

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

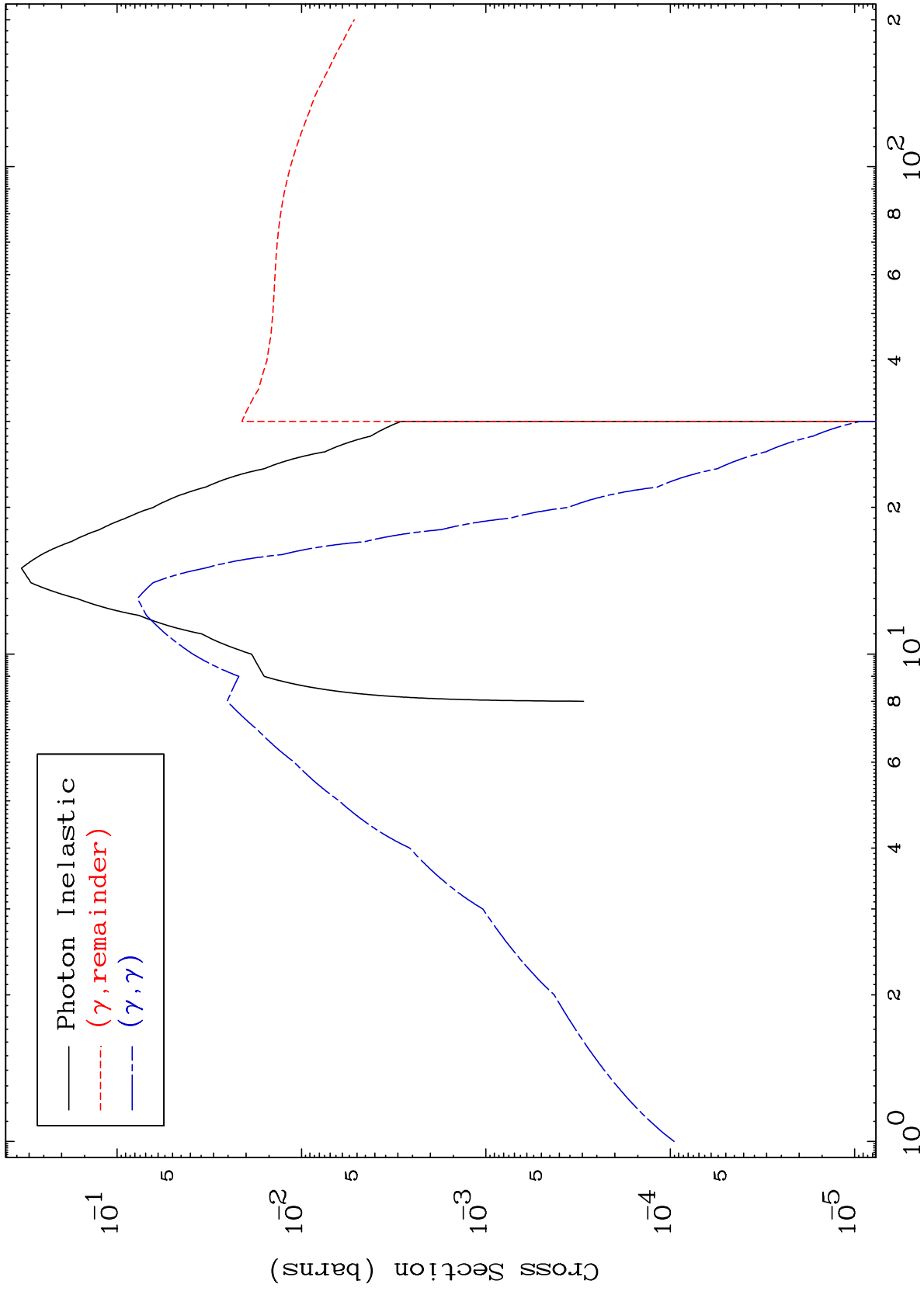
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7198

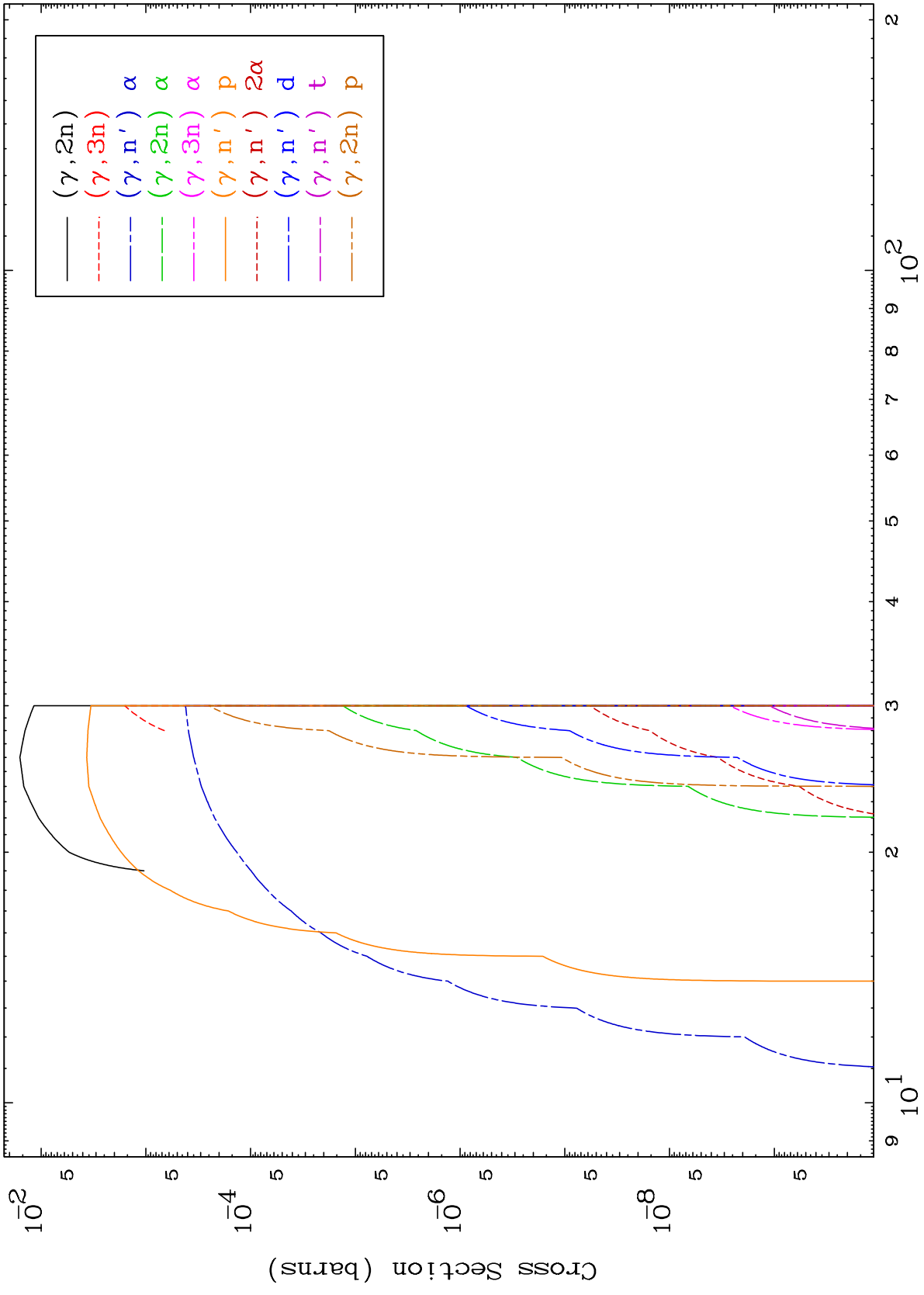
Photon Major
0 Kelvin Cross Sections

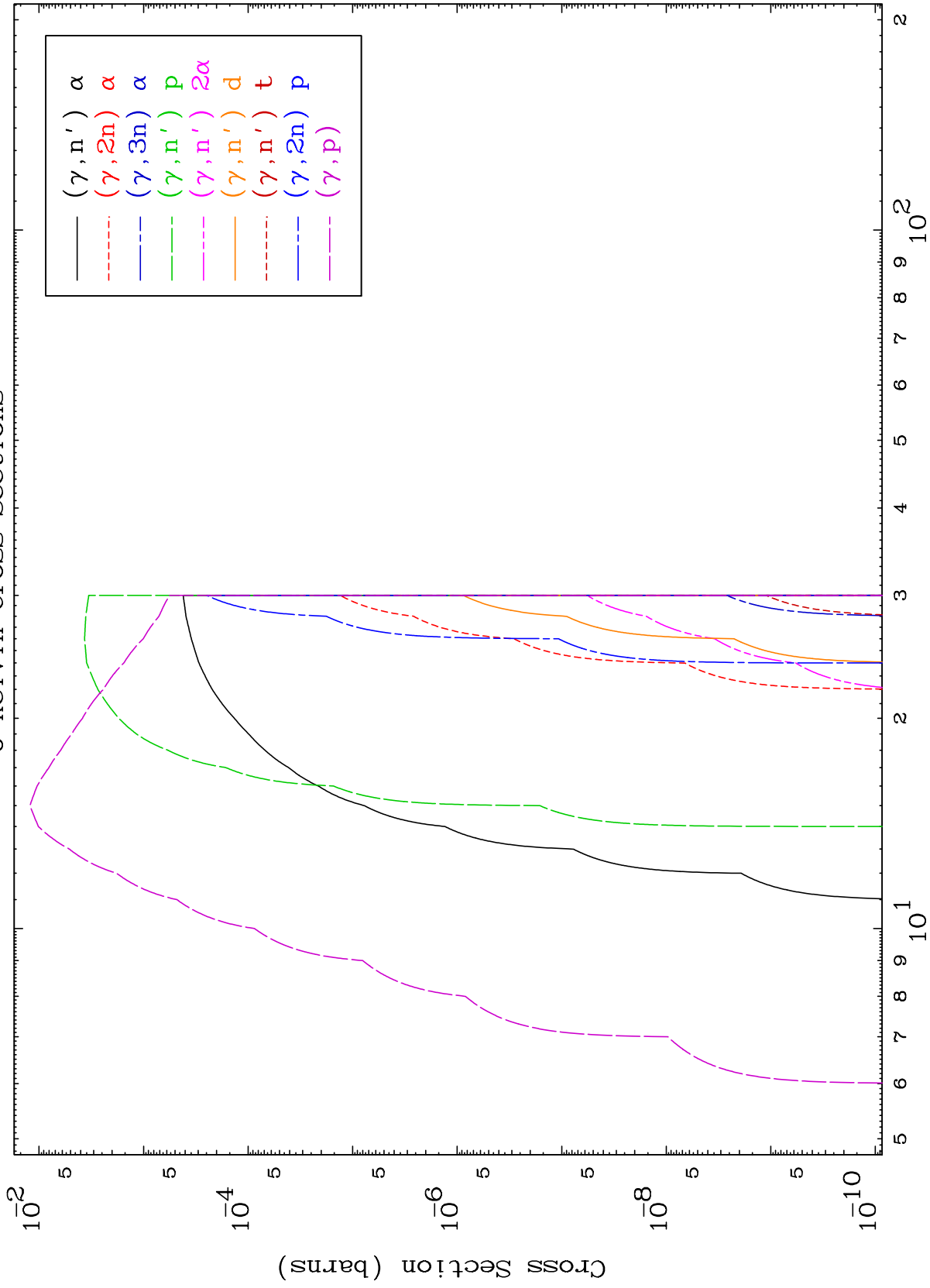
72-Hf-165

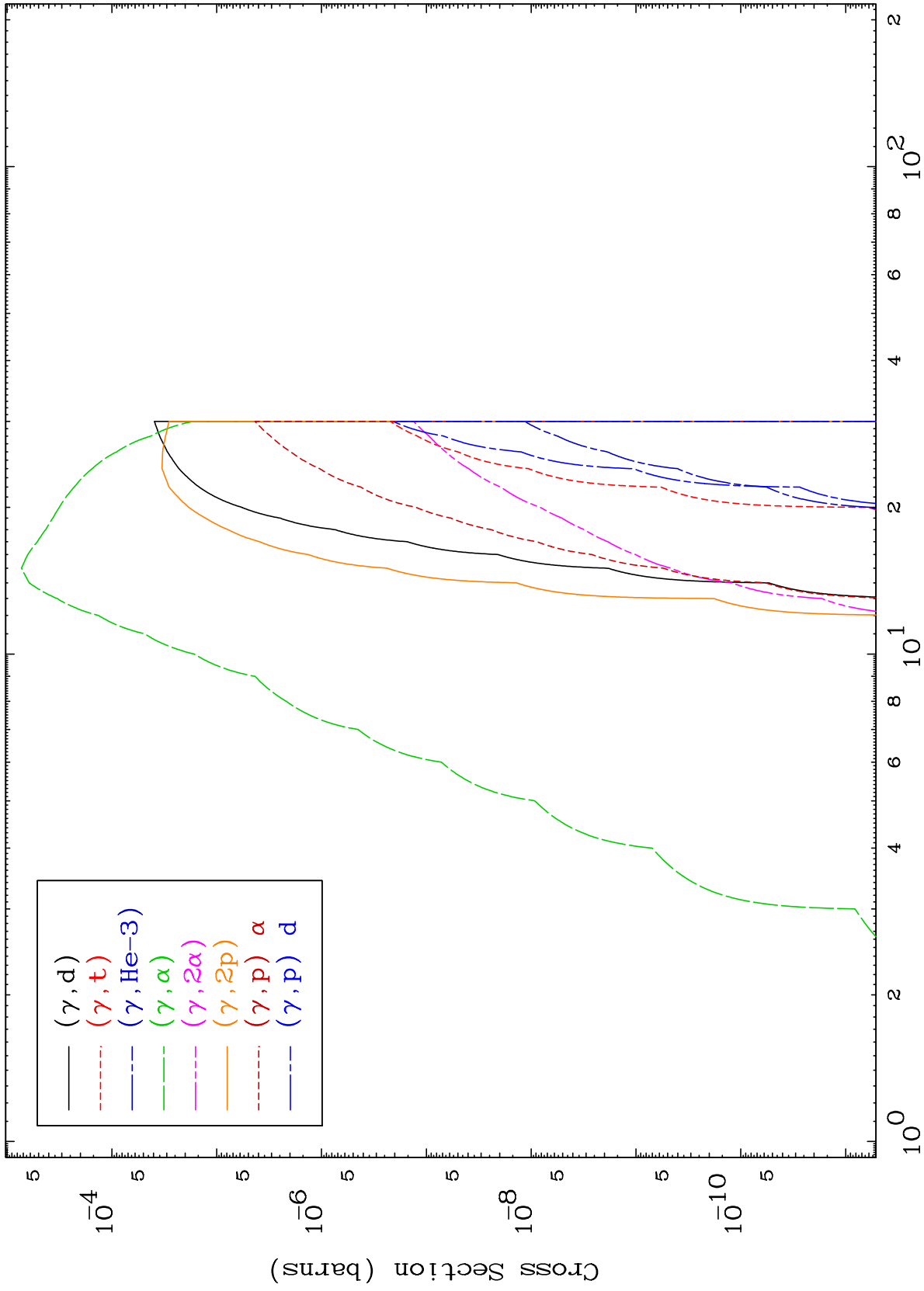


Incident Energy (MeV)

72-Hf-165



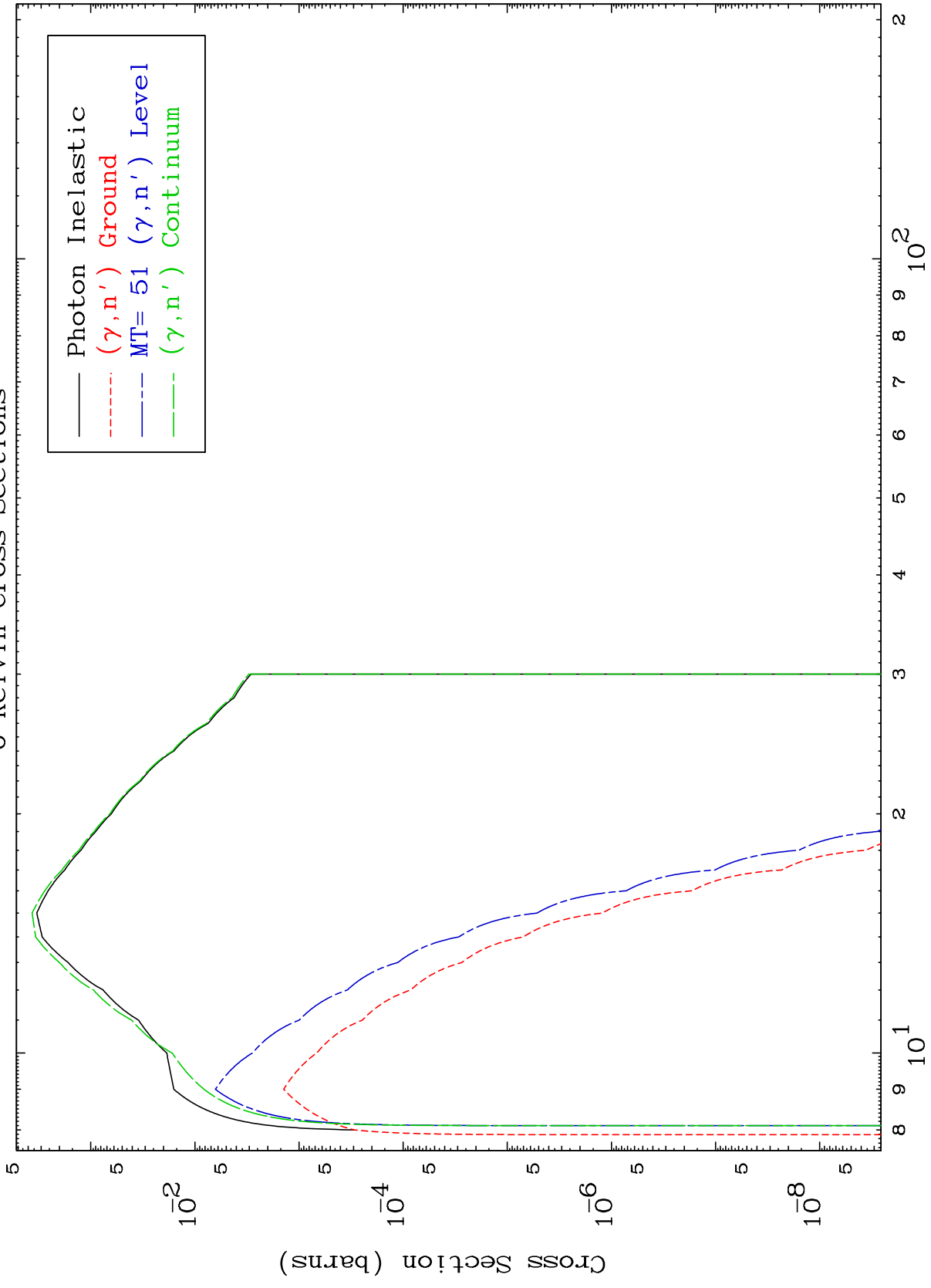




MAT 7198

(γ, n') Level
0 Kelvin Cross Sections

72-Hf-165



5

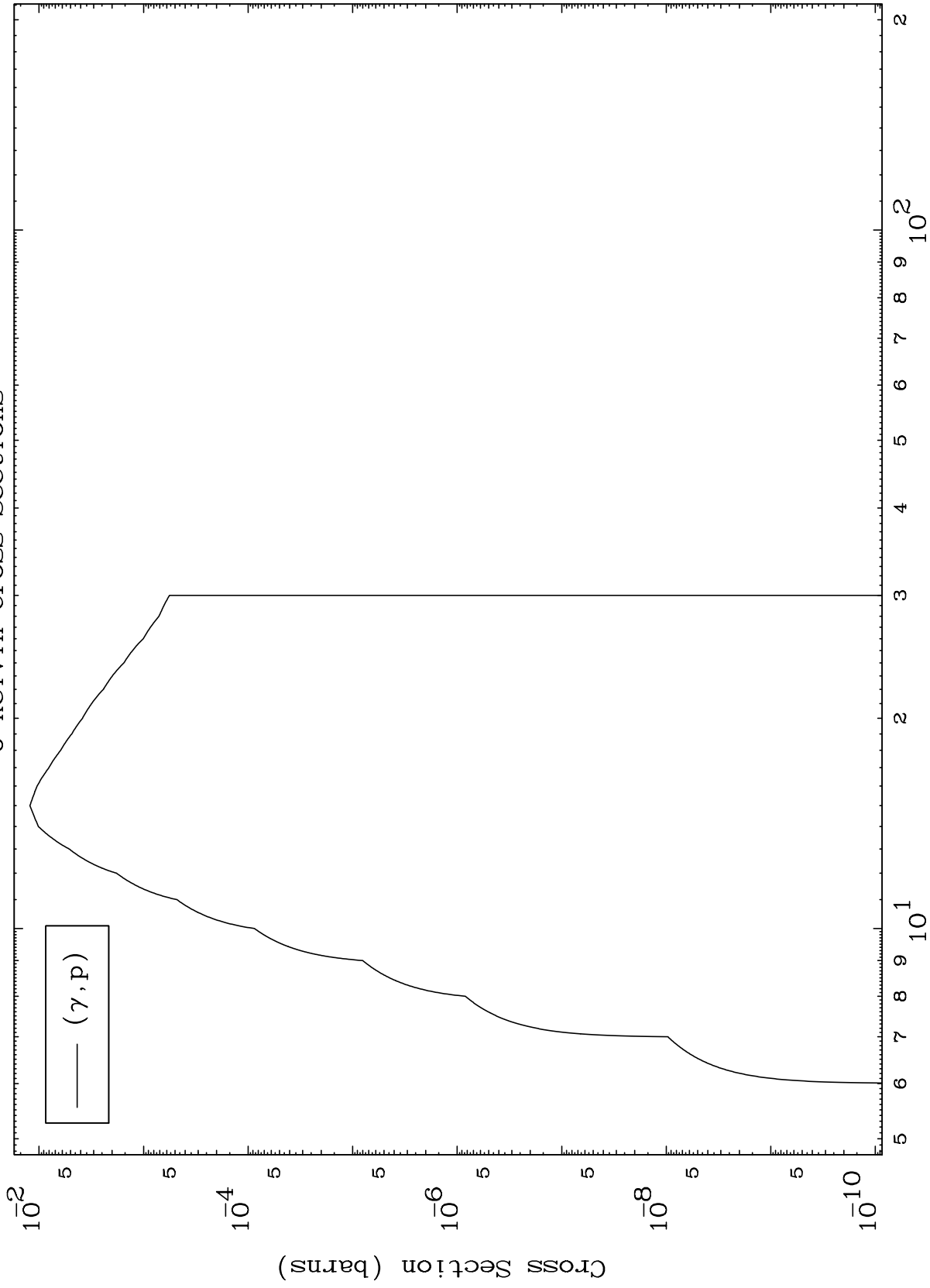
Incident Energy (MeV)

72-Hf-165

MAT 7198

(γ, p) Levels
0 Kelvin Cross Sections

72-Hf-165



6

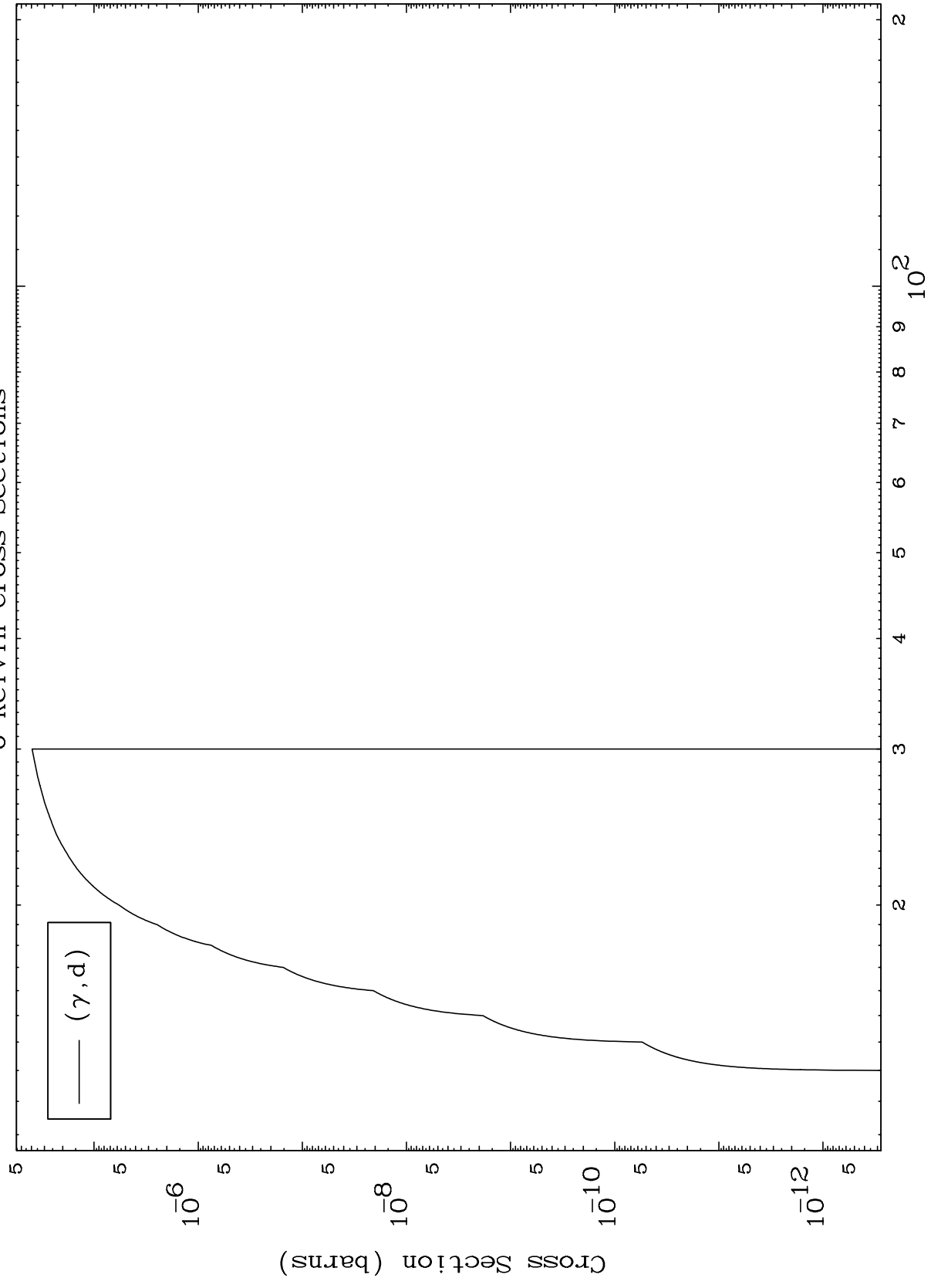
Incident Energy (MeV)

72-Hf-165

MAT 7198

(γ, d) Levels
0 Kelvin Cross Sections

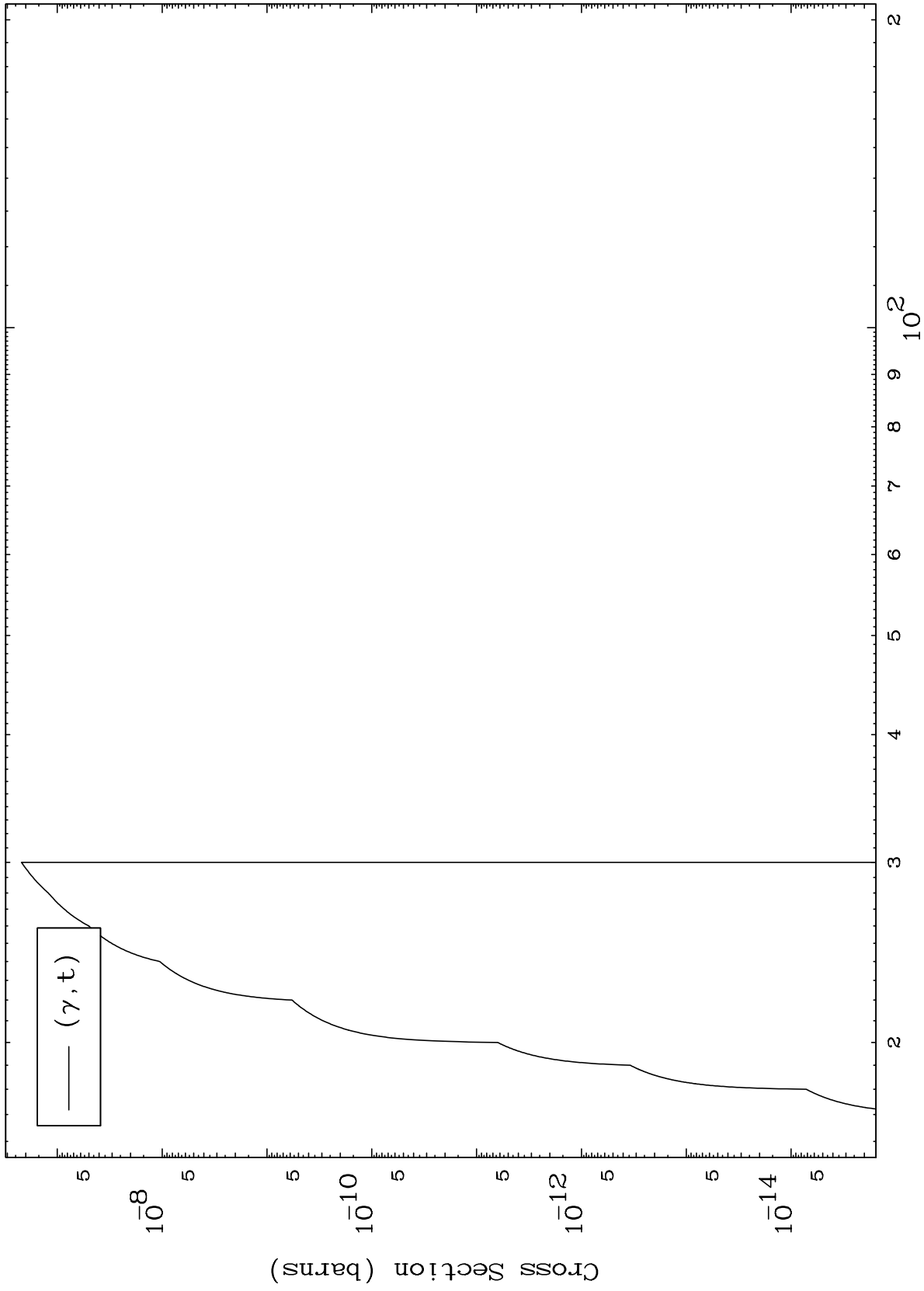
72-Hf-165

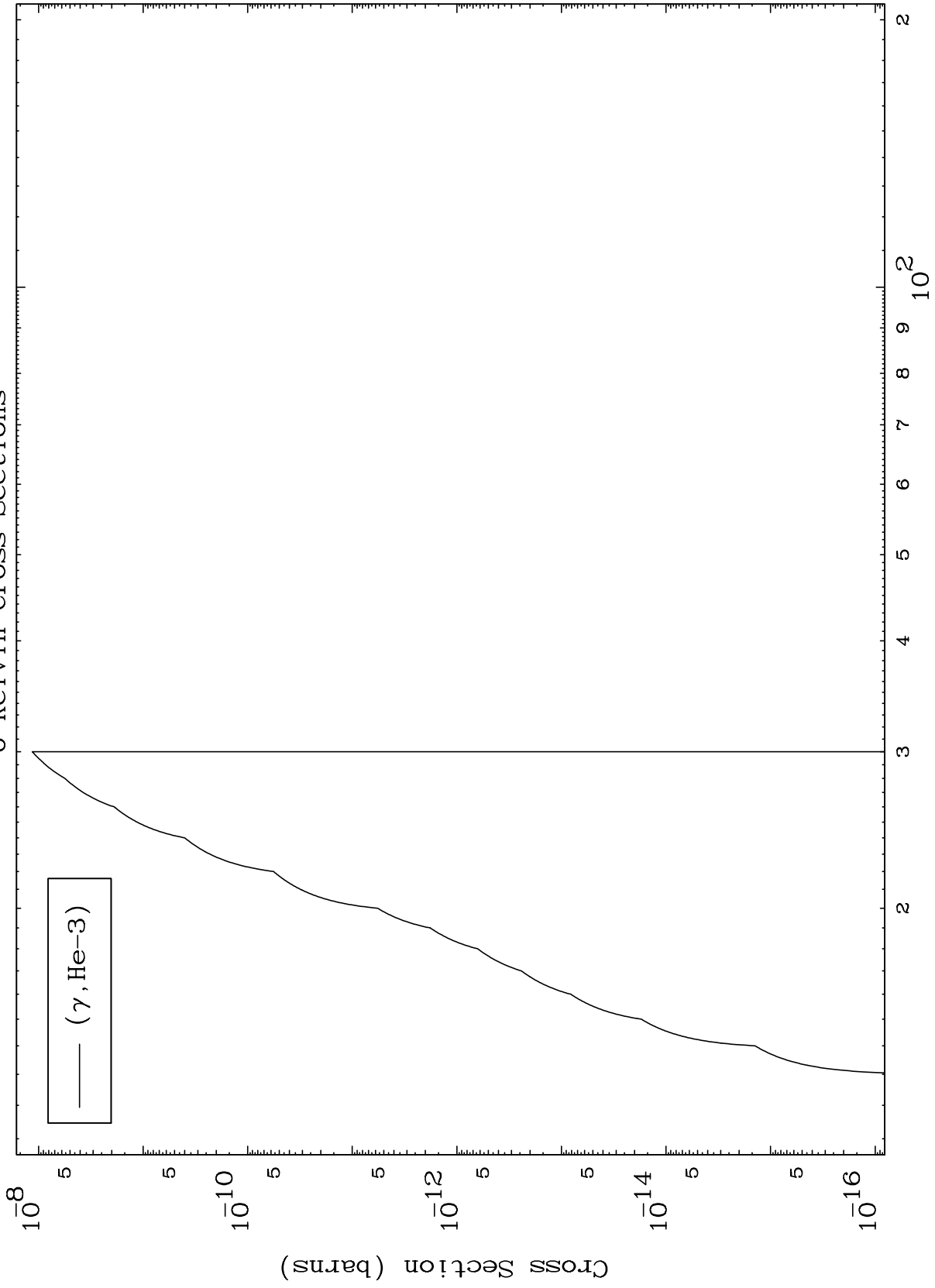


7

Incident Energy (MeV)

72-Hf-165

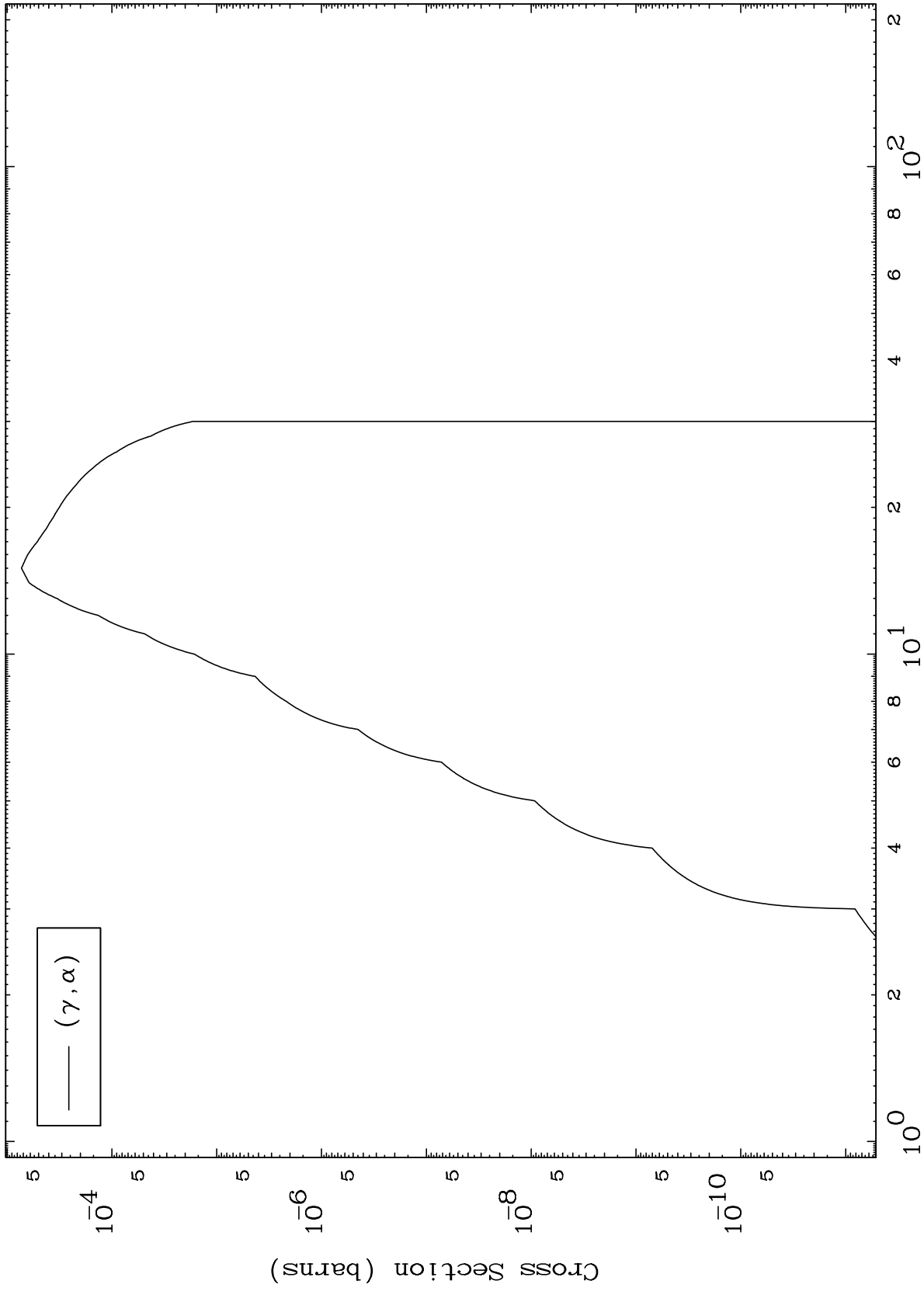




MAT 7198

(γ, α) Levels
0 Kelvin Cross Sections

72-Hf-165



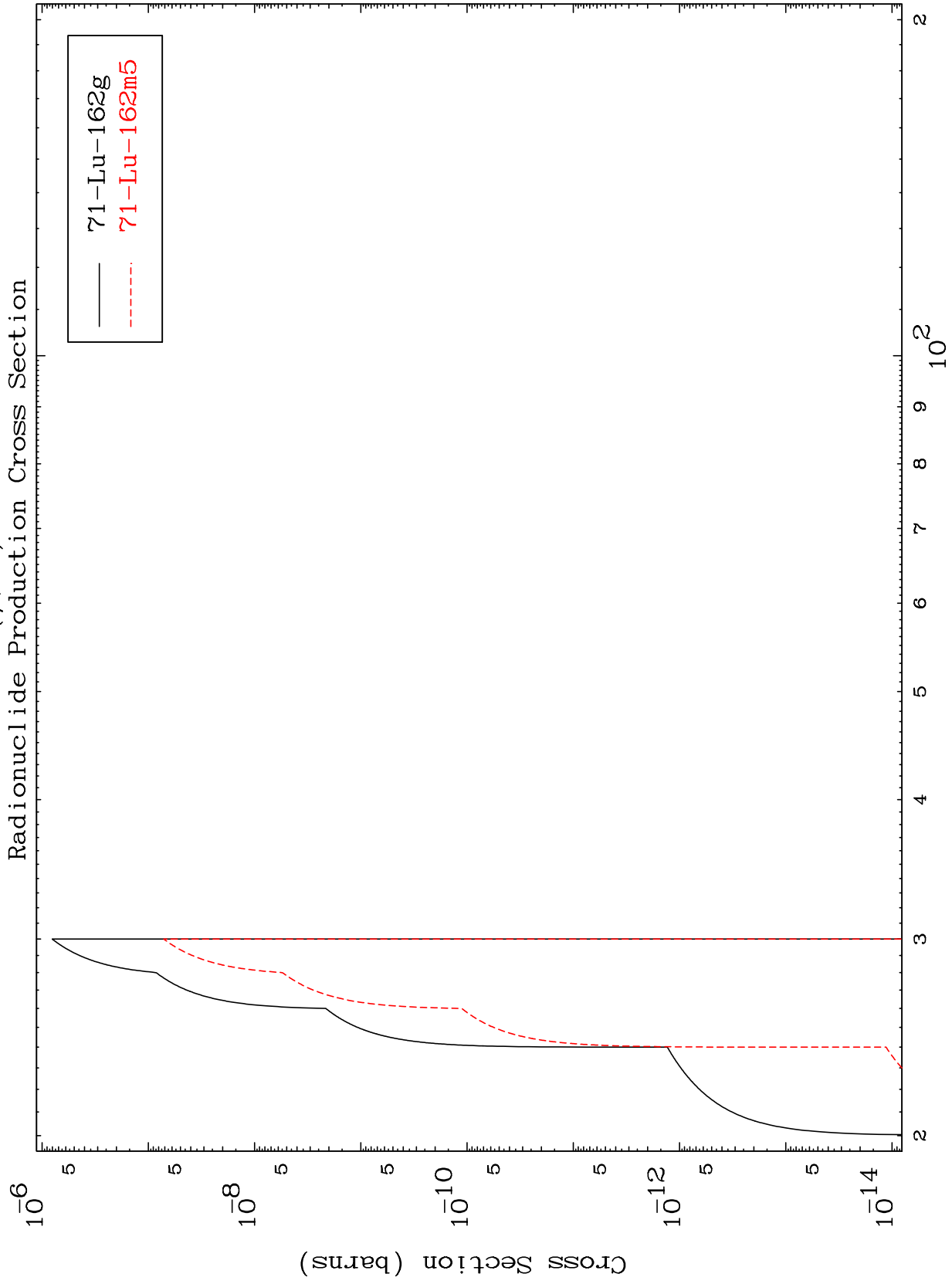
Incident Energy (MeV)

72-Hf-165

MAT 7198

(γ, n') d

72-Hf-165



11

Incident Energy (MeV)

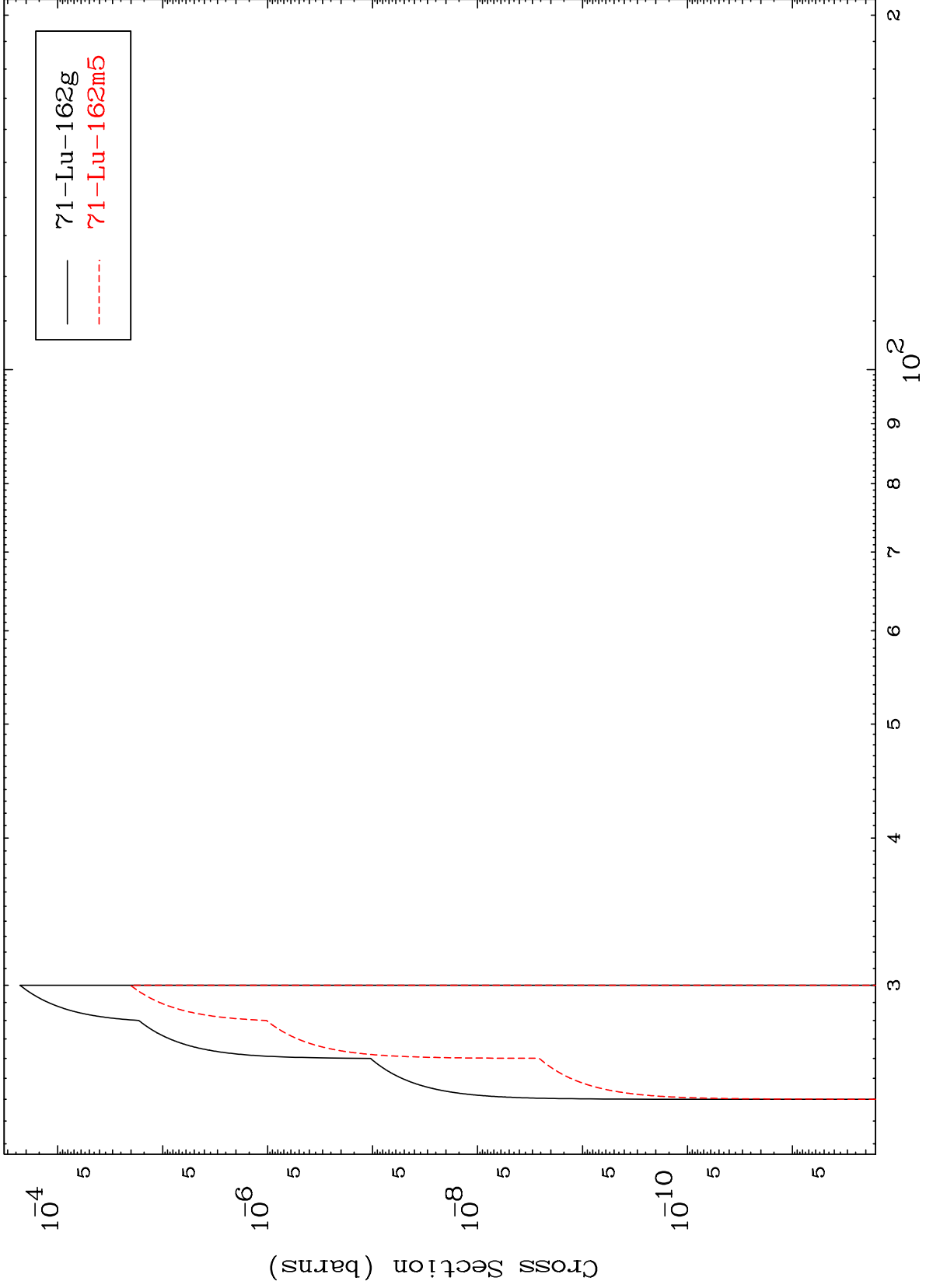
72-Hf-165

MAT 7198

($\gamma, 2n$) p

72-Hf-165

Radionuclide Production Cross Section



12

Incident Energy (MeV)

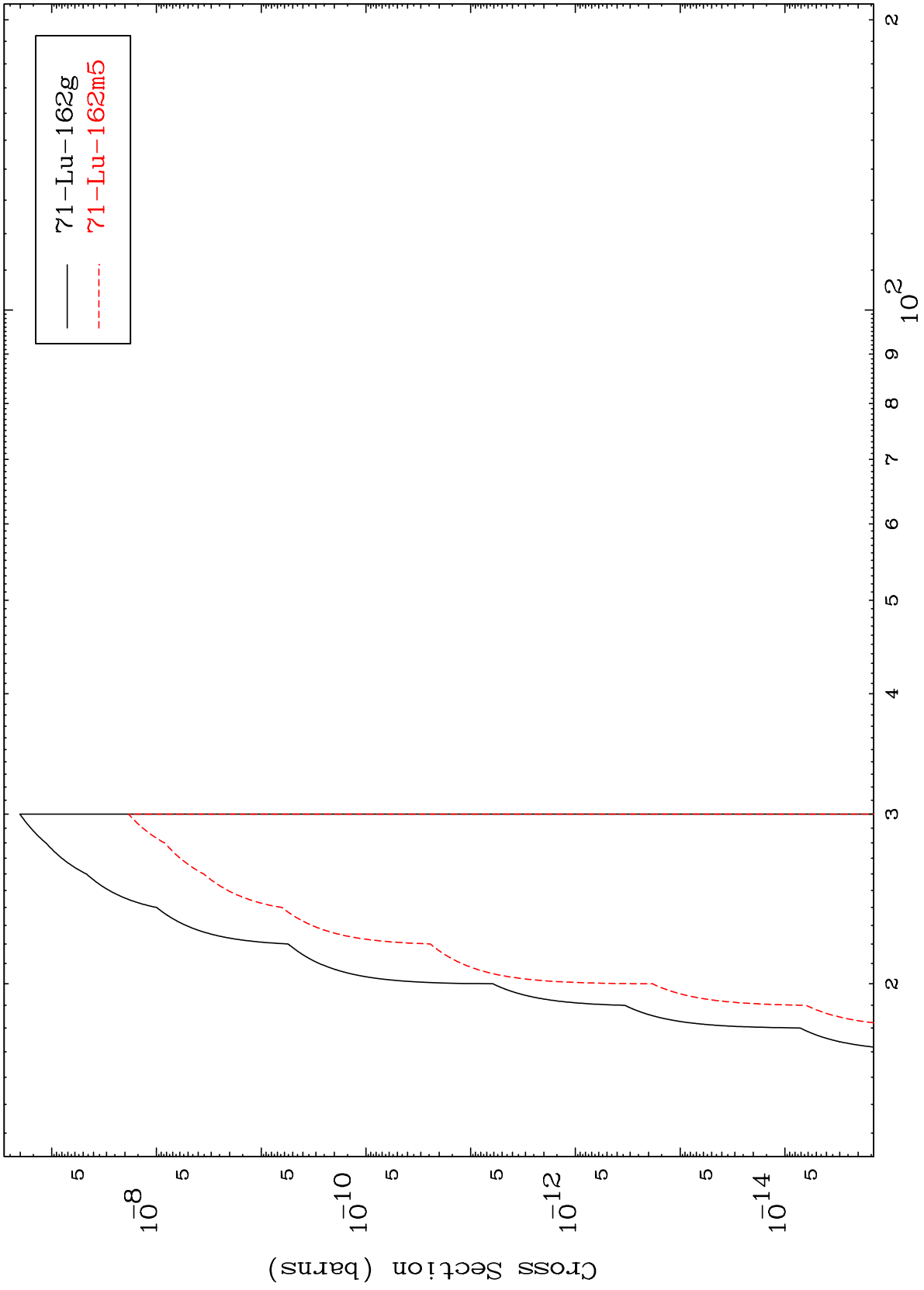
72-Hf-165

MAT 7198

(γ, t)

72-Hf-165

Radionuclide Production Cross Section



13

Incident Energy (MeV)

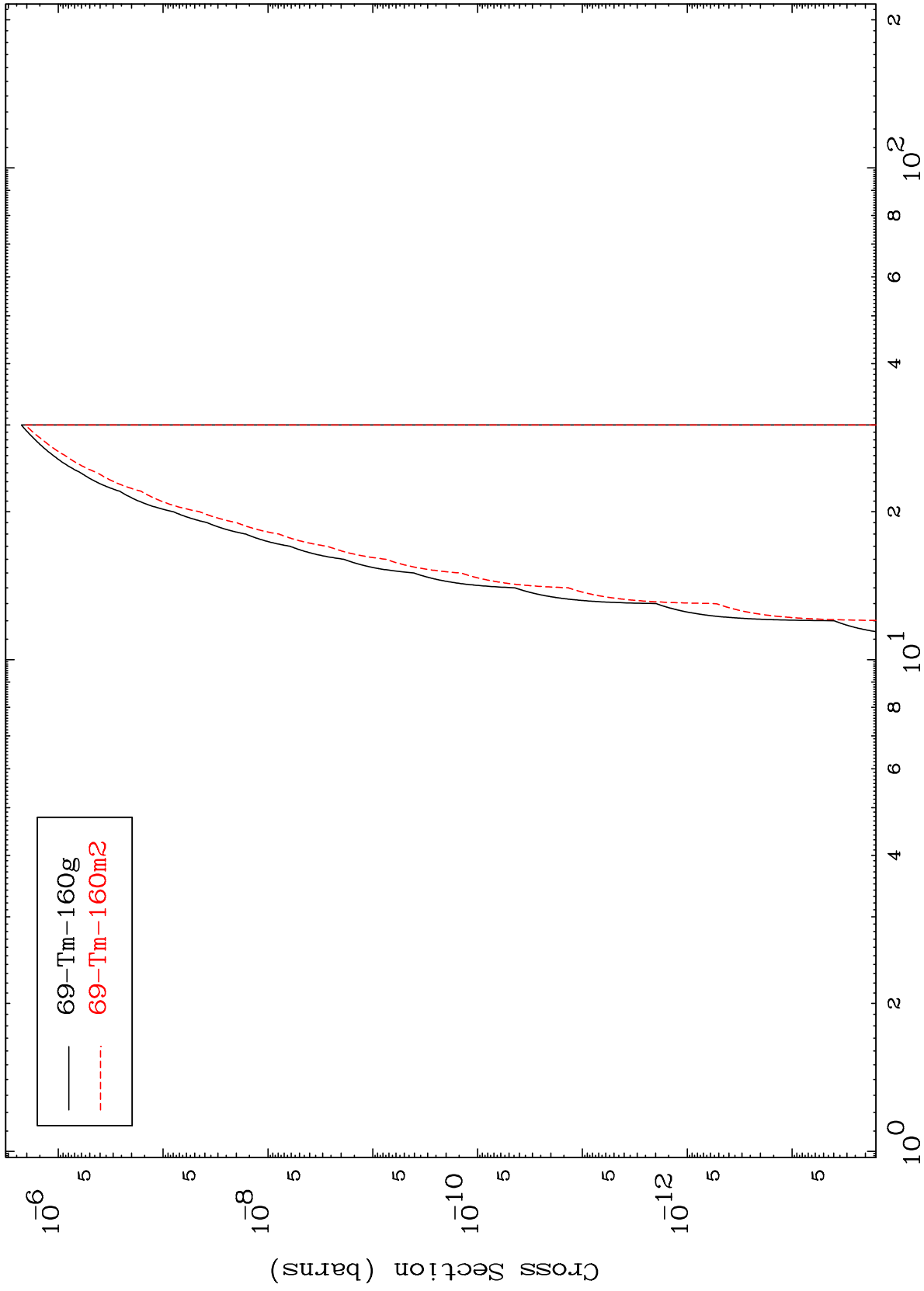
72-Hf-165

MAT 7198

(γ, p) α

72-Hf-165

Radionuclide Production Cross Section



14

Incident Energy (MeV)

72-Hf-165