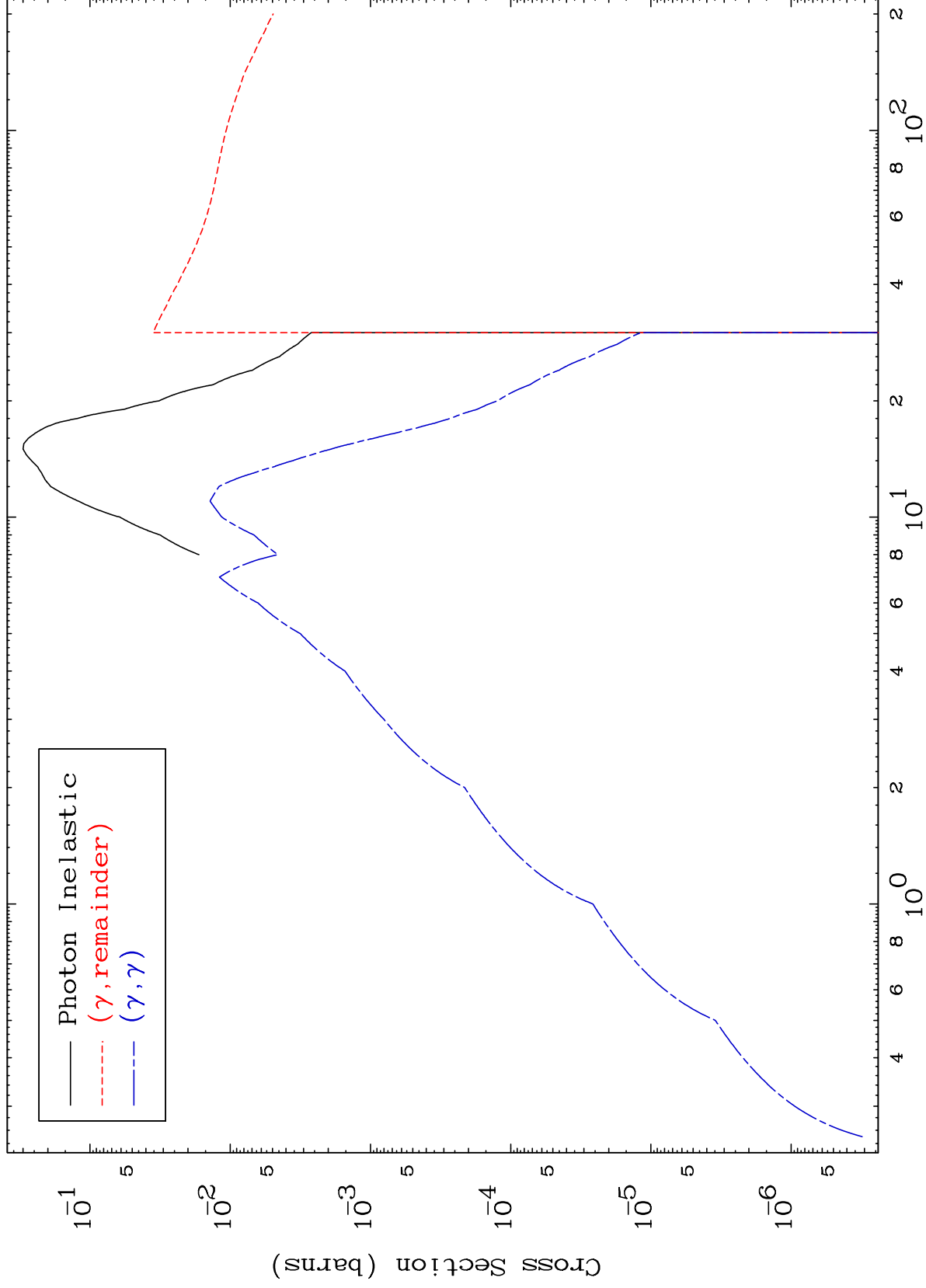
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7016

Photon Major
0 Kelvin Cross Sections

70-Yb-165



Incident Energy (MeV)

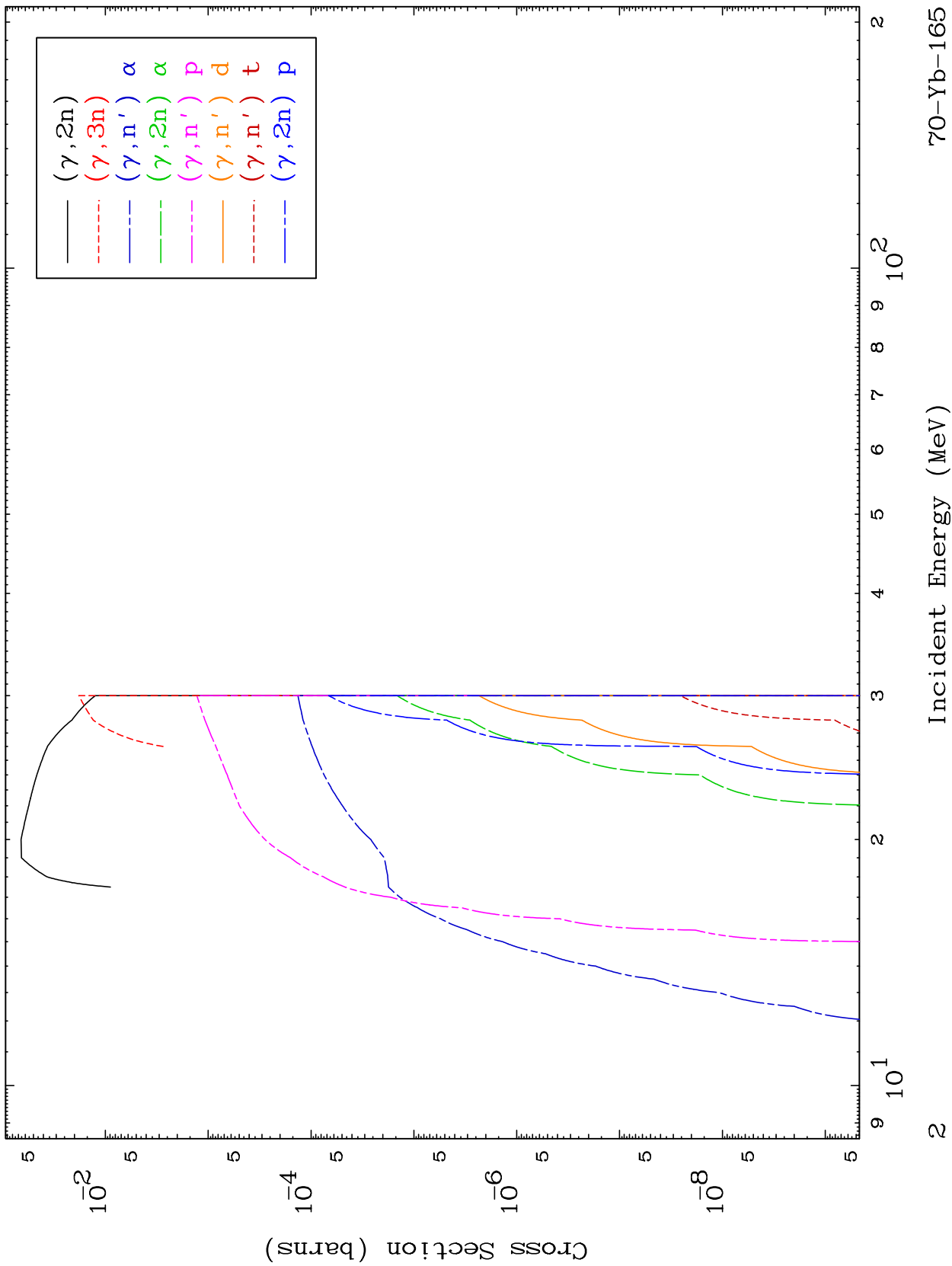
70-Yb-165

1

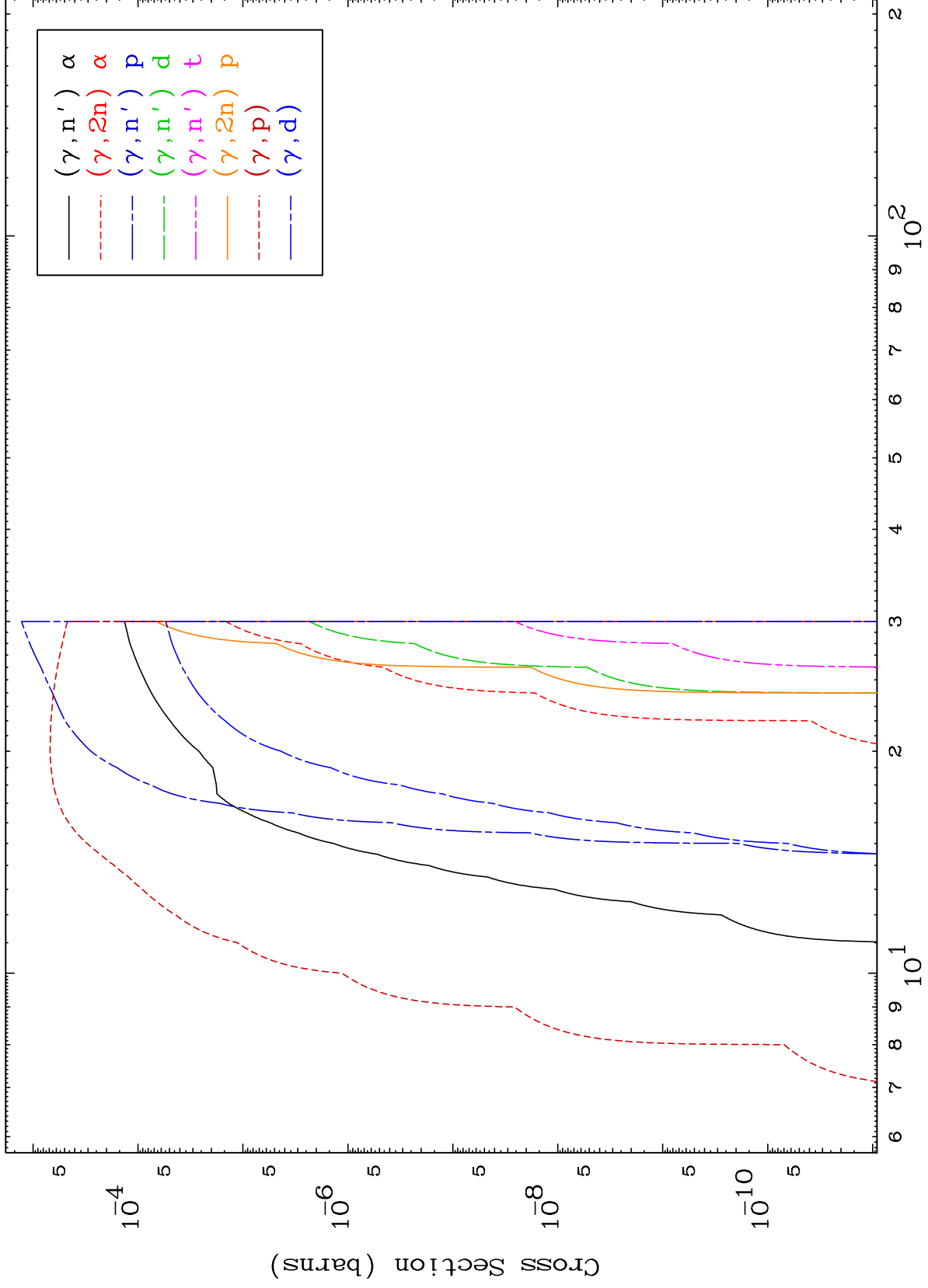
MAT 7016

Photon Neutron Production
0 Kelvin Cross Sections

70-Yb-165



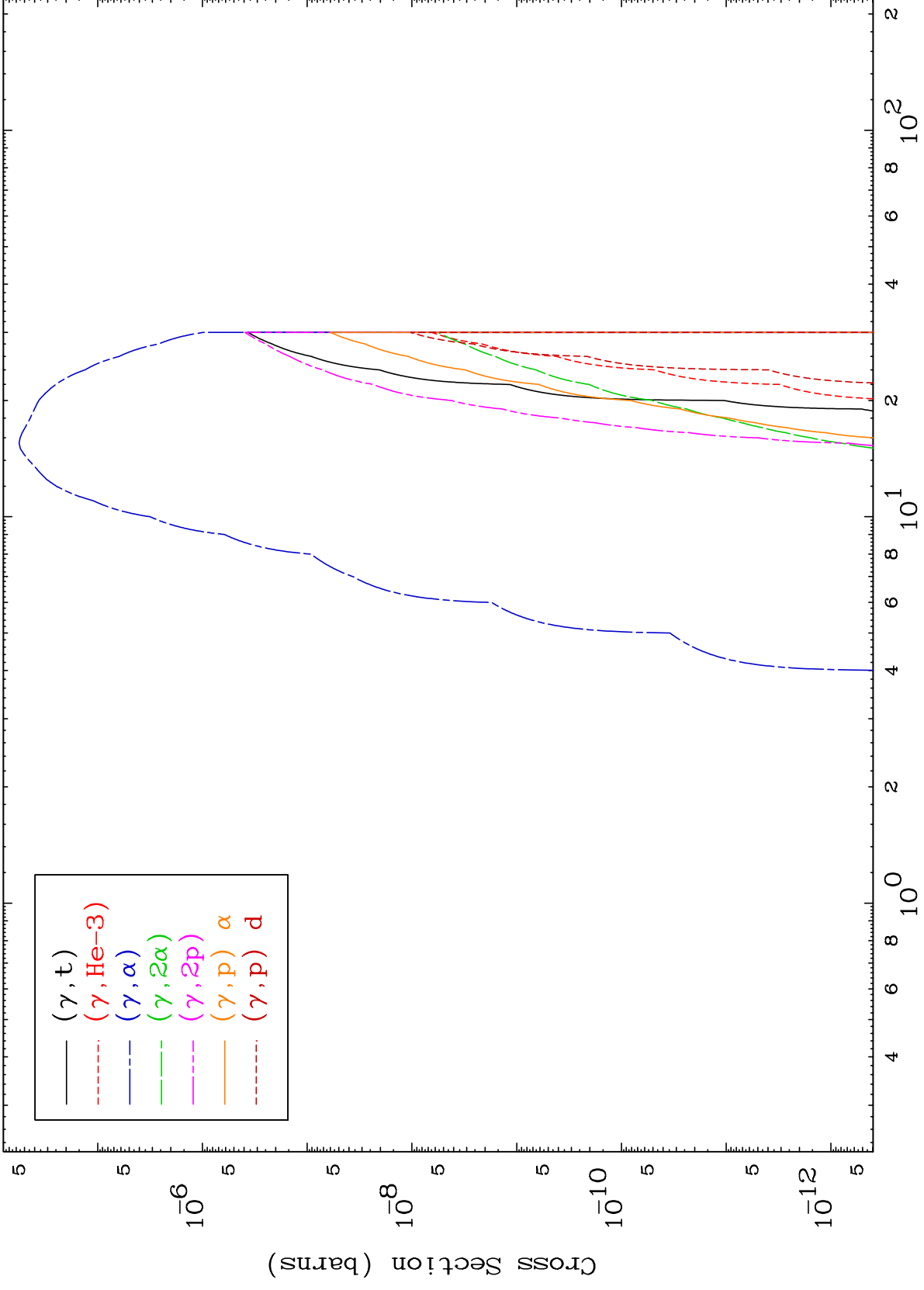
70-Yb-165



MAT 7016

Photon Charged Particle
0 Kelvin Cross Sections

70-Yb-165

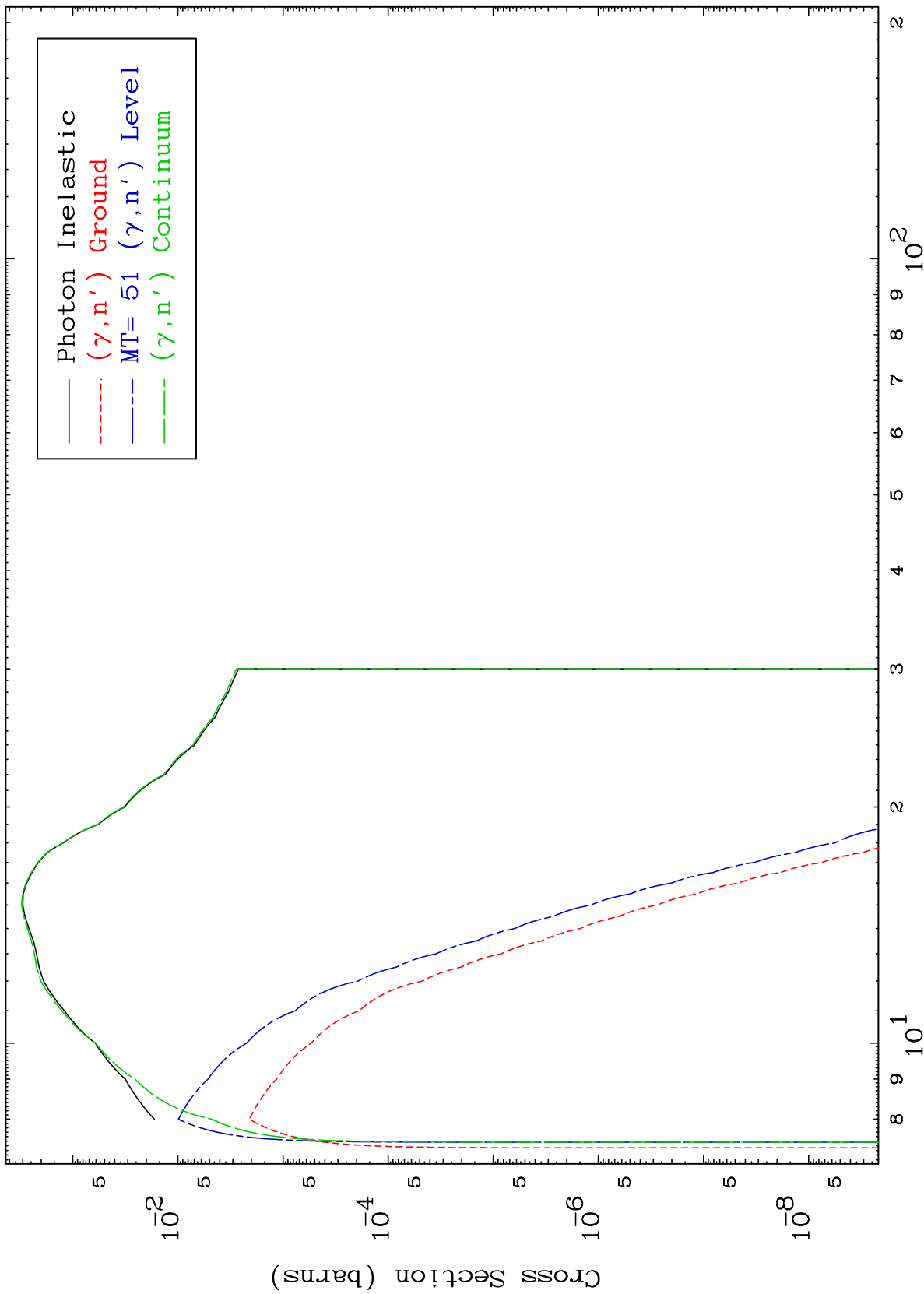


MAT 7016

(γ, n') Level

70-Yb-165

0 Kelvin Cross Sections



Incident Energy (MeV)

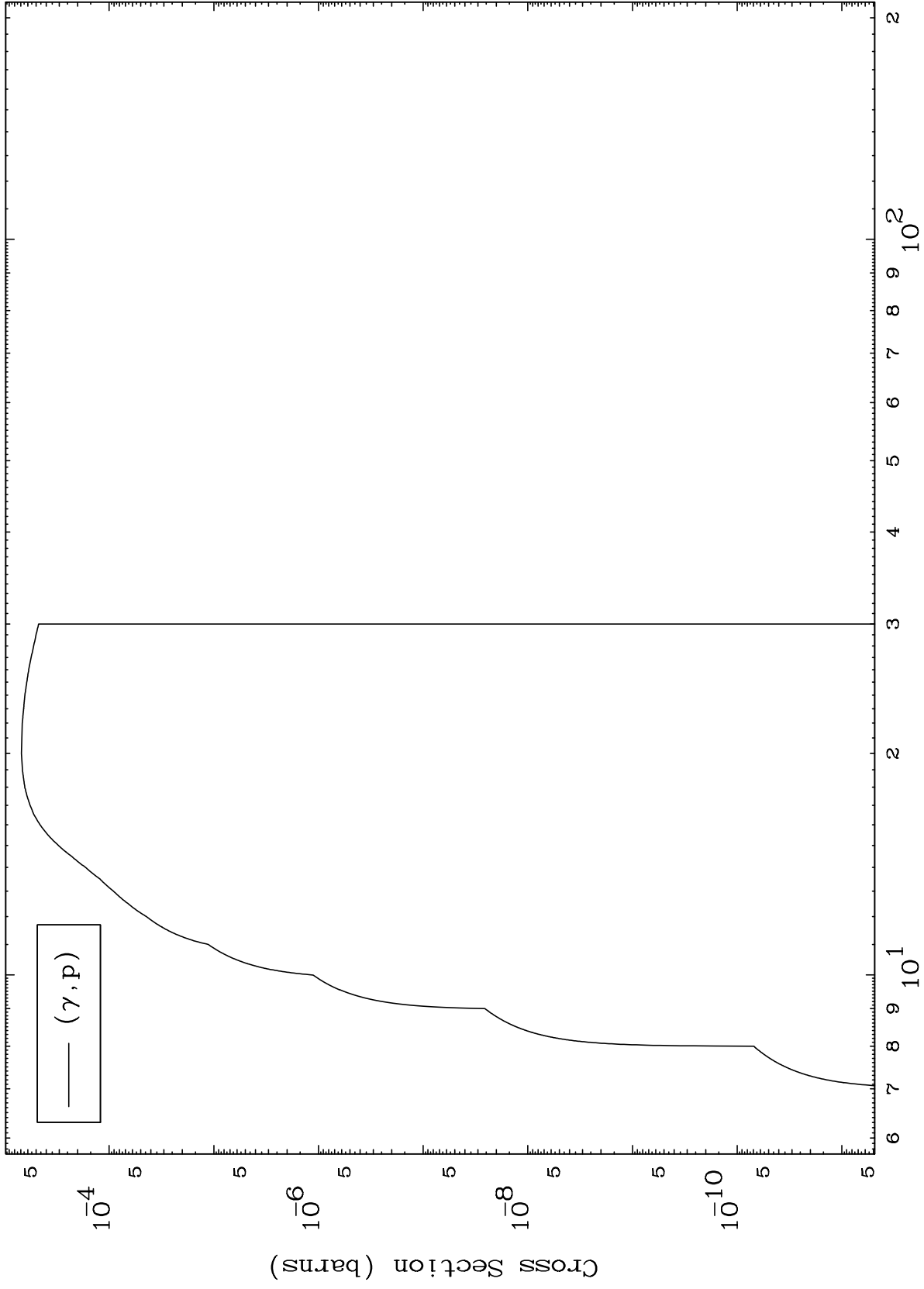
70-Yb-165

5

MAT 7016

(γ, p) Levels
0 Kelvin Cross Sections

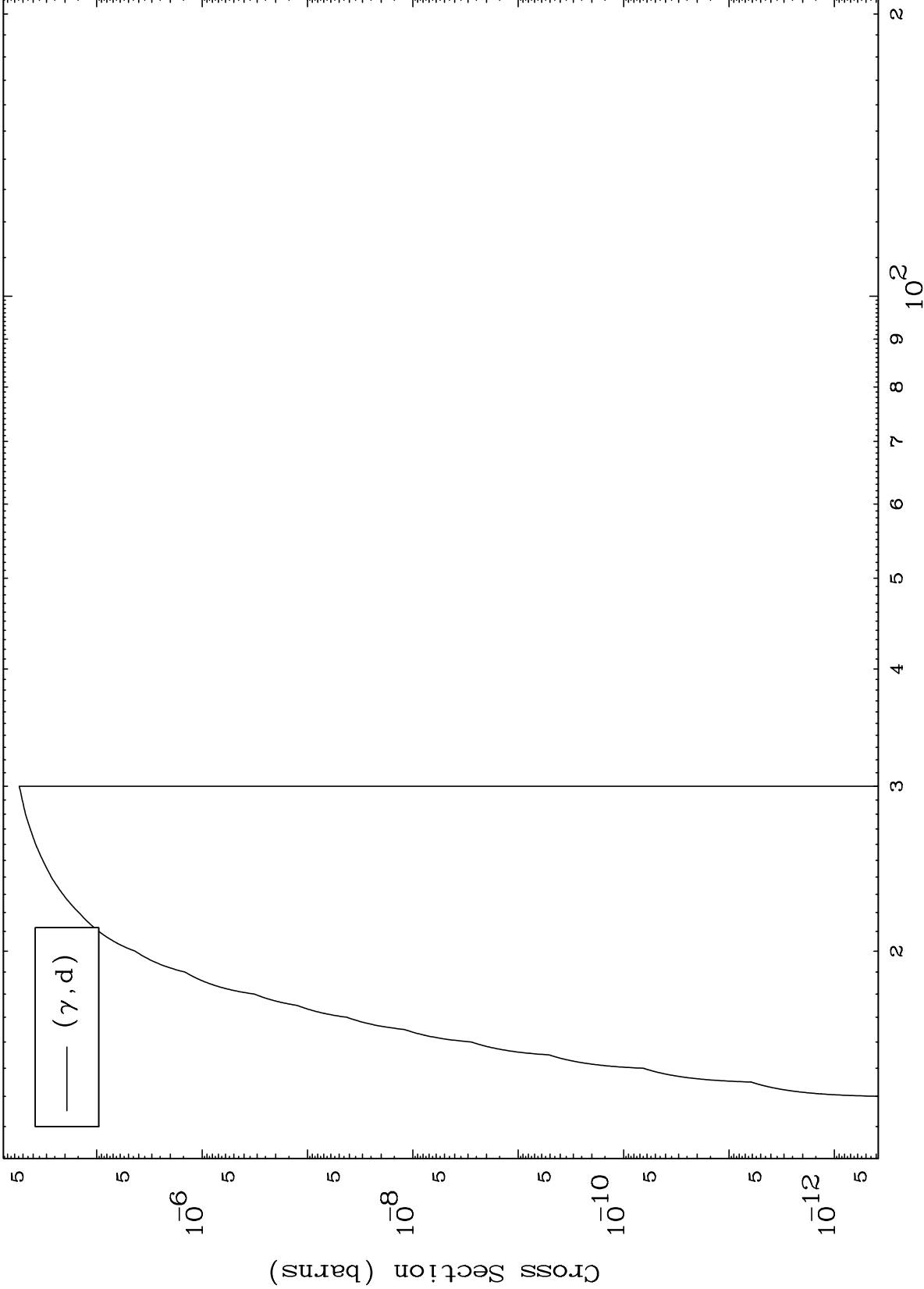
70-Yb-165



6

Incident Energy (MeV)

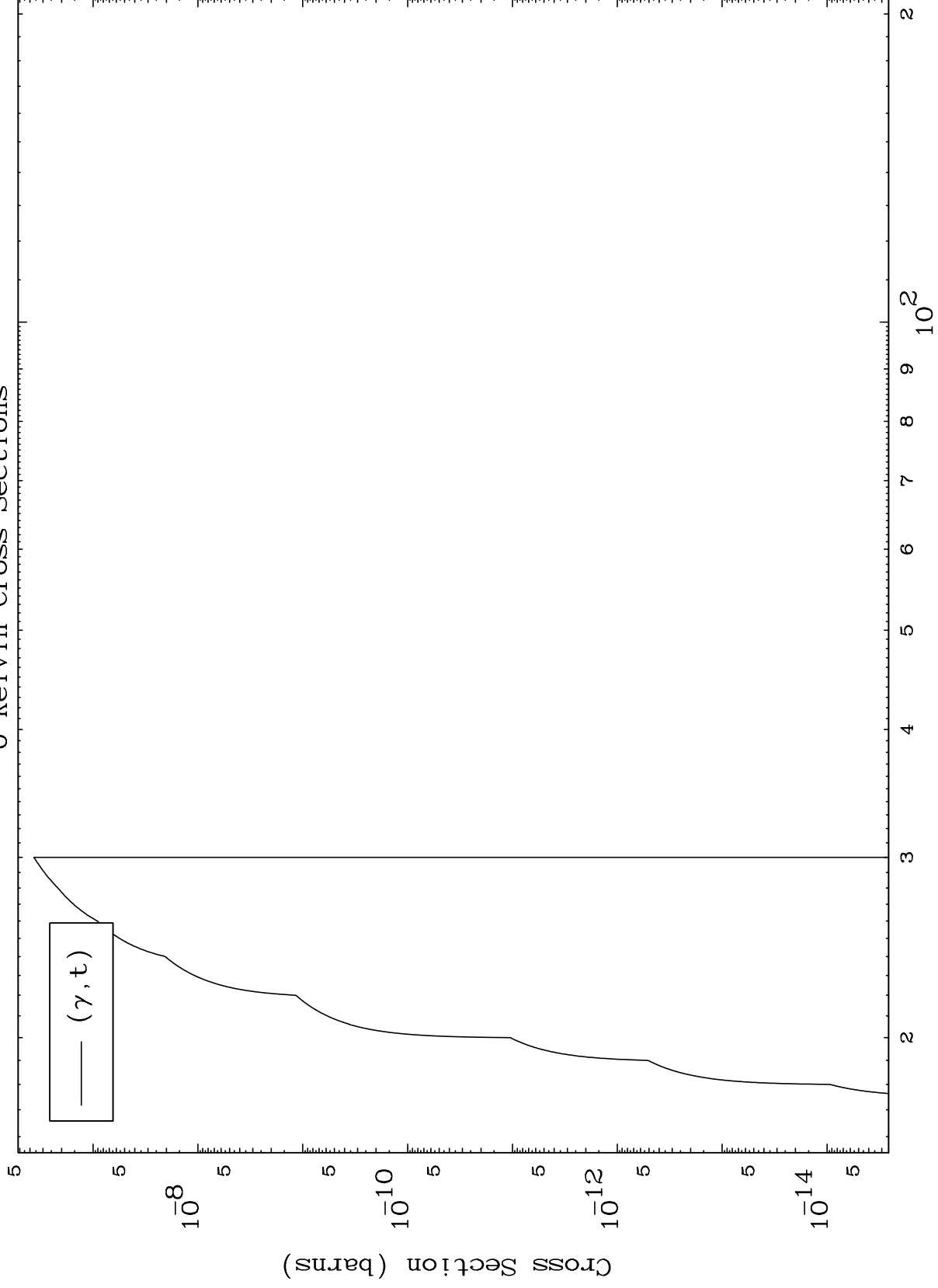
70-Yb-165



MAT 7016

(γ, t) Levels
0 Kelvin Cross Sections

70-Yb-165

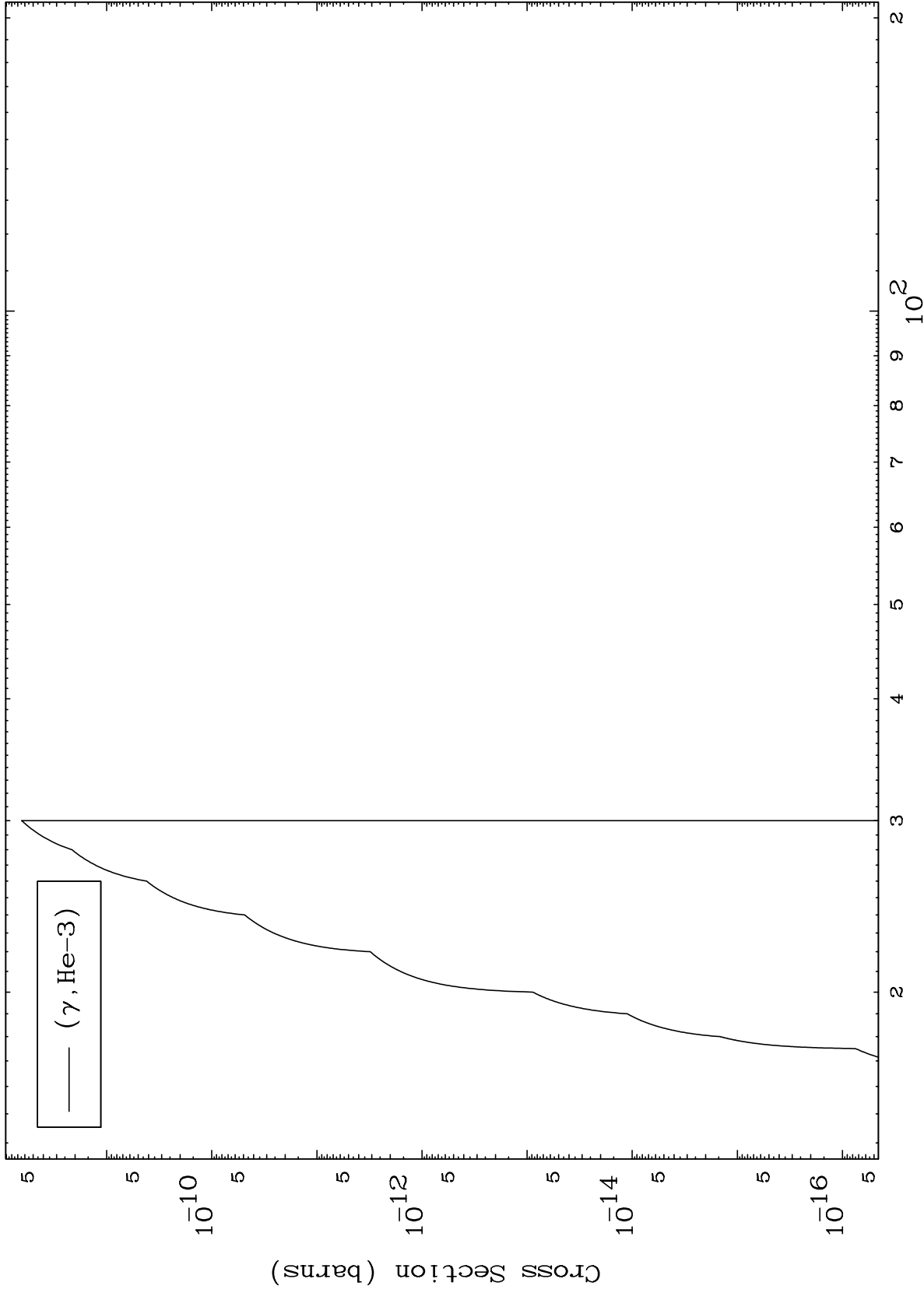


8

Incident Energy (MeV)

70-Yb-165

0 Kelvin Cross Sections

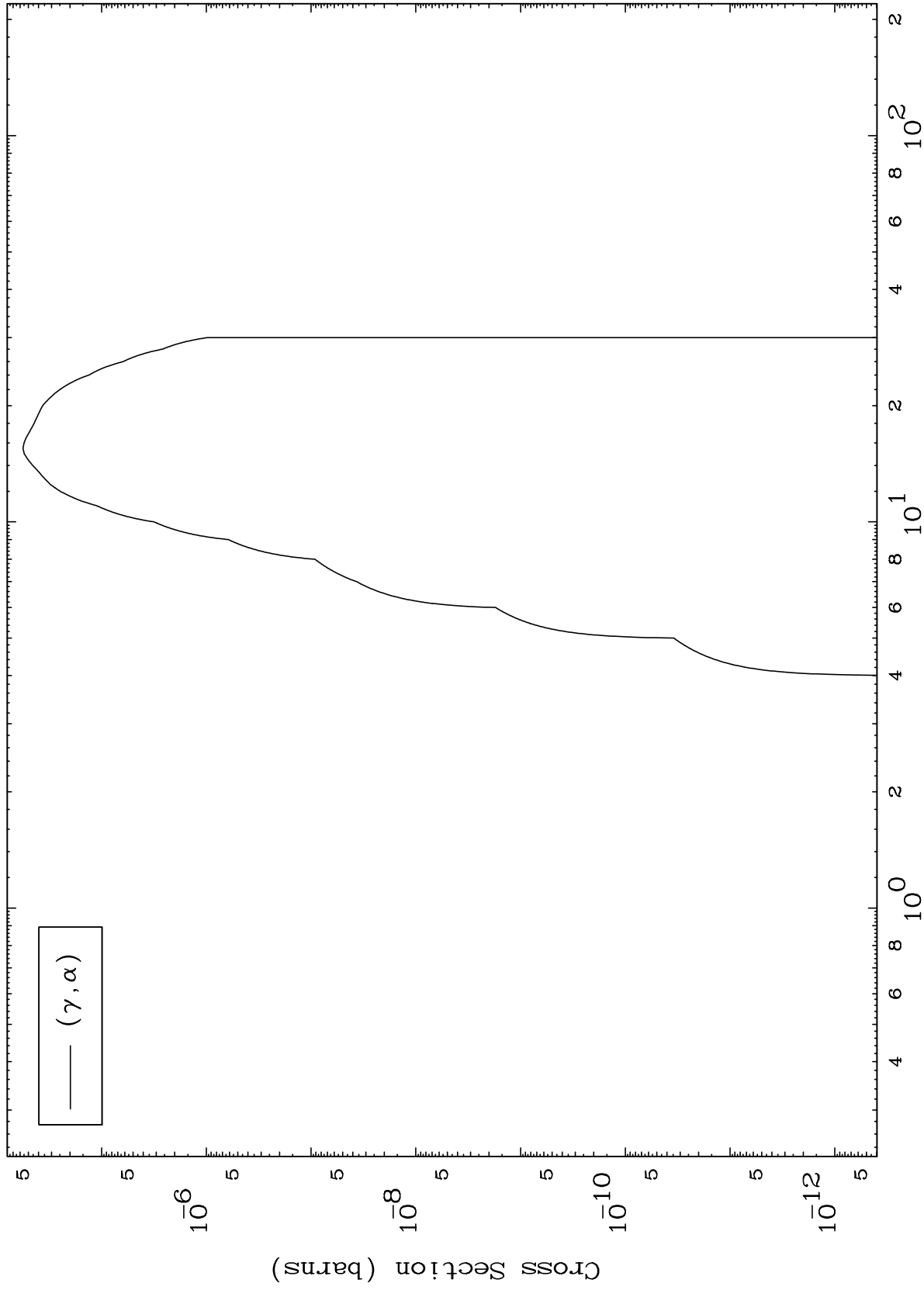


MAT 7016

(γ, α) Levels

70-Yb-165

0 Kelvin Cross Sections

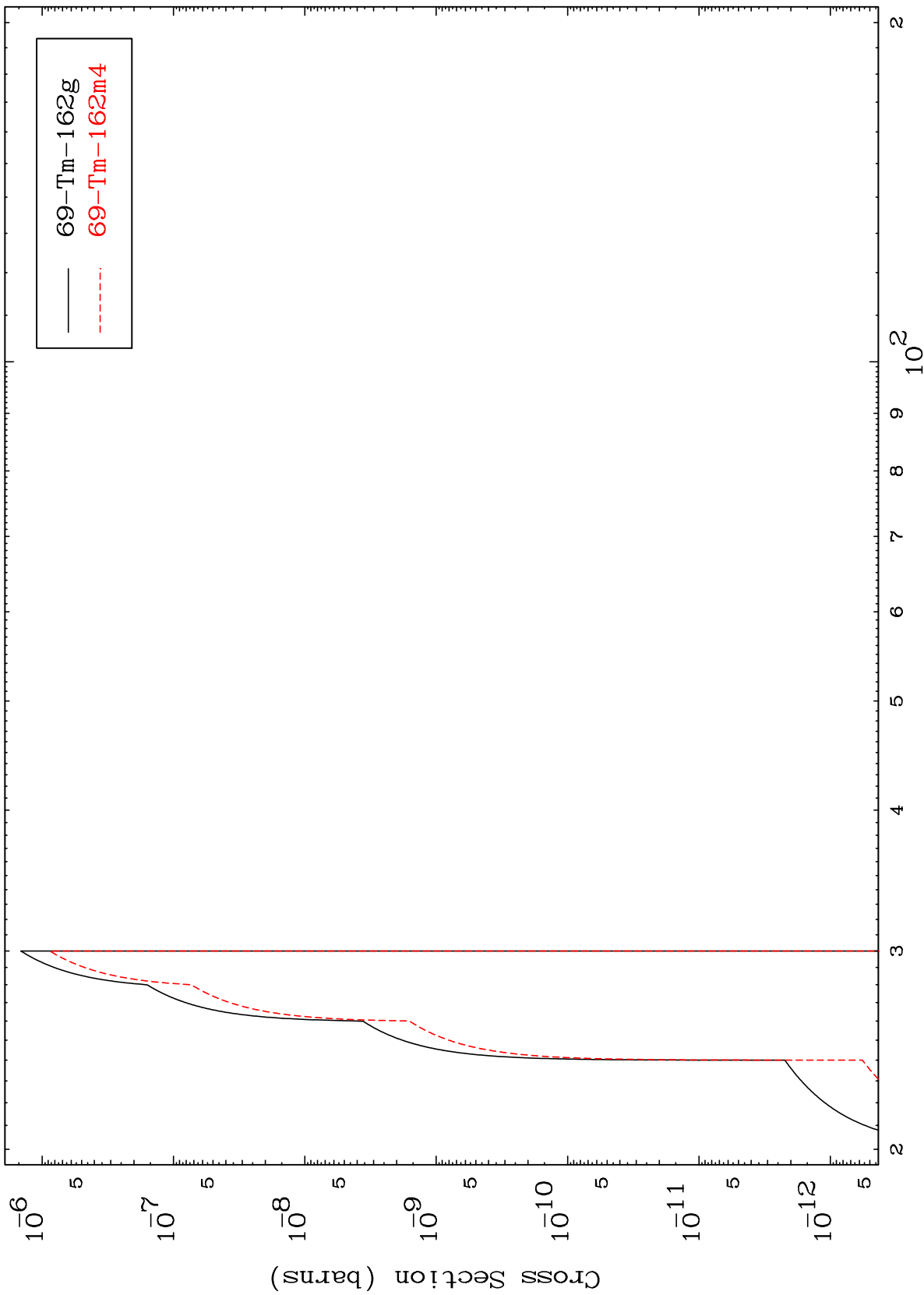


10

Incident Energy (MeV)

70-Yb-165

Radionuclide Production Cross Section

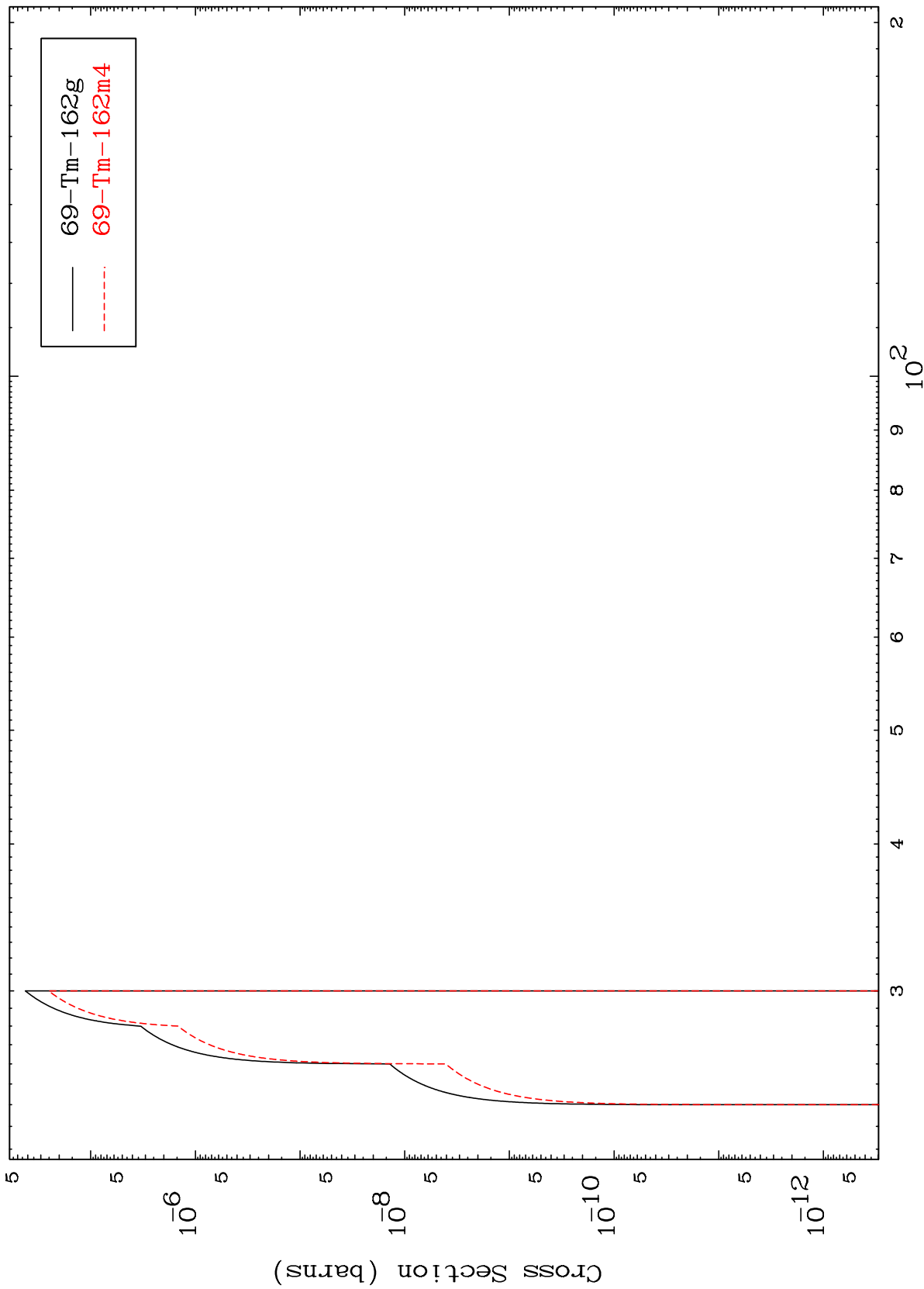


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$(\gamma, 2n)$ p

70-Yb-165

Radionuclide Production Cross Section



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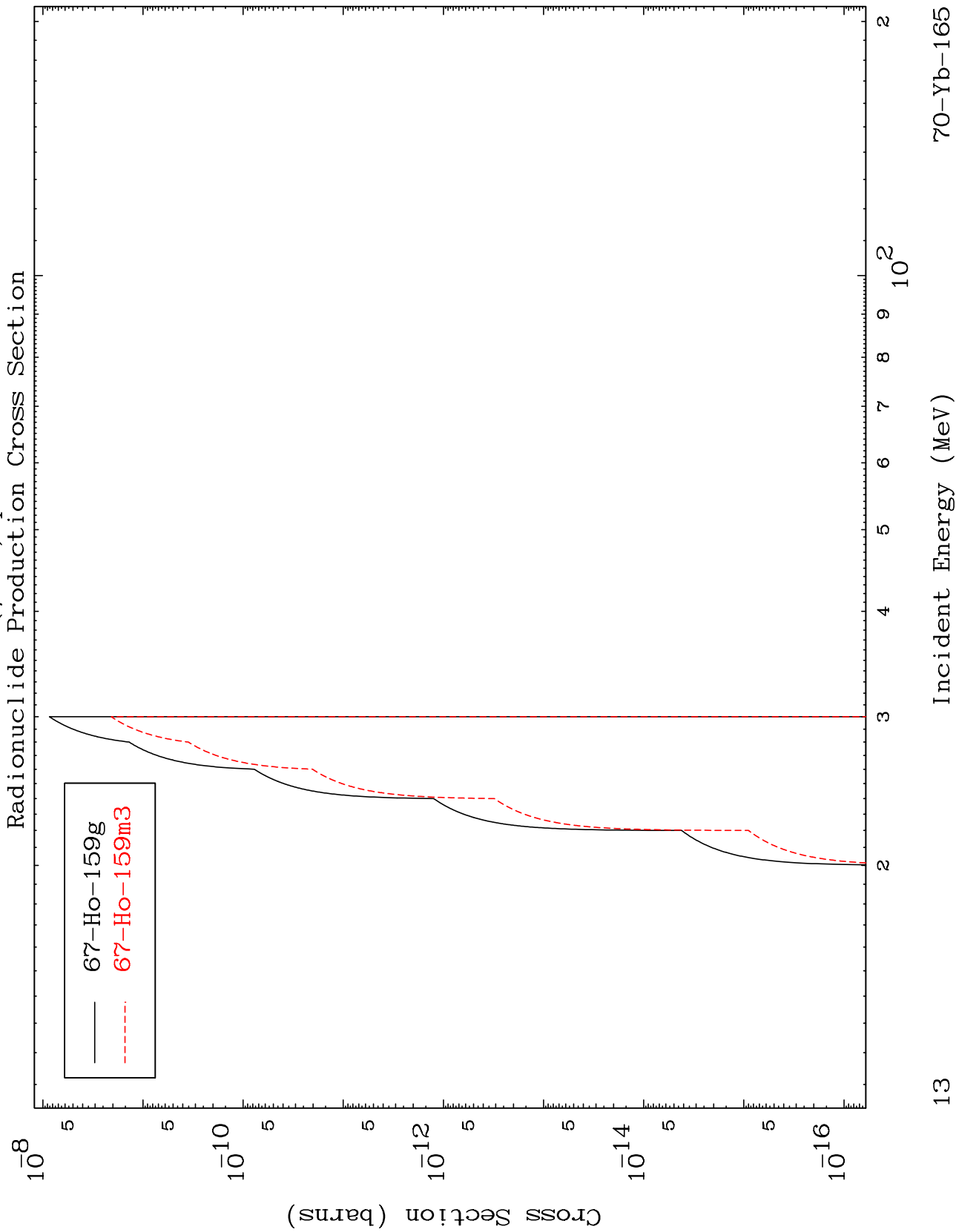
Incident Energy (MeV)

70-Yb-165

MAT 7016

(γ, n') p α

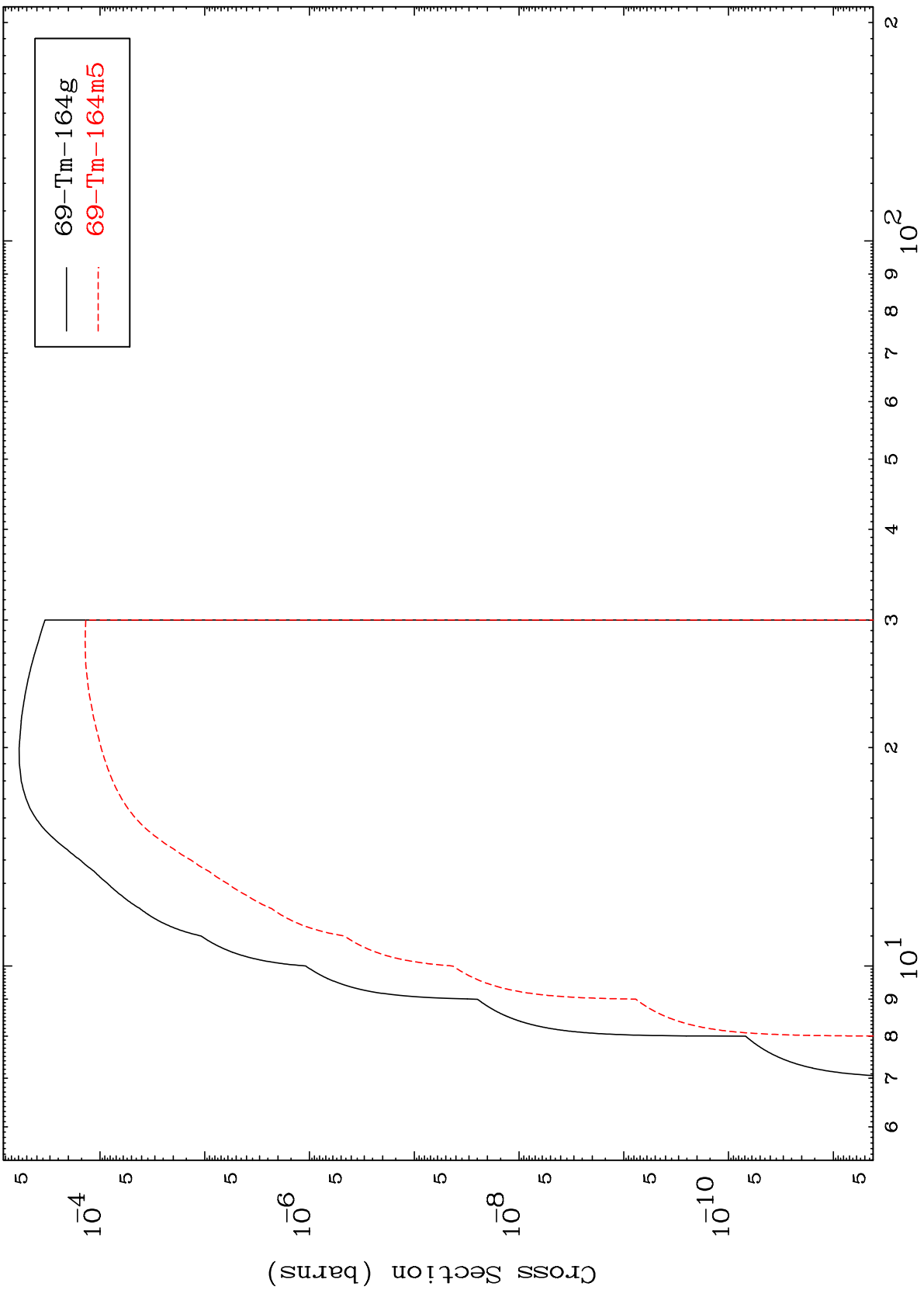
70-Yb-165



MAT 7016

70-Yb-165

(γ, p)
Radionuclide Production Cross Section

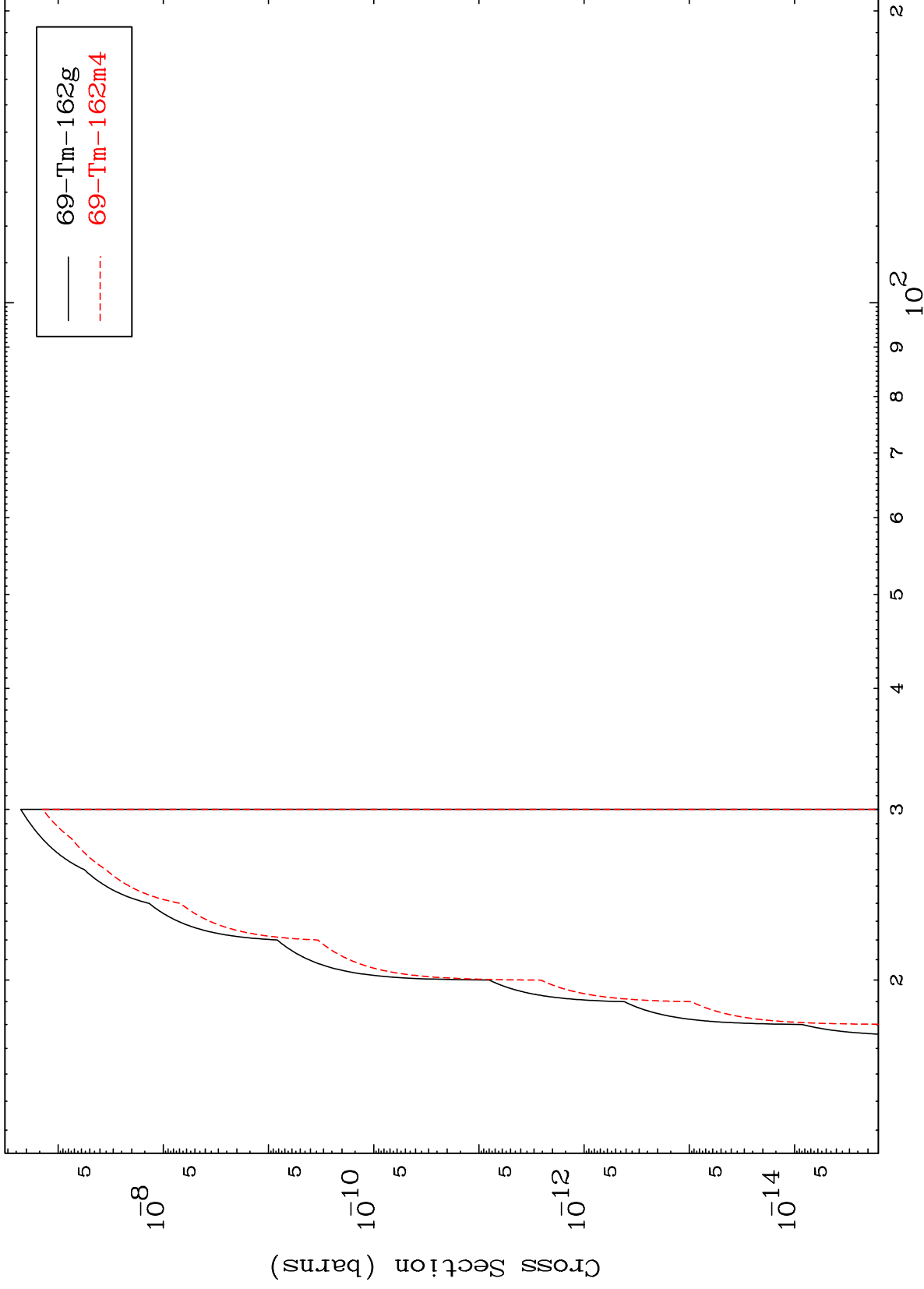


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Incident Energy (MeV)

70-Yb-165

Radionuclide Production Cross Section

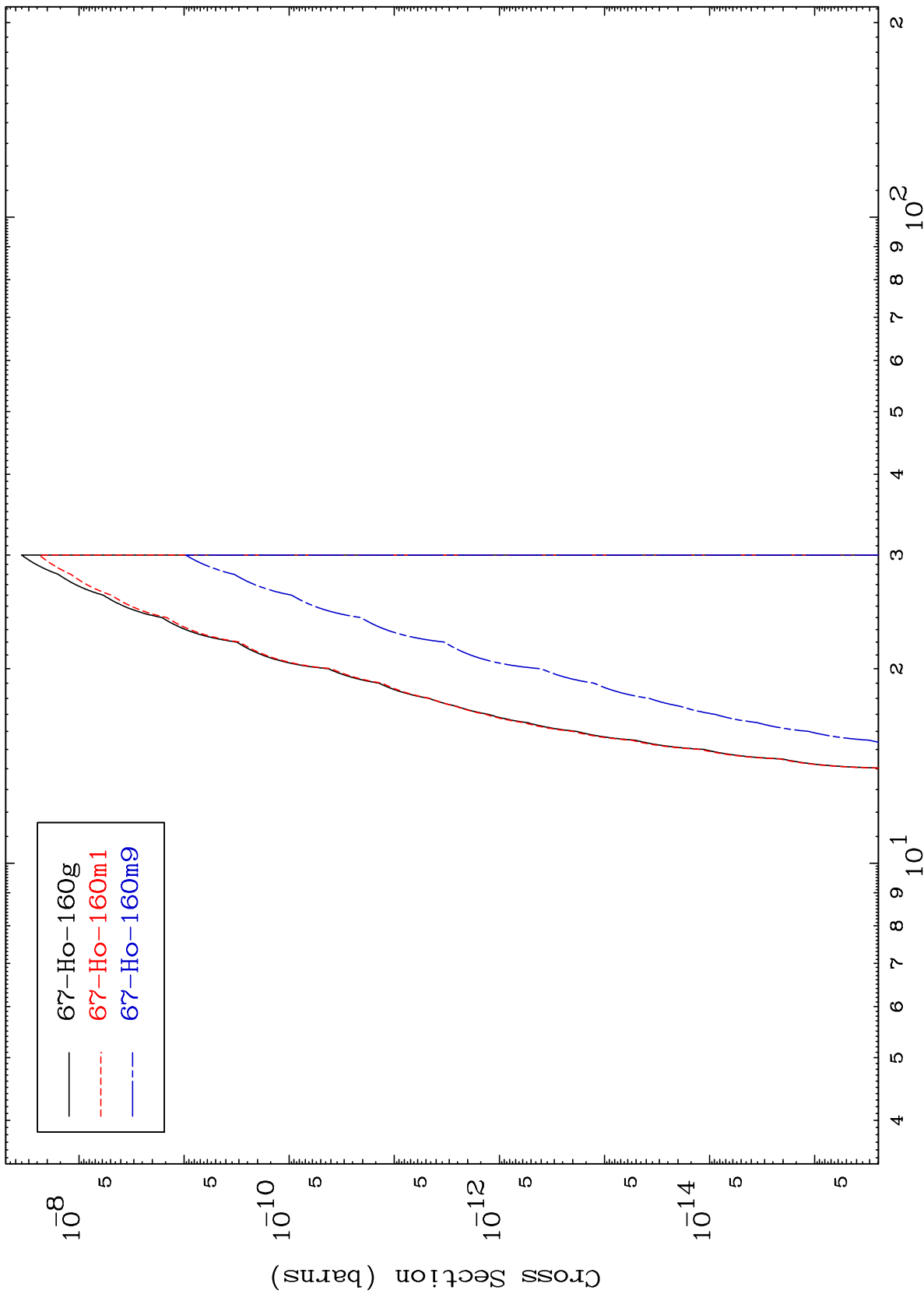


MAT 7016

(γ, p) α

70-Yb-165

Radionuclide Production Cross Section



16

Incident Energy (MeV)

70-Yb-165