

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

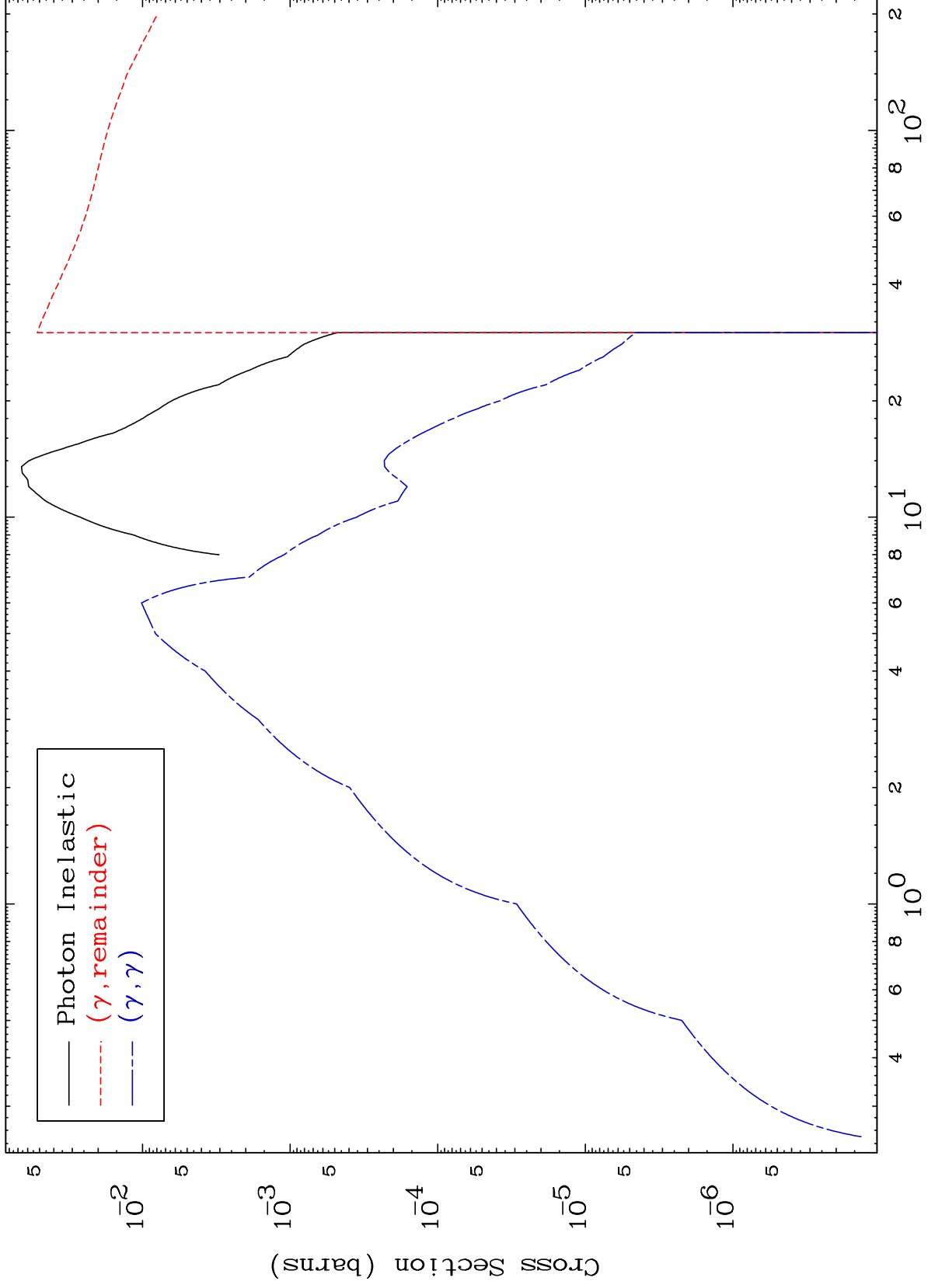
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 769

Photon Major  
0 Kelvin Cross Sections

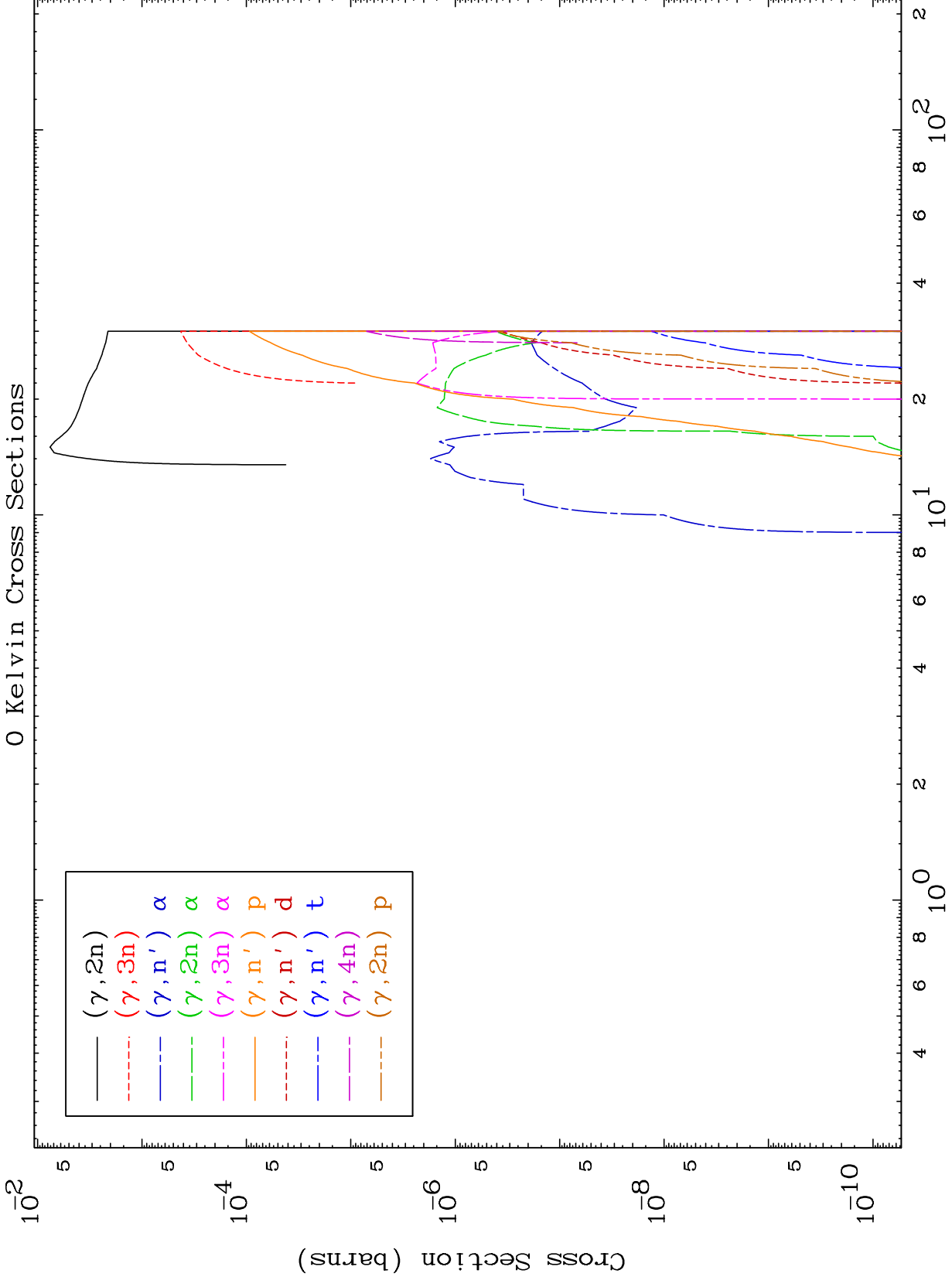
107-Bh-269



MAT 769

Photon Neutron Production  
0 Kelvin Cross Sections

107-Bh-269



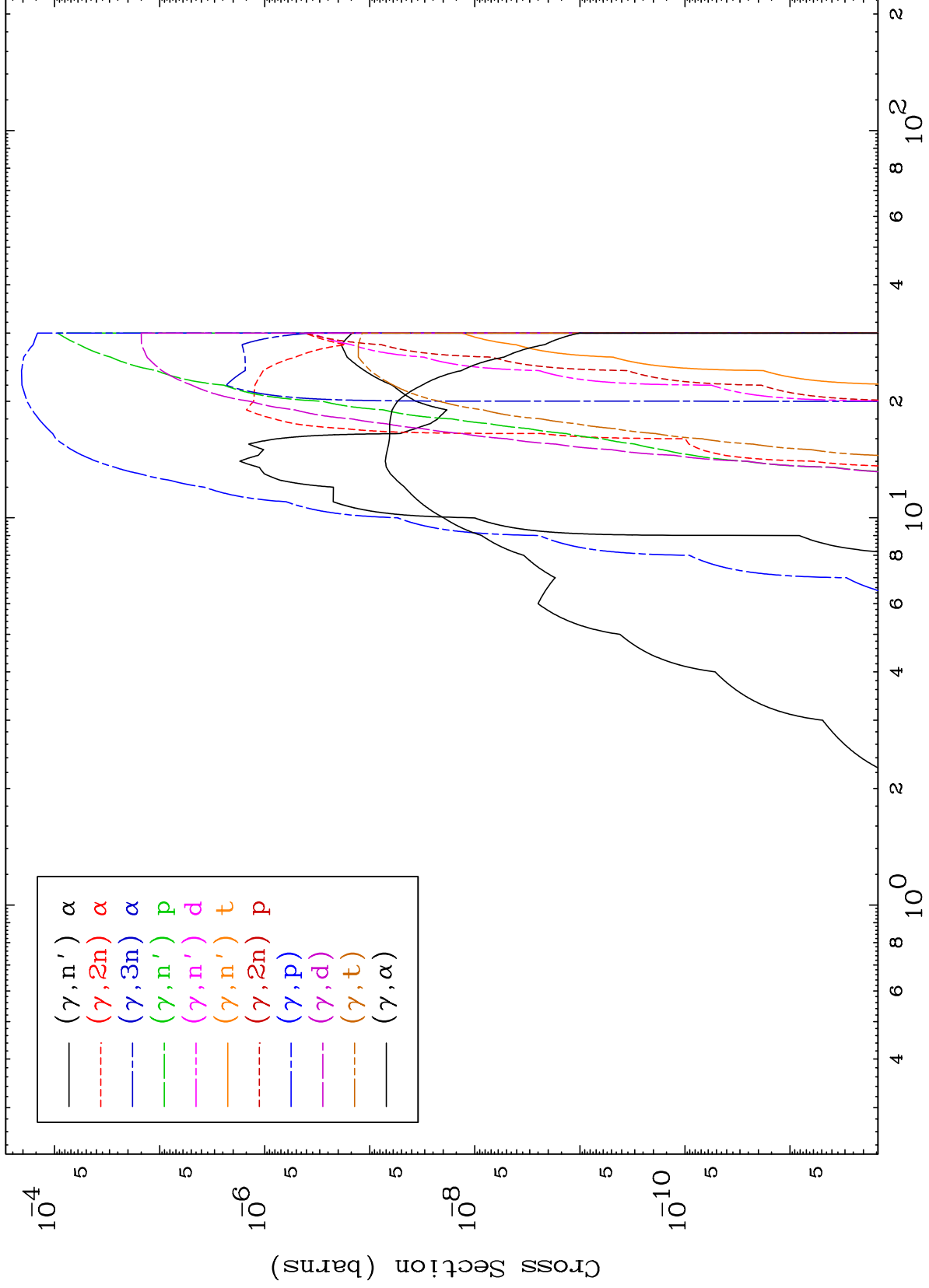
107-Bh-269

Incident Energy (MeV)

MAT 769

Photon Charged Particle  
0 Kelvin Cross Sections

107-Bh-269

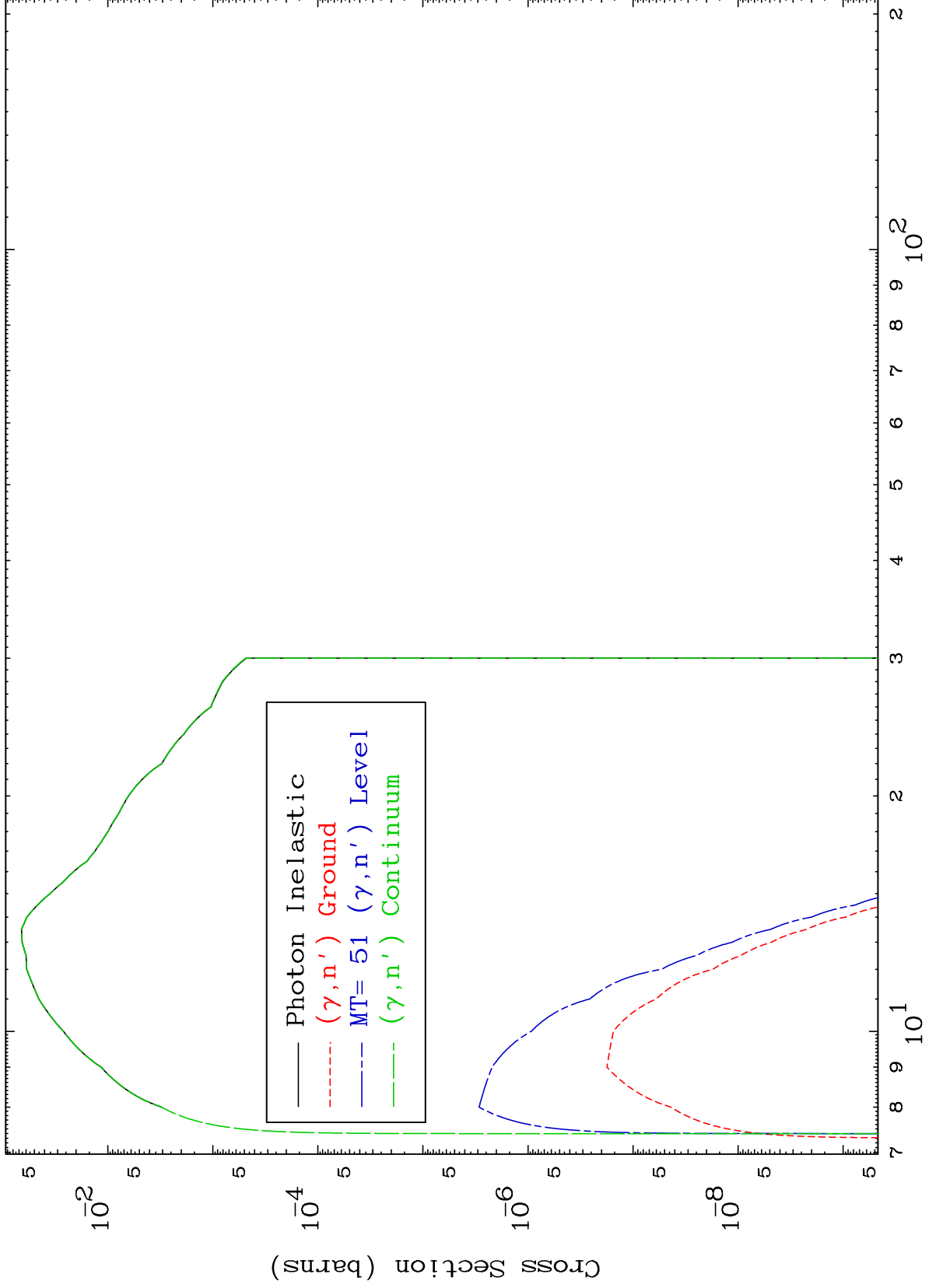


MAT 769

( $\gamma, n'$ ) Level

107-Bh-269

0 Kelvin Cross Sections



Incident Energy (MeV)

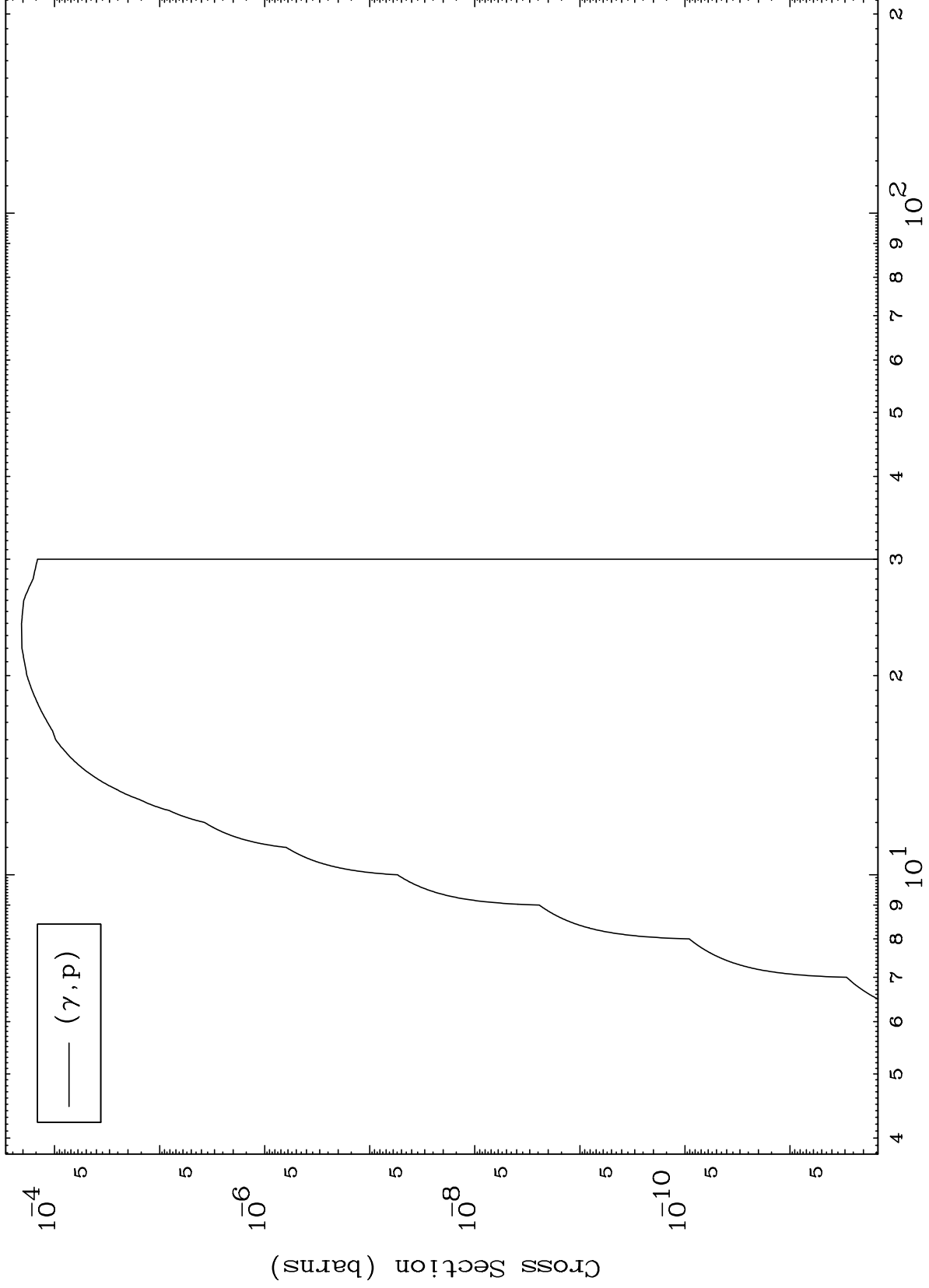
107-Bh-269

4

MAT 769

( $\gamma, p$ ) Levels  
0 Kelvin Cross Sections

107-Bh-269



5

Incident Energy (MeV)

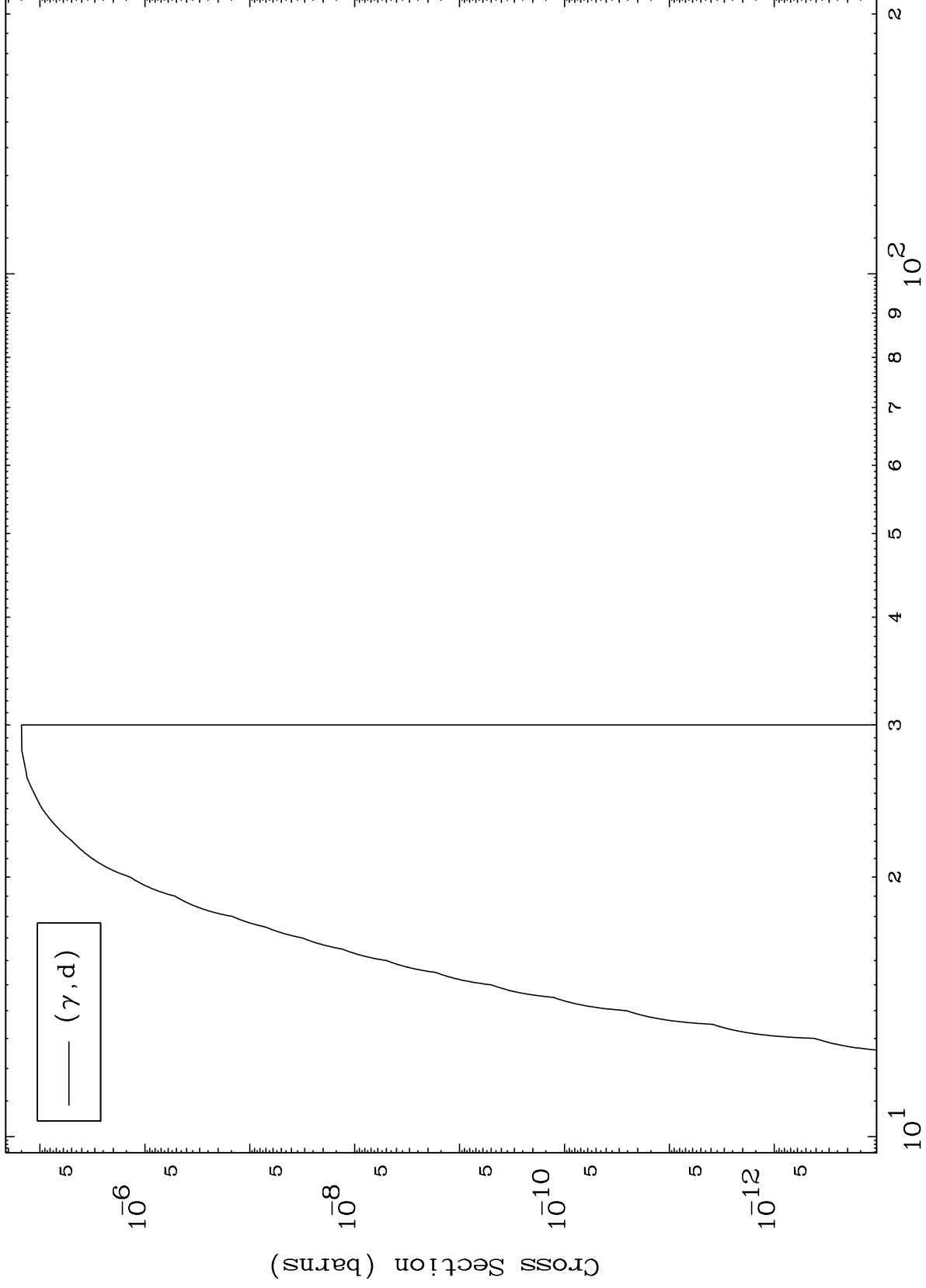
107-Bh-269

MAT 769

( $\gamma, d$ ) Levels

107-Bh-269

0 Kelvin Cross Sections



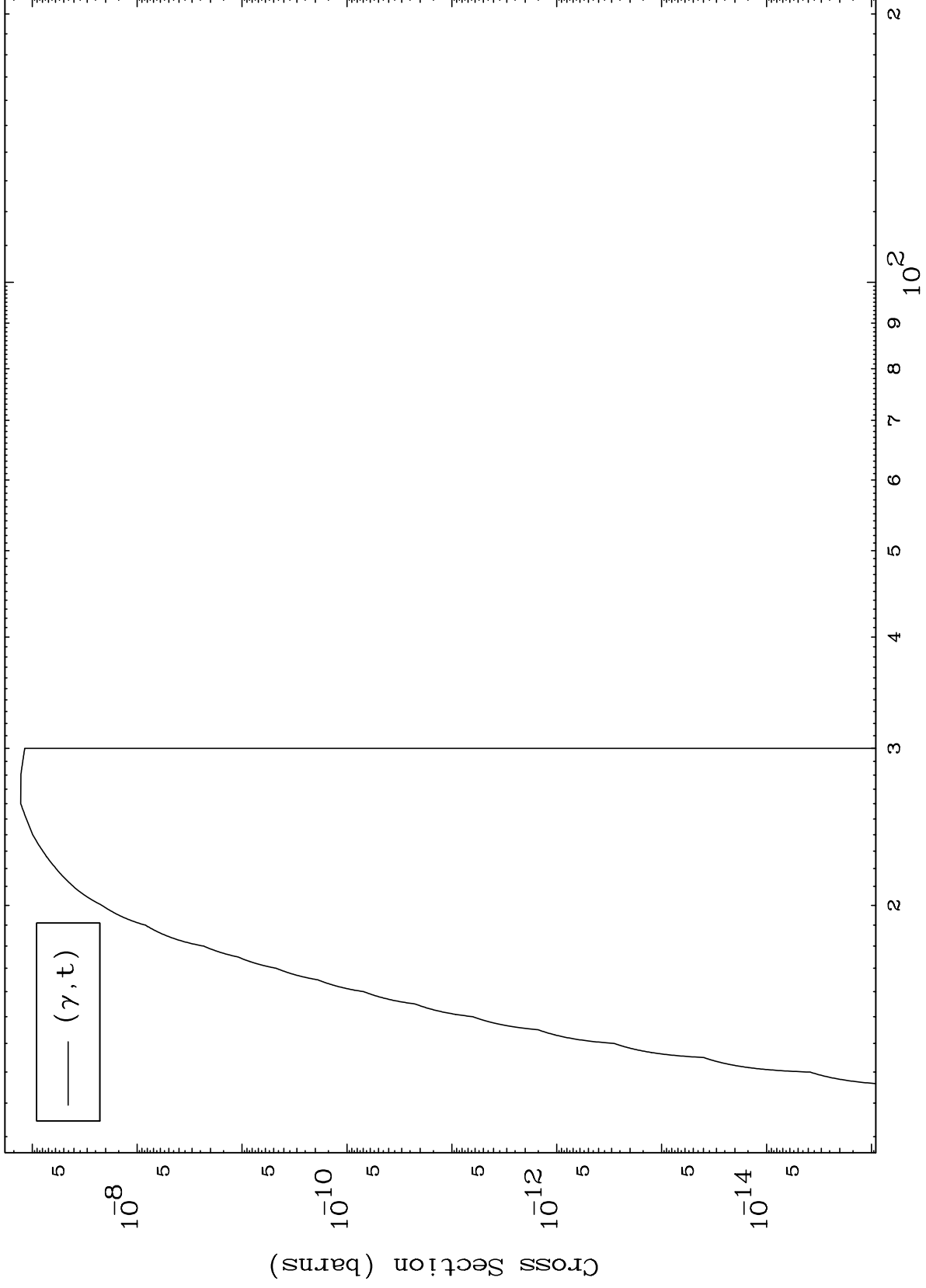
Incident Energy (MeV)

107-Bh-269

MAT 769

( $\gamma, t$ ) Levels  
0 Kelvin Cross Sections

107-Bh-269



7

Incident Energy (MeV)

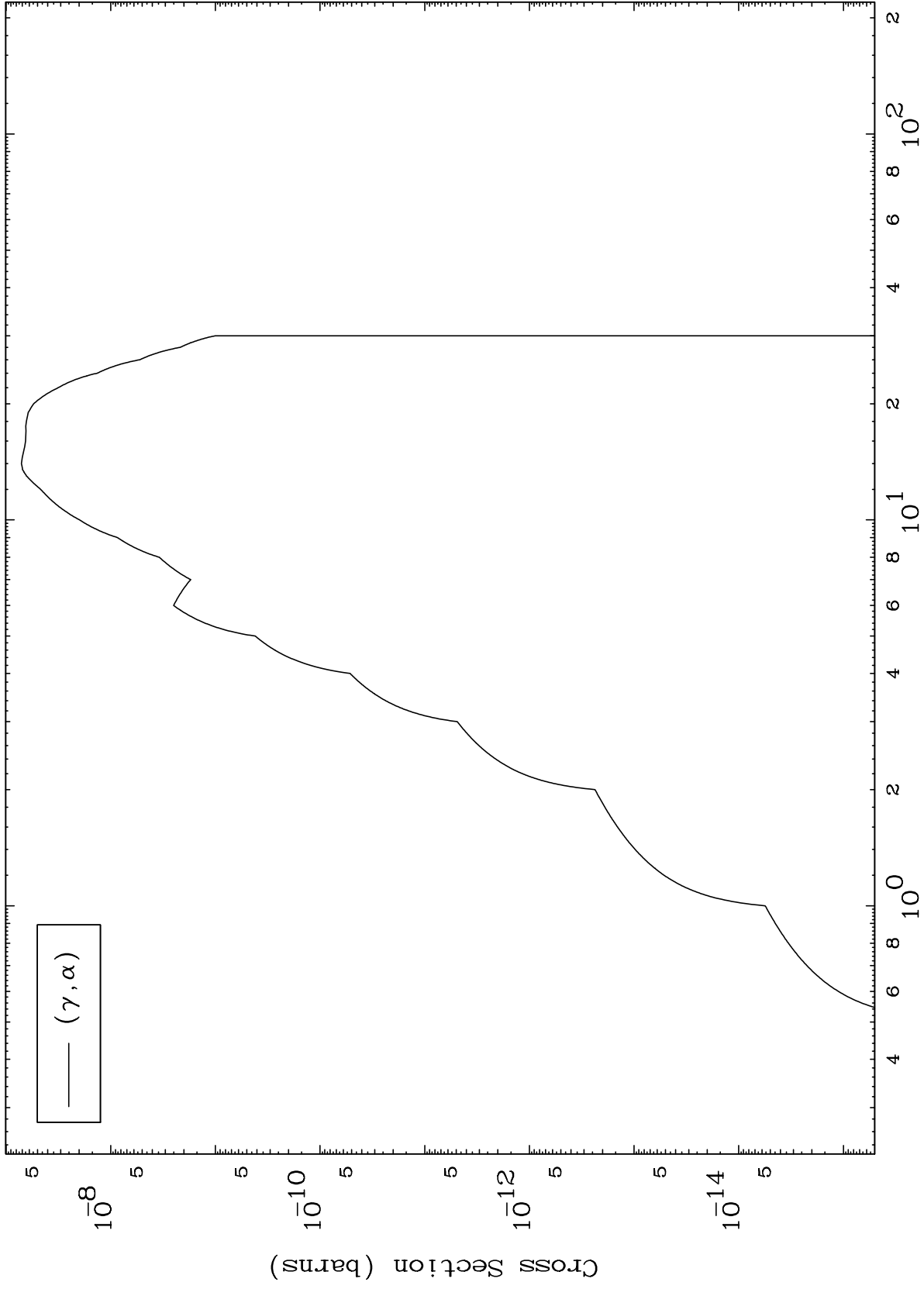
107-Bh-269



MAT 769

107-Bh-269

( $\gamma, \alpha$ ) Levels  
0 Kelvin Cross Sections



8

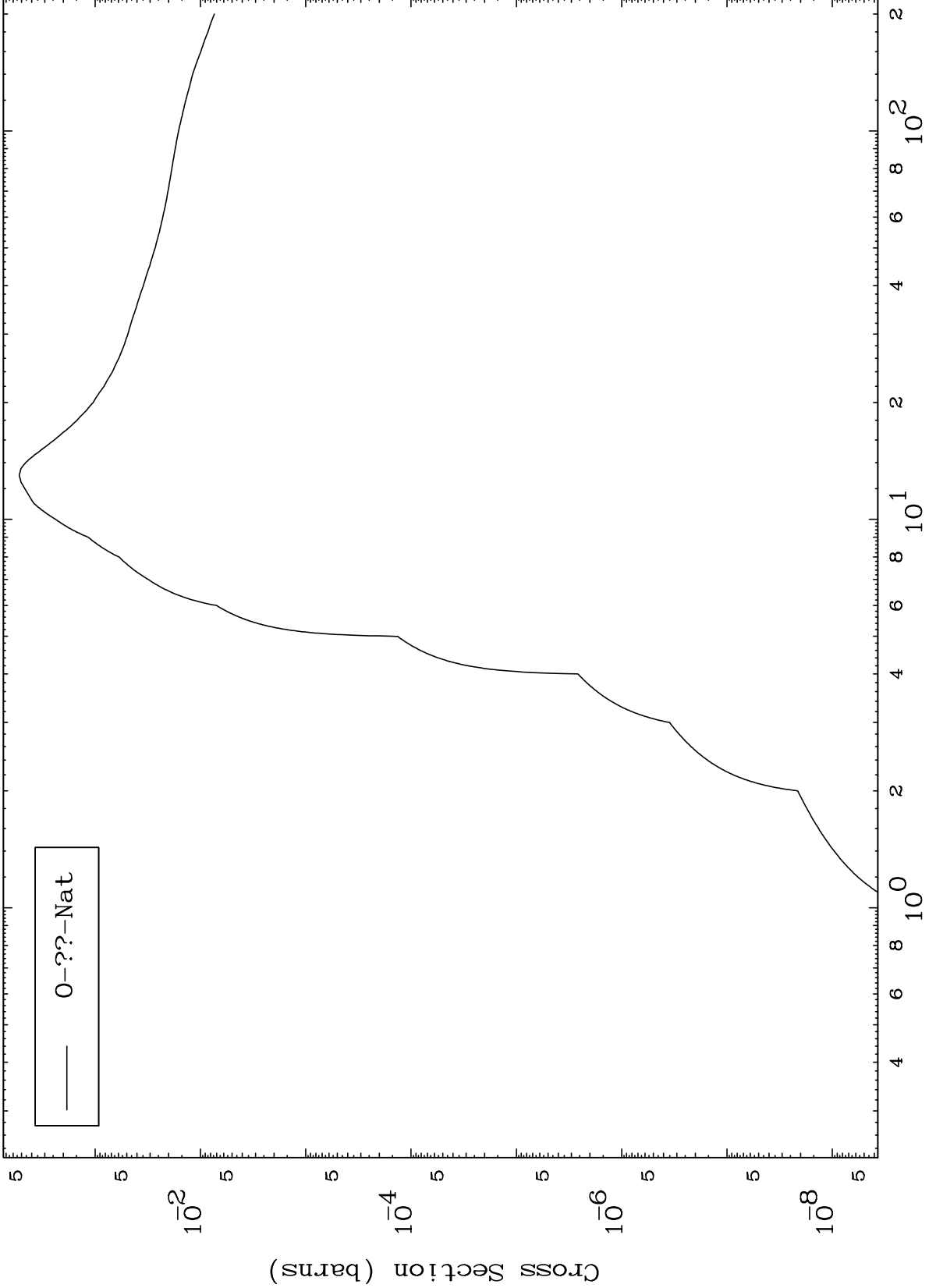
107-Bh-269

Incident Energy (MeV)

MAT 769

Photon Fission  
Radionuclide Production Cross Section

107-Bh-269

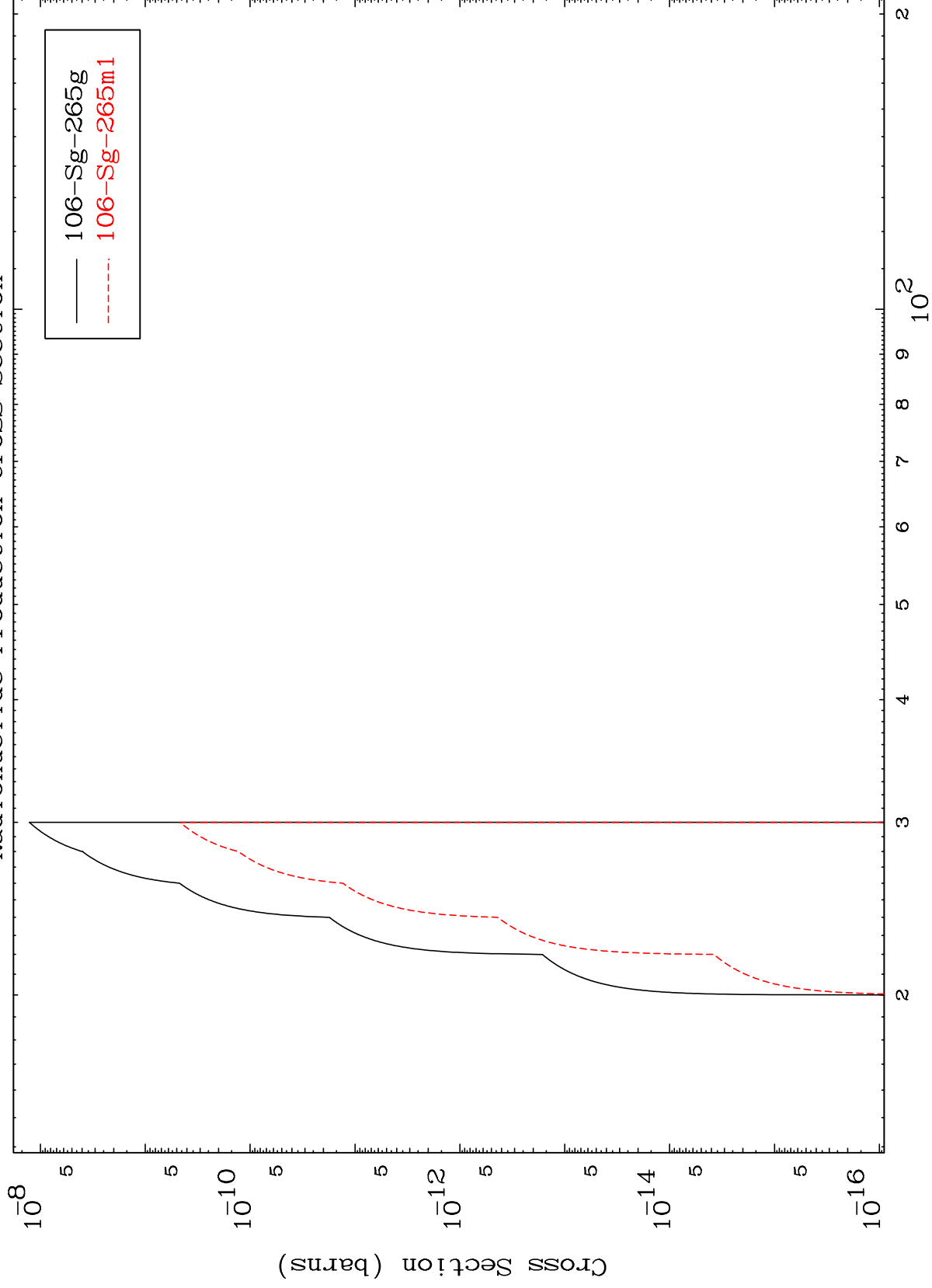


MAT 769

$(\gamma, n')$  t

107-Bh-269

Radionuclide Production Cross Section



10

Incident Energy (MeV)

107-Bh-269