

Program EVALPLOT
(Version 2017-1)

by

Dermott E. Cullen
(Present Contact Information)

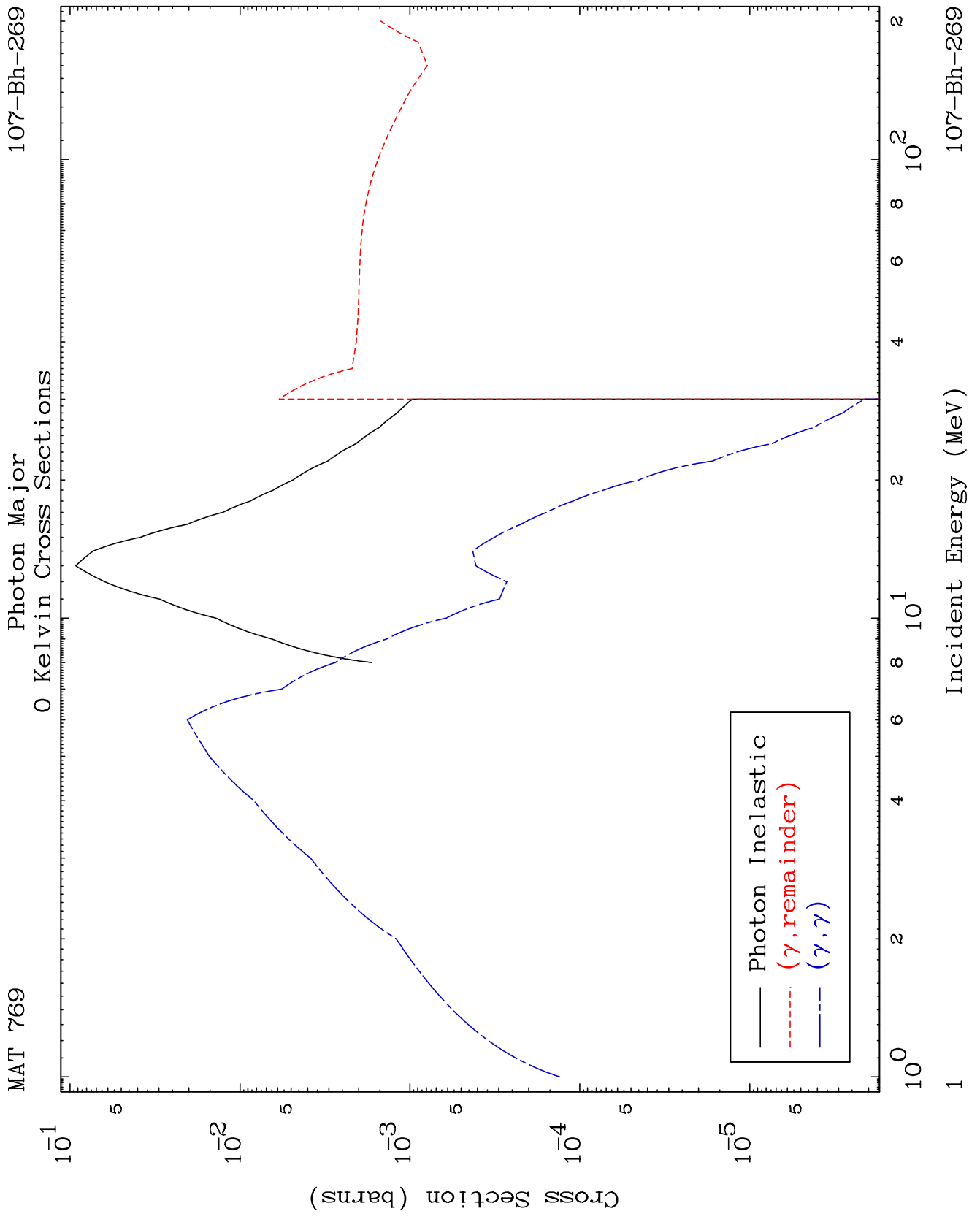
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

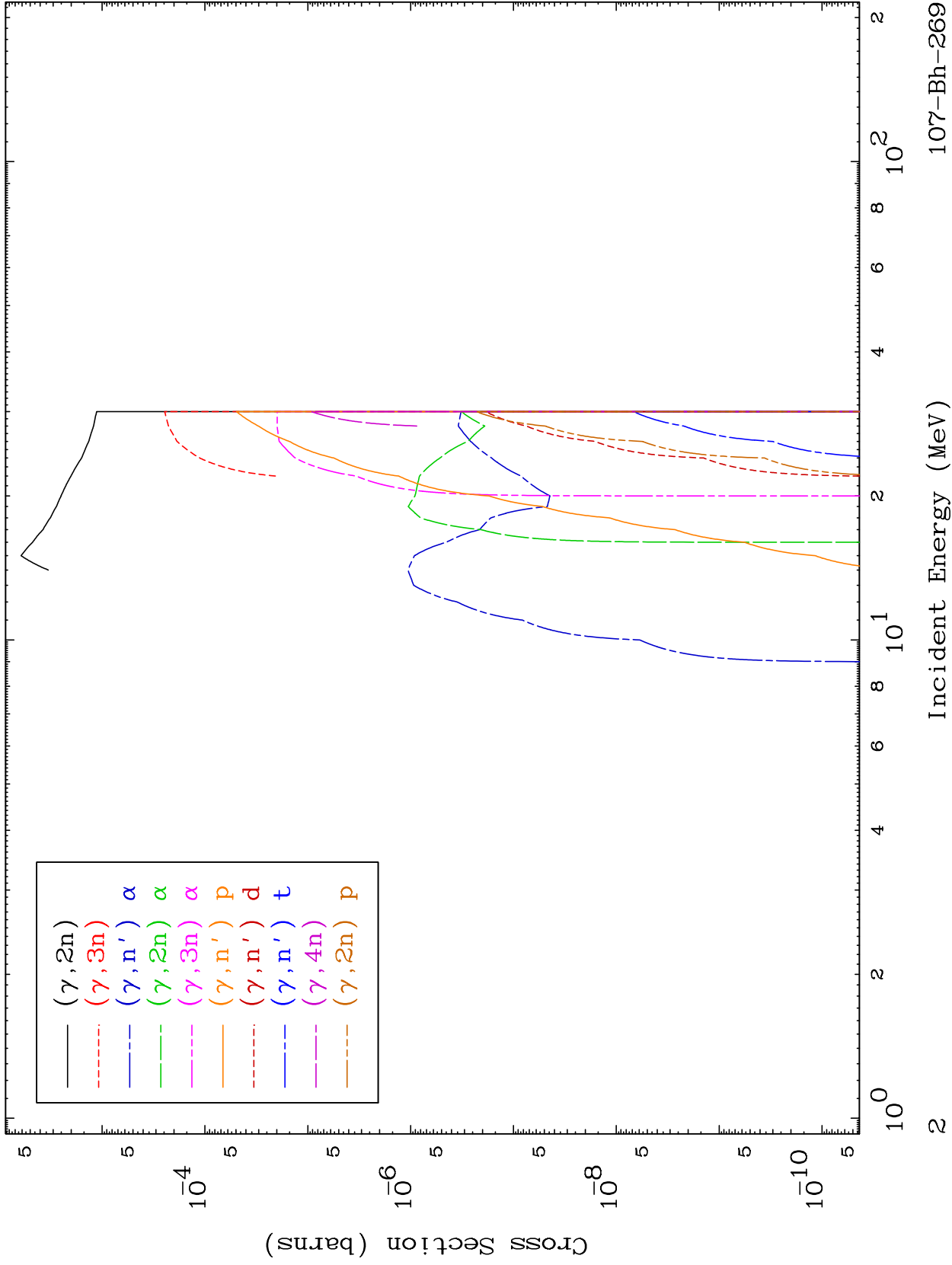
Press Mouse Button to Start



MAT 769

Photon Neutron Production
0 Kelvin Cross Sections

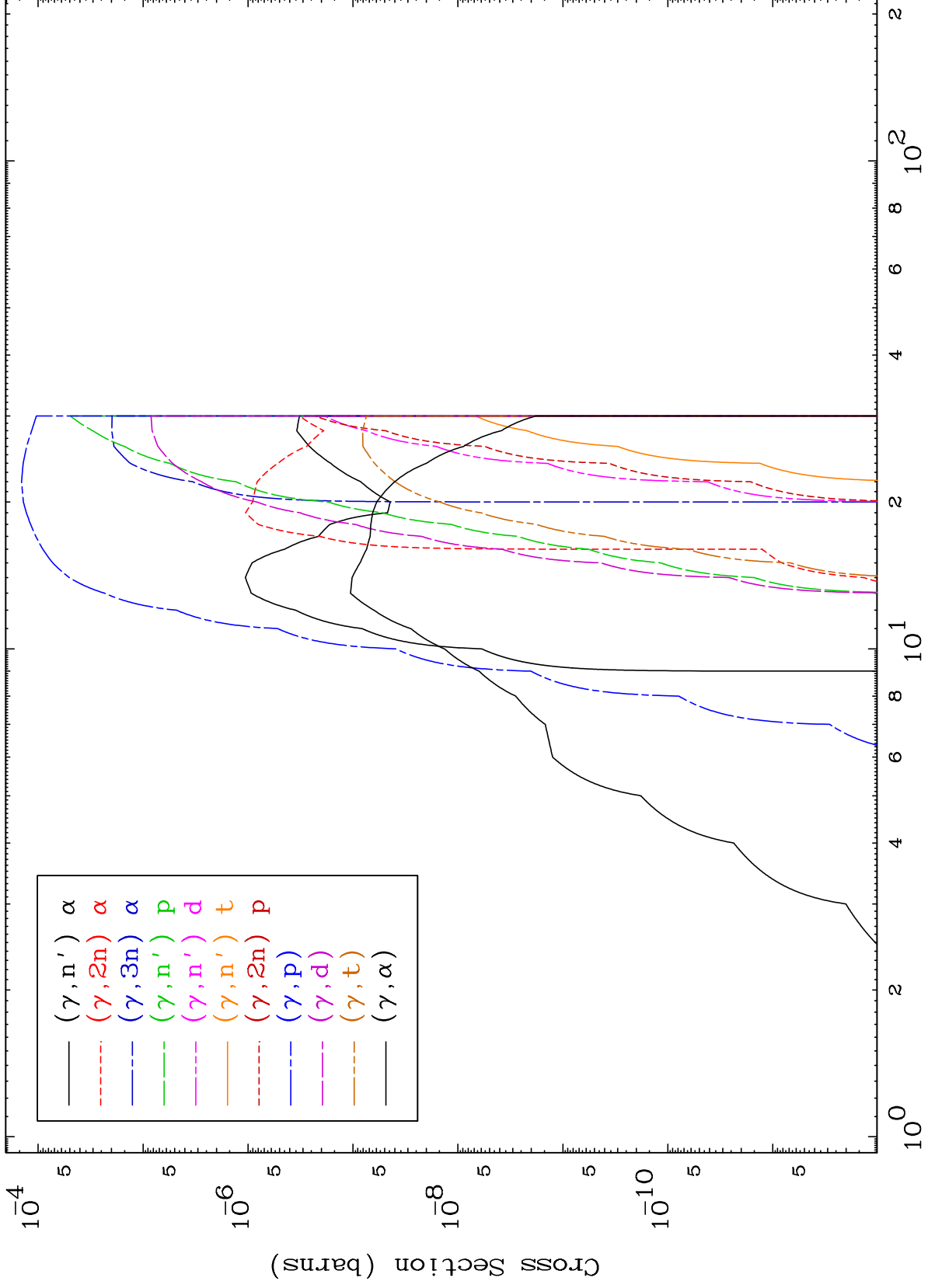
107-Bh-269



MAT 769

Photon Charged Particle
0 Kelvin Cross Sections

107-Bh-269



Incident Energy (MeV)

107-Bh-269

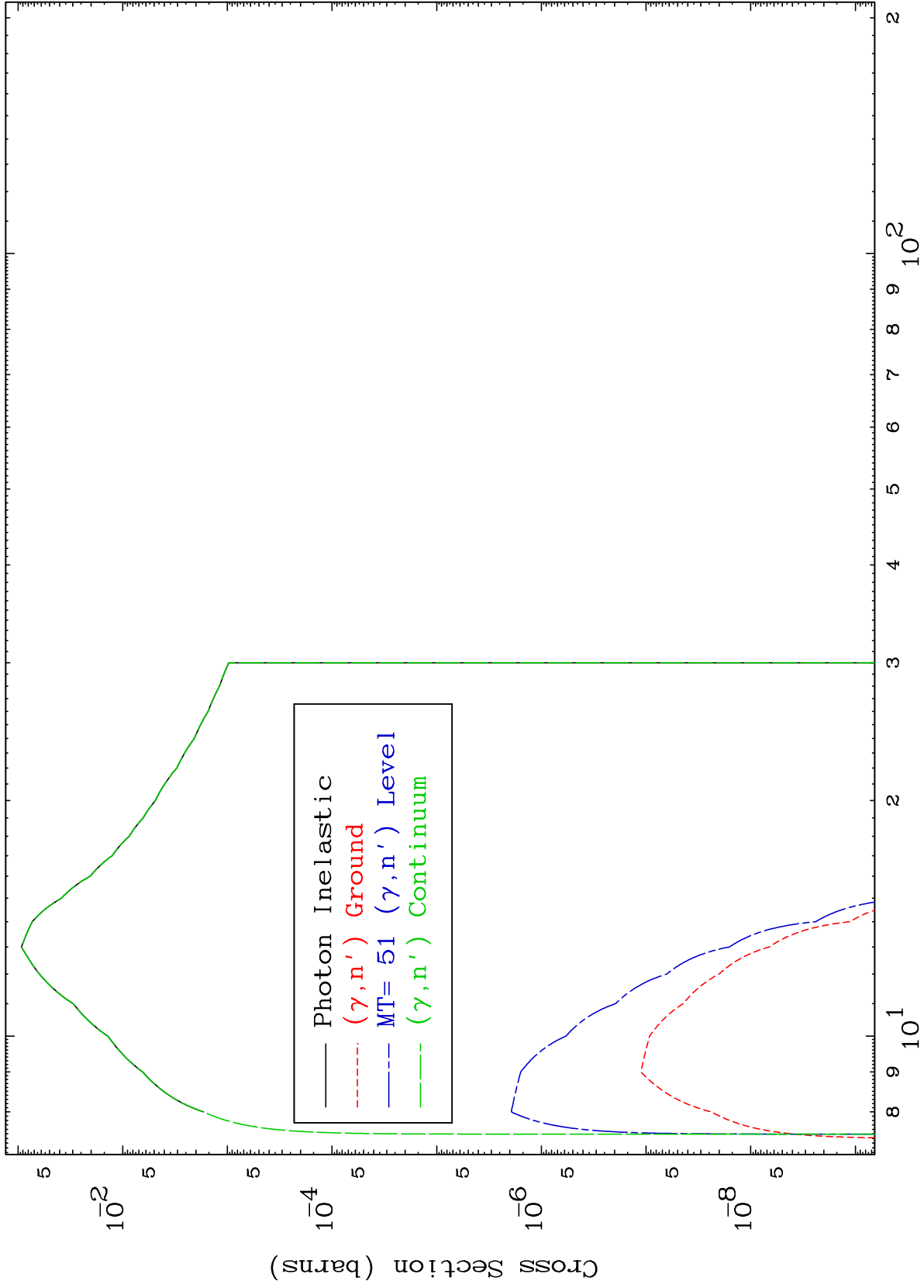
3

MAT 769

(γ, n') Level

107-Bh-269

0 Kelvin Cross Sections



4

Incident Energy (MeV)

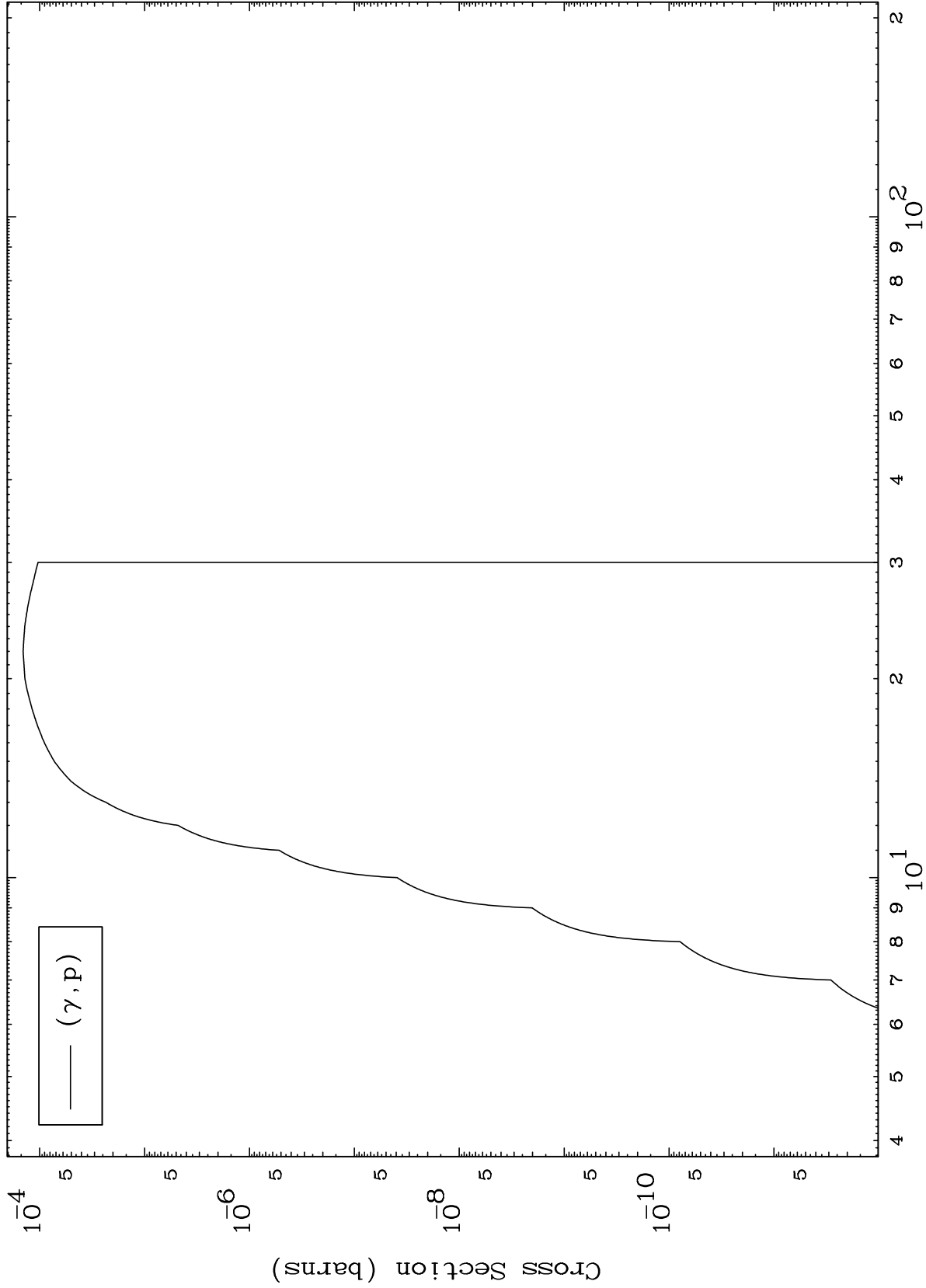
107-Bh-269

MAT 769

(γ, p) Levels

107-Bh-269

0 Kelvin Cross Sections



Incident Energy (MeV)

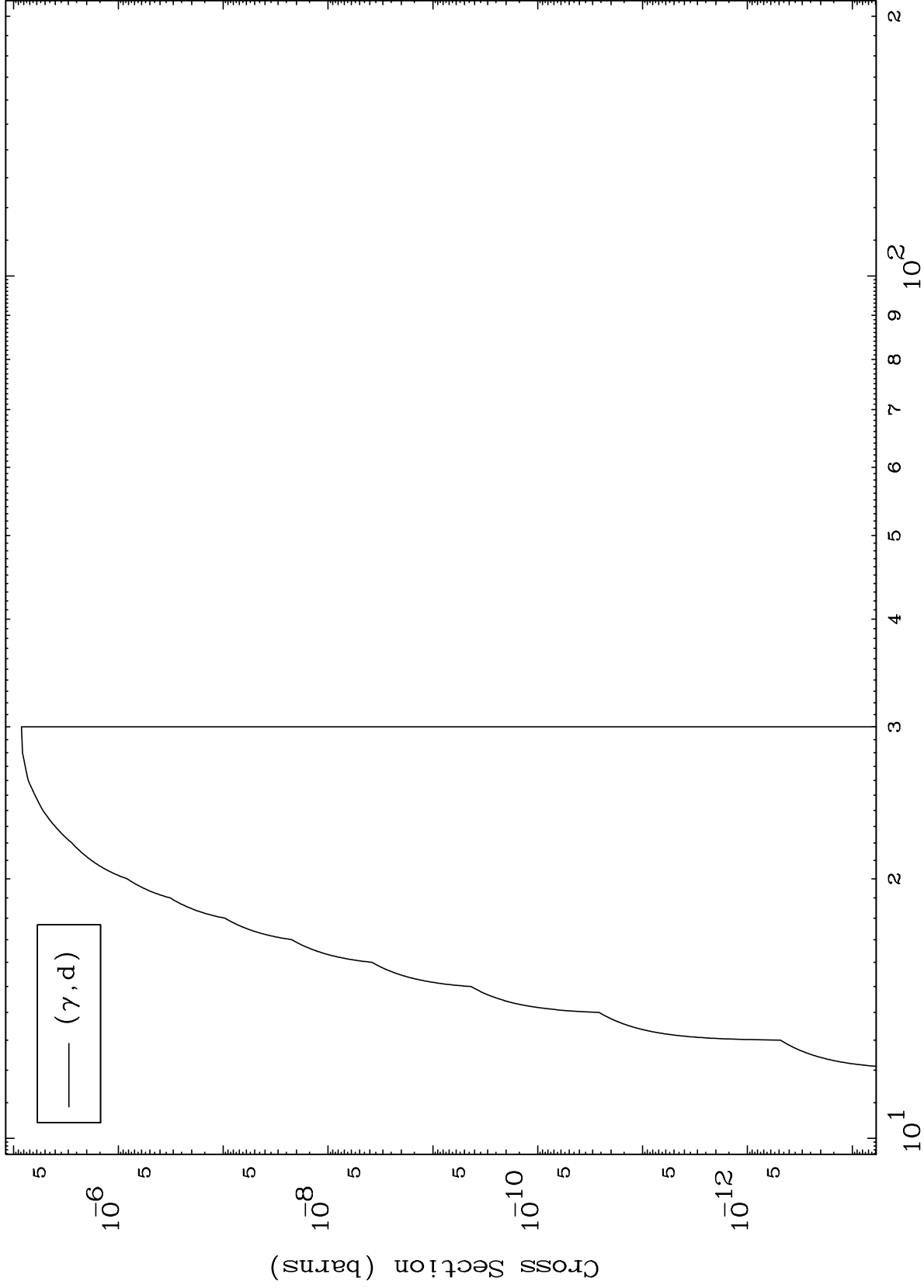
107-Bh-269

5

MAT 769

(γ, d) Levels
0 Kelvin Cross Sections

107-Bh-269



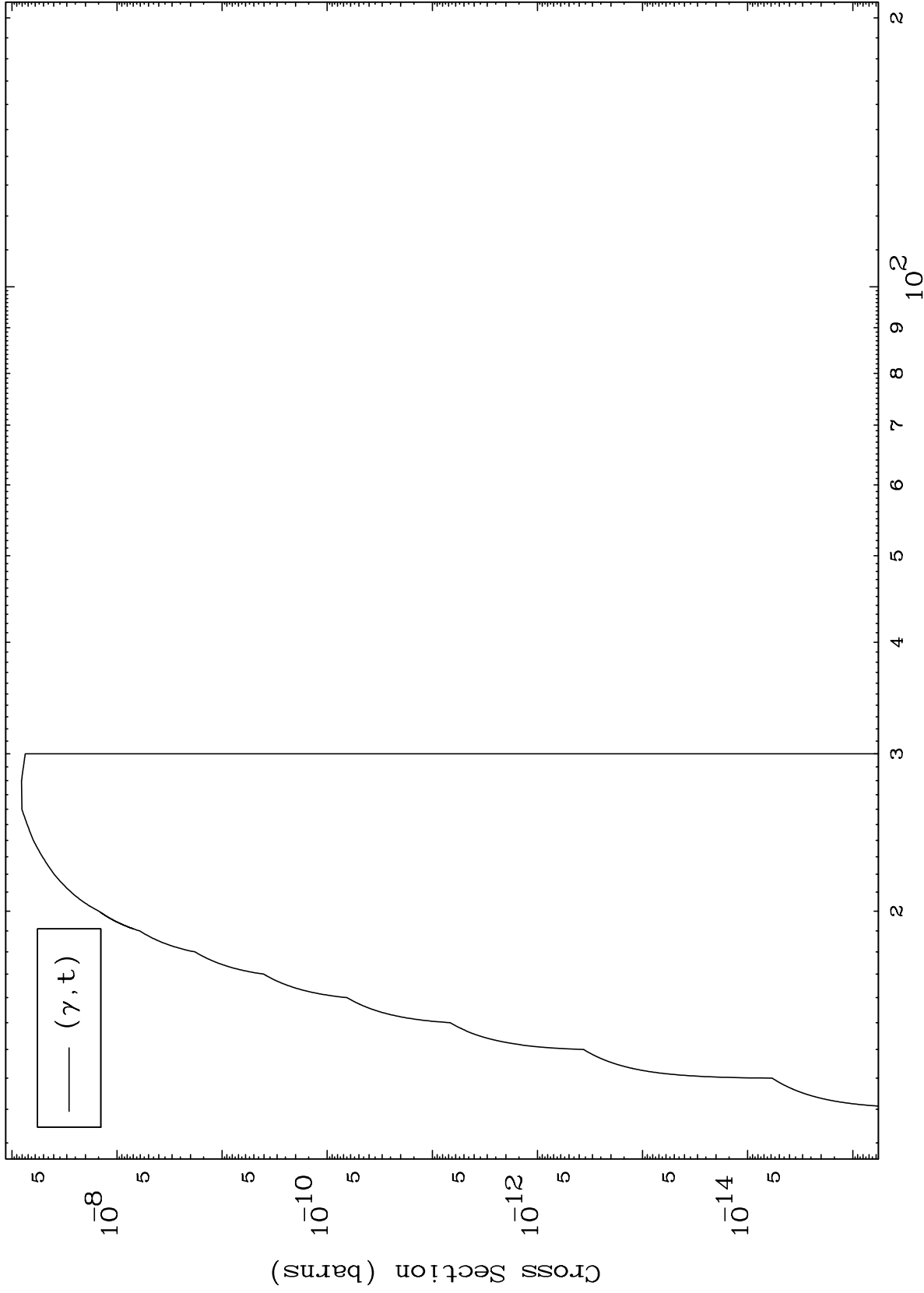
Incident Energy (MeV)

107-Bh-269

MAT 769

(γ, t) Levels
0 Kelvin Cross Sections

107-Bh-269



7

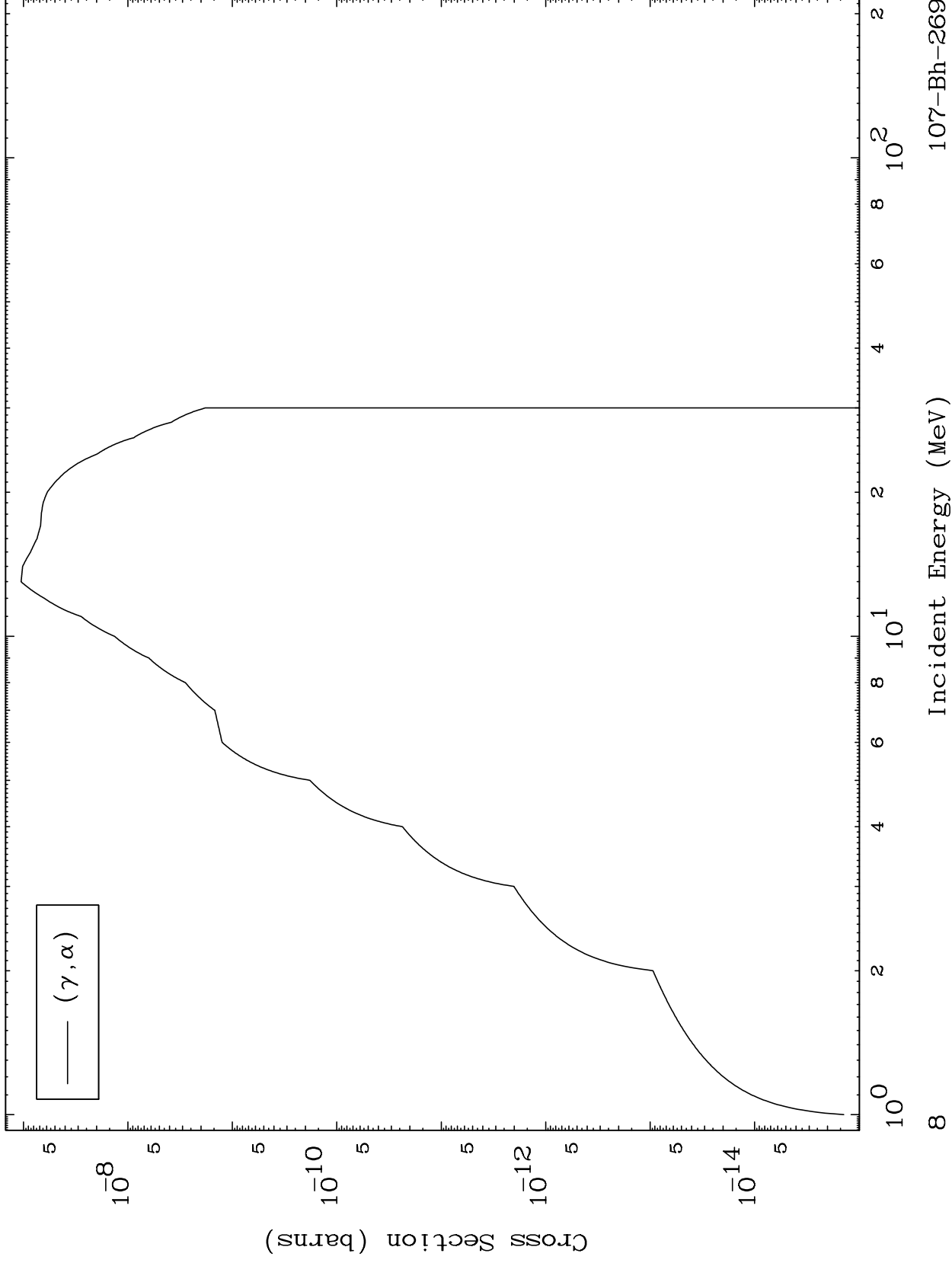
Incident Energy (MeV)

107-Bh-269

MAT 769

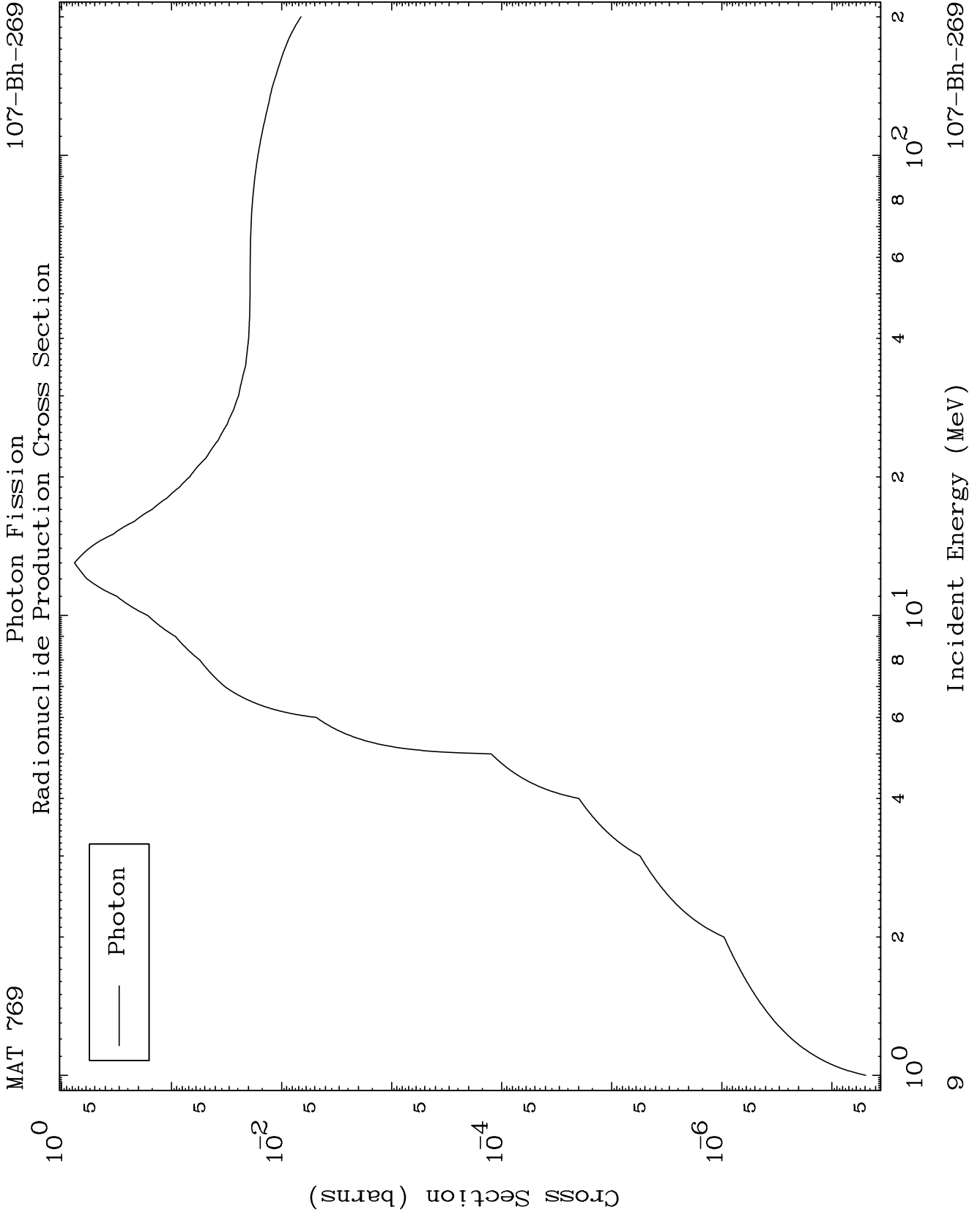
107-Bh-269

(γ, α) Levels
0 Kelvin Cross Sections



107-Bh-269

Incident Energy (MeV)

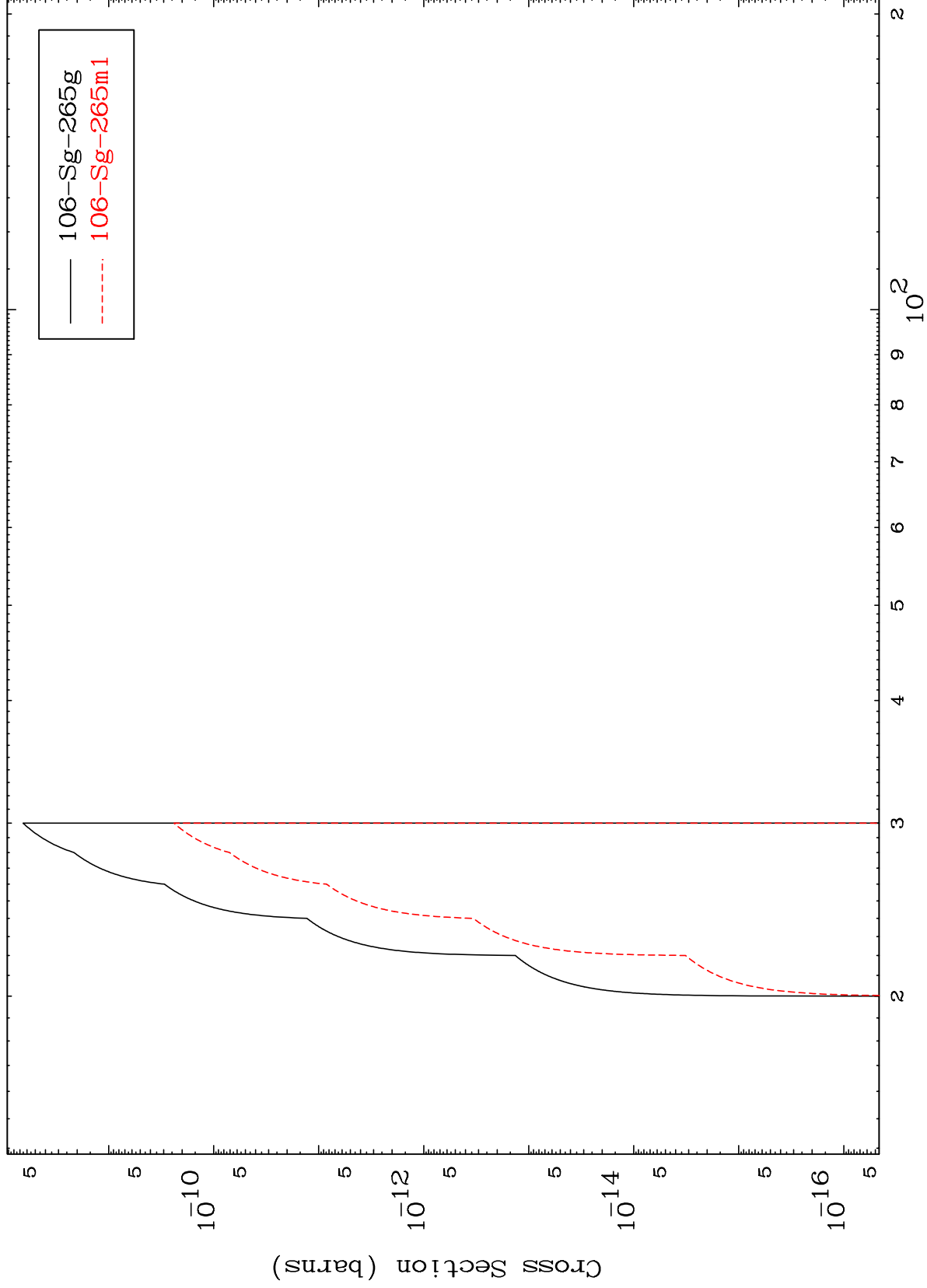


MAT 769

(γ, n') t

107-Bh-269

Radionuclide Production Cross Section



10

Incident Energy (MeV)

107-Bh-269