

Program EVALPLOT  
(Version 2018-1)

by

Dermott E. Cullen  
(Present Contact Information)

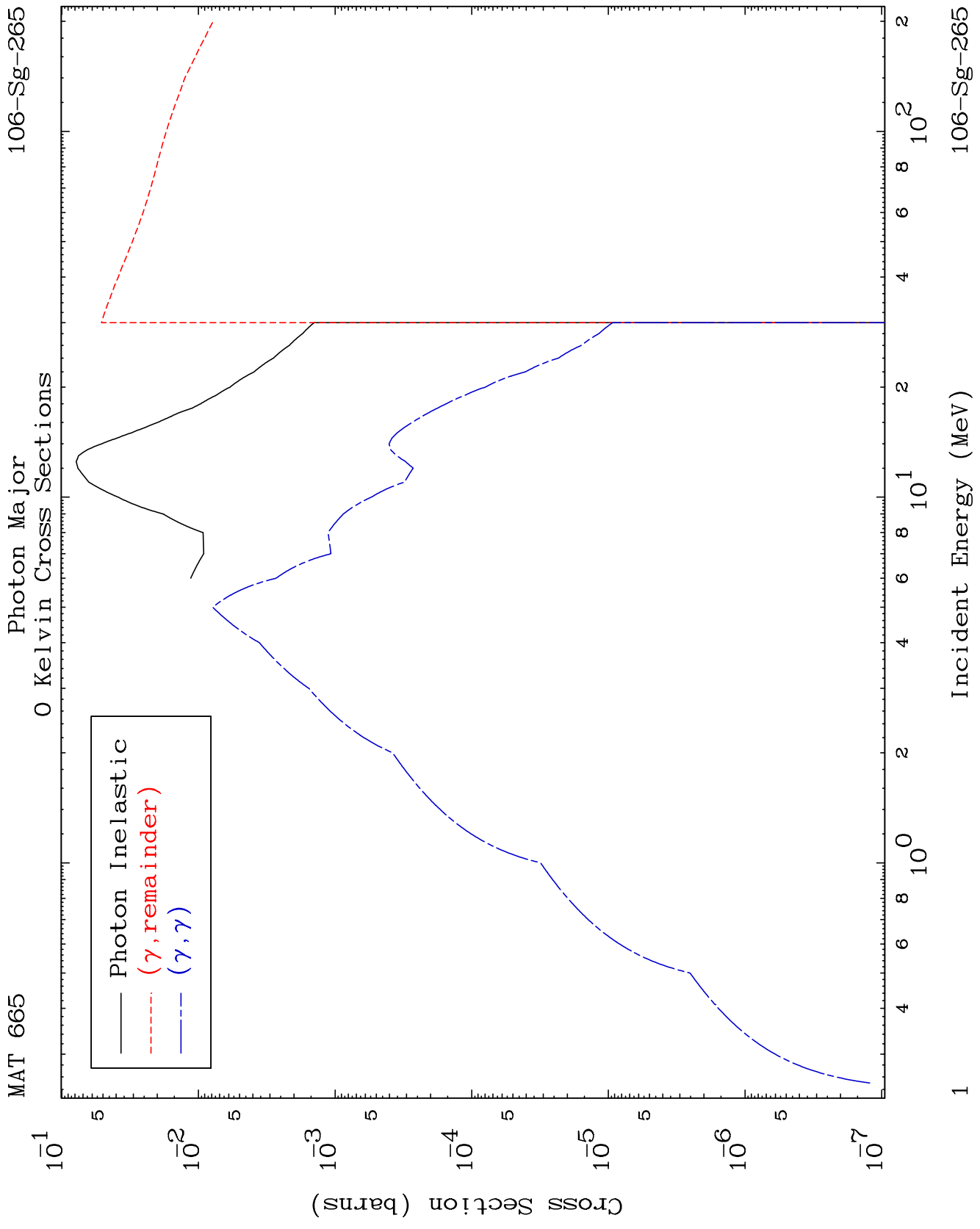
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Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

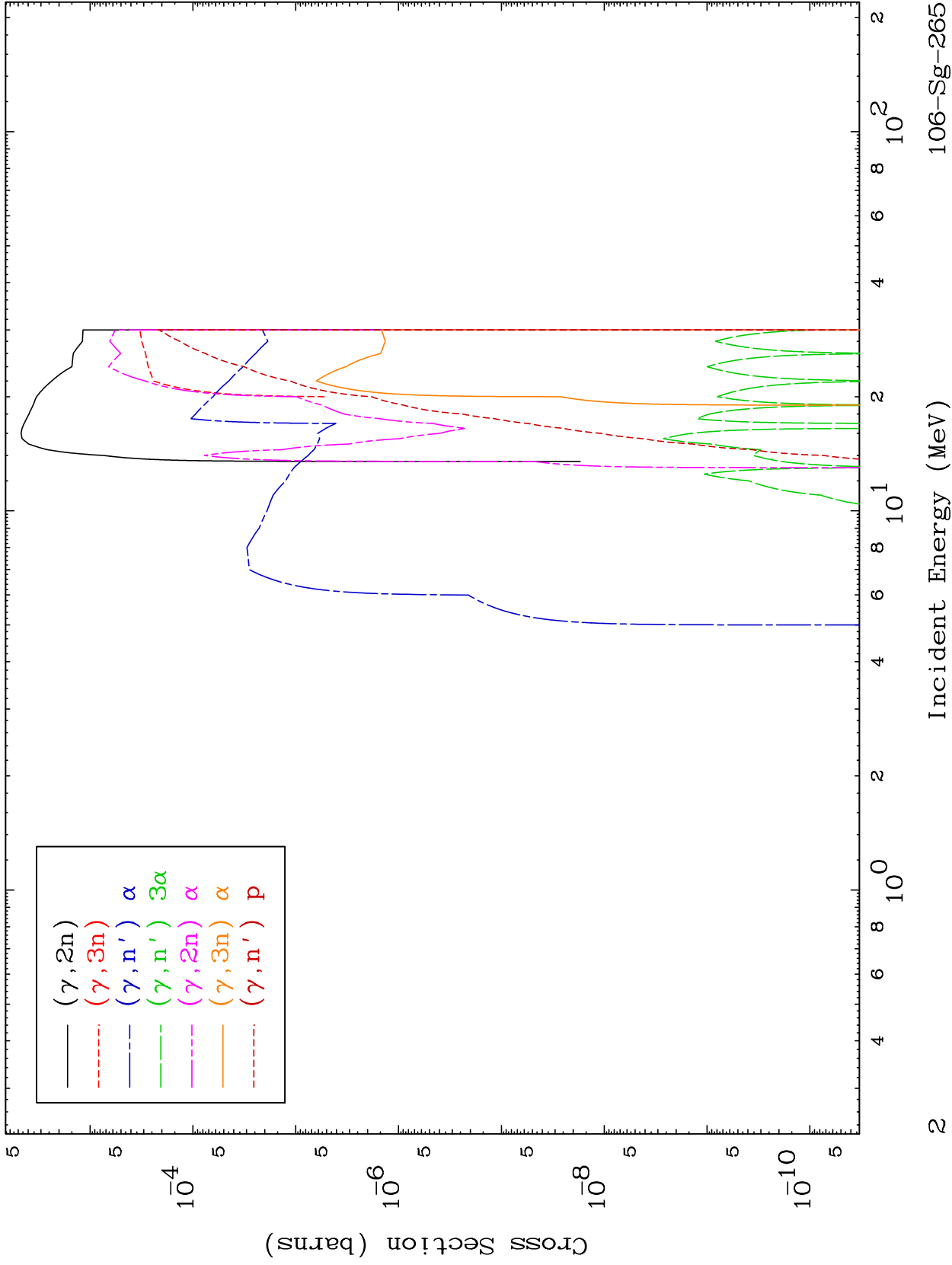
Press Mouse Button to Start



MAT 665

Photon Neutron Production  
0 Kelvin Cross Sections

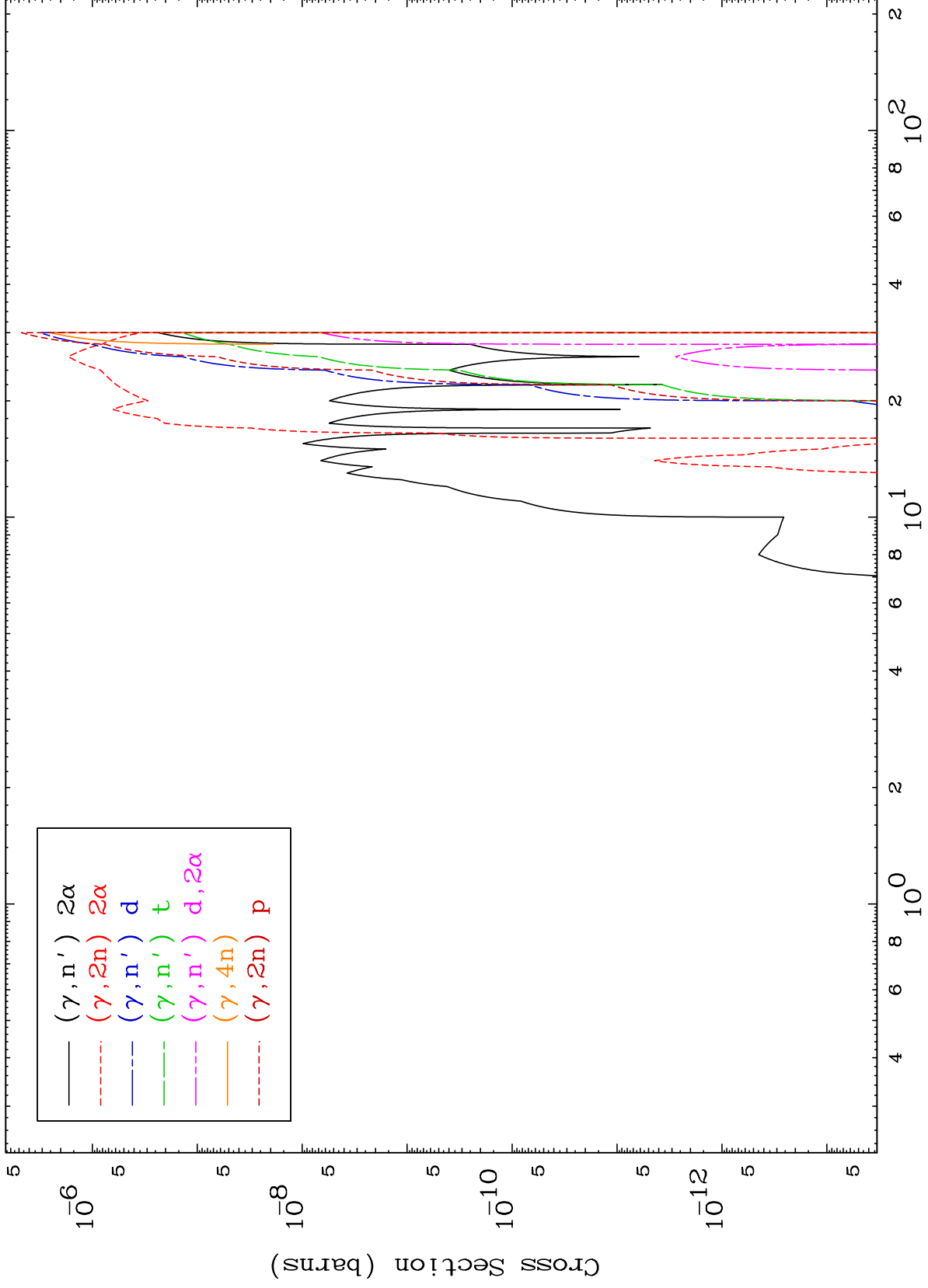
106-Sg-265



MAT 665

Photon Neutron Production  
0 Kelvin Cross Sections

106-Sg-265



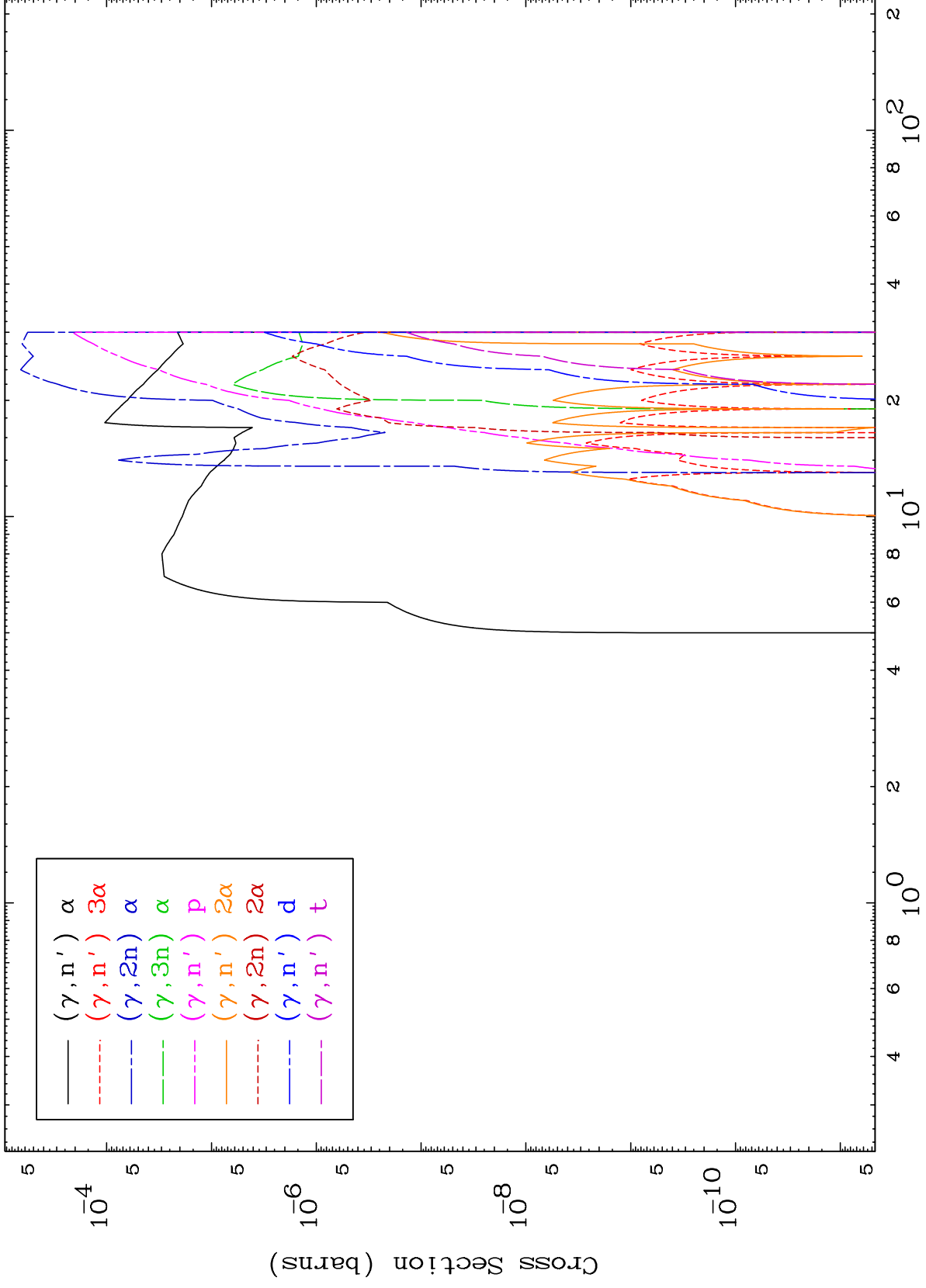
106-Sg-265

Incident Energy (MeV)

MAT 665

Photon Charged Particle  
0 Kelvin Cross Sections

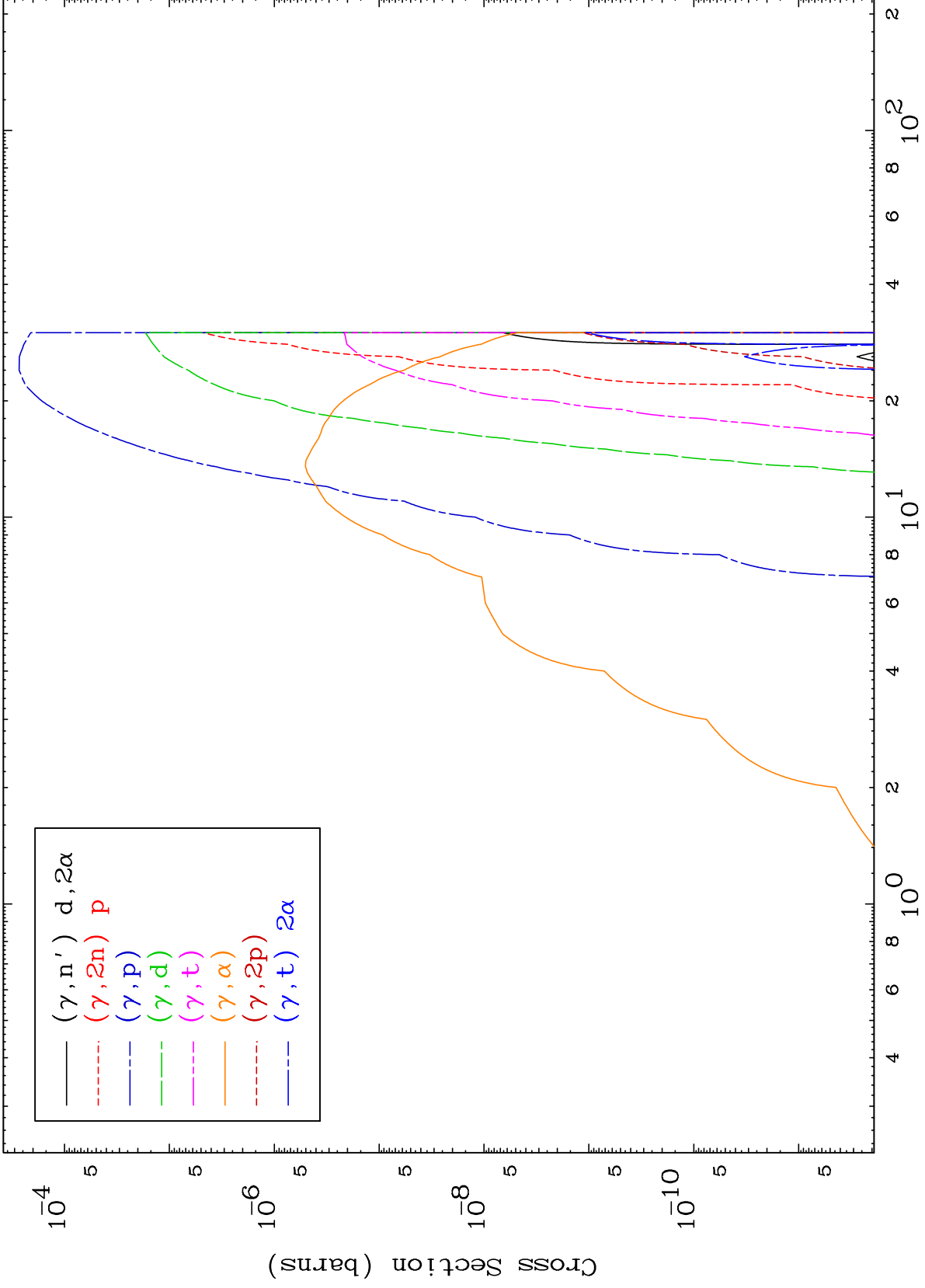
106-Sg-265



MAT 665

Photon Charged Particle  
0 Kelvin Cross Sections

106-Sg-265



5

Incident Energy (MeV)

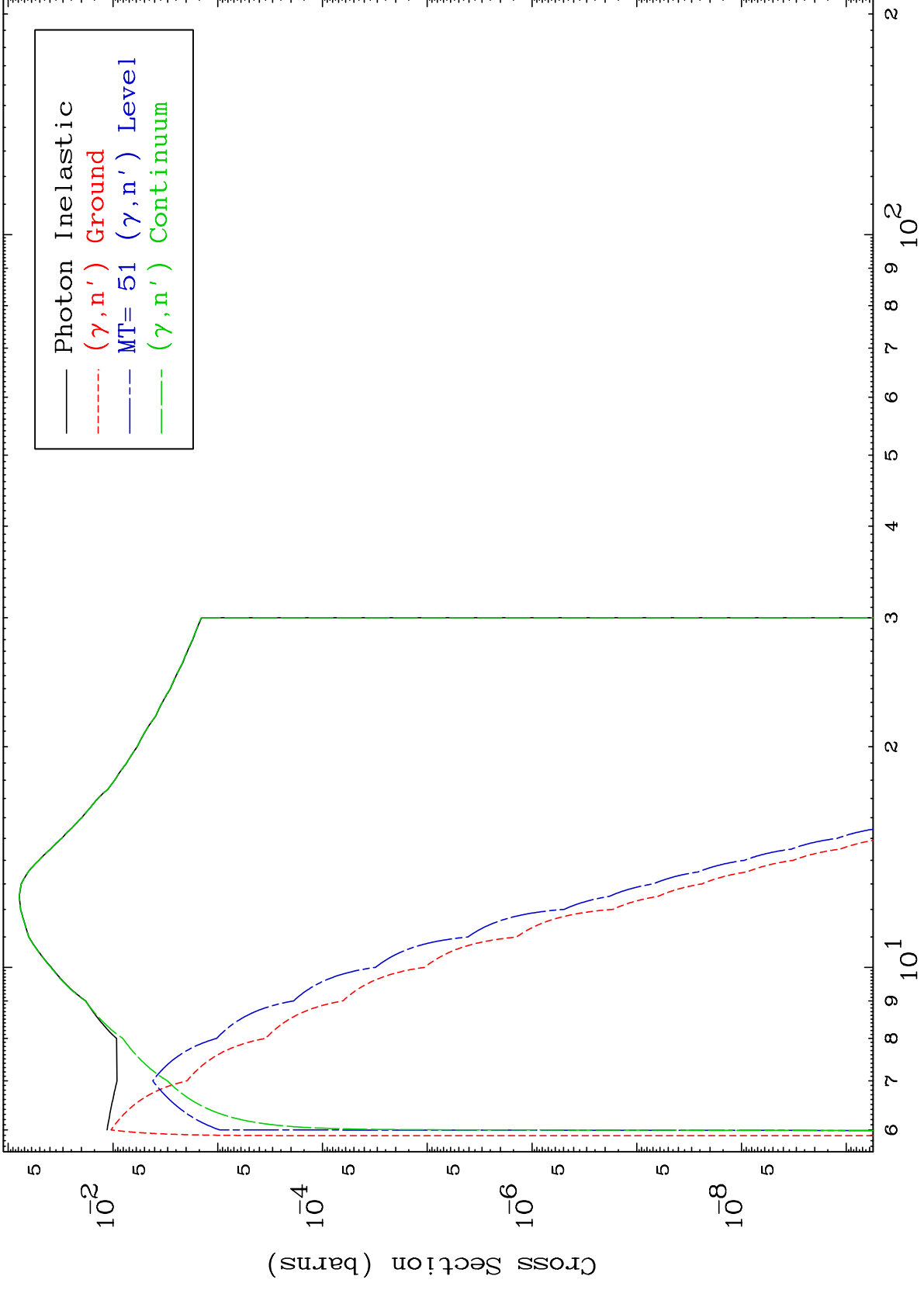
106-Sg-265

MAT 665

( $\gamma, n'$ ) Level

106-Sg-265

0 Kelvin Cross Sections



Incident Energy (MeV)

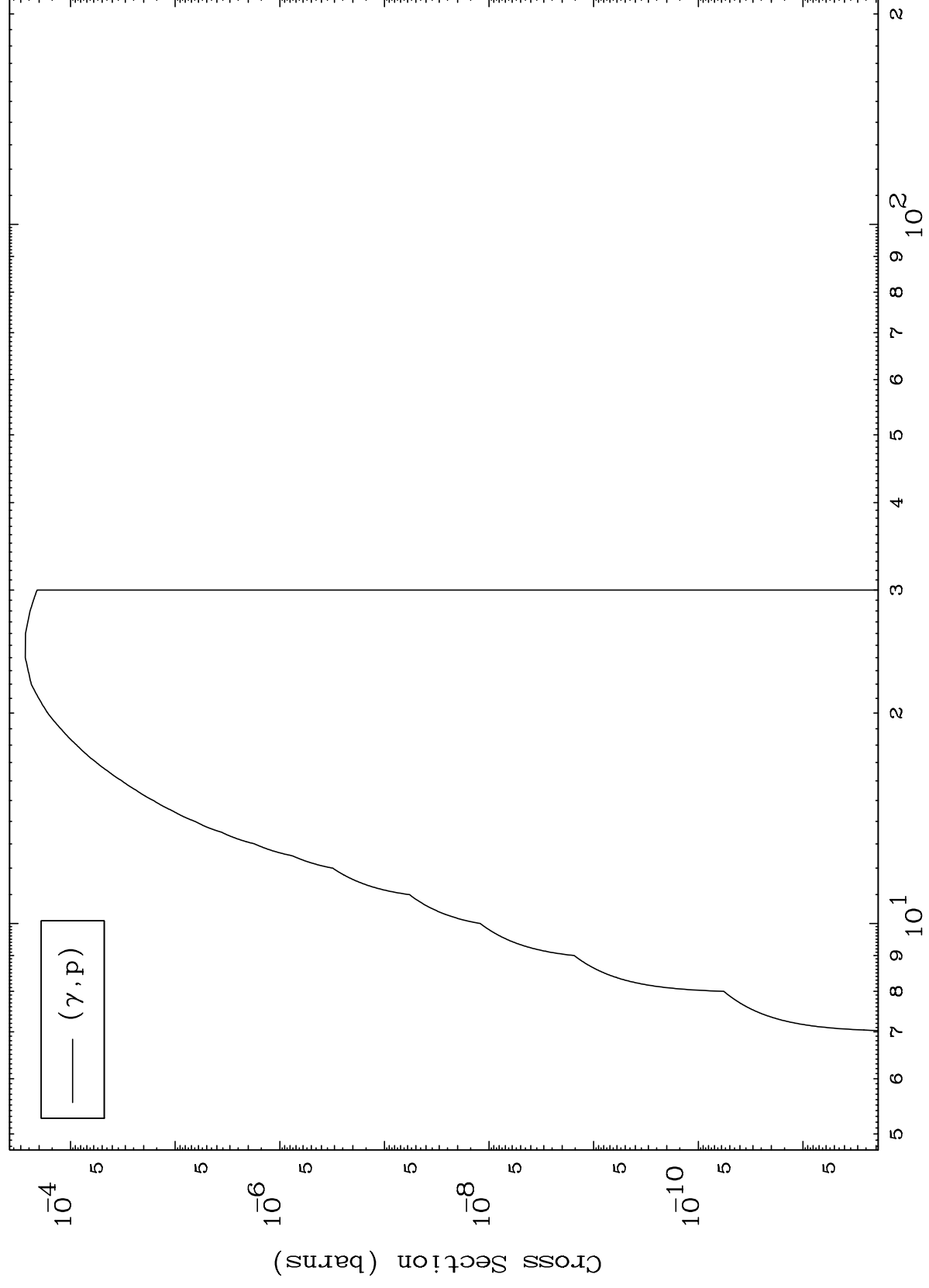
106-Sg-265

6

MAT 665

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

106-Sg-265



7

Incident Energy (MeV)

106-Sg-265

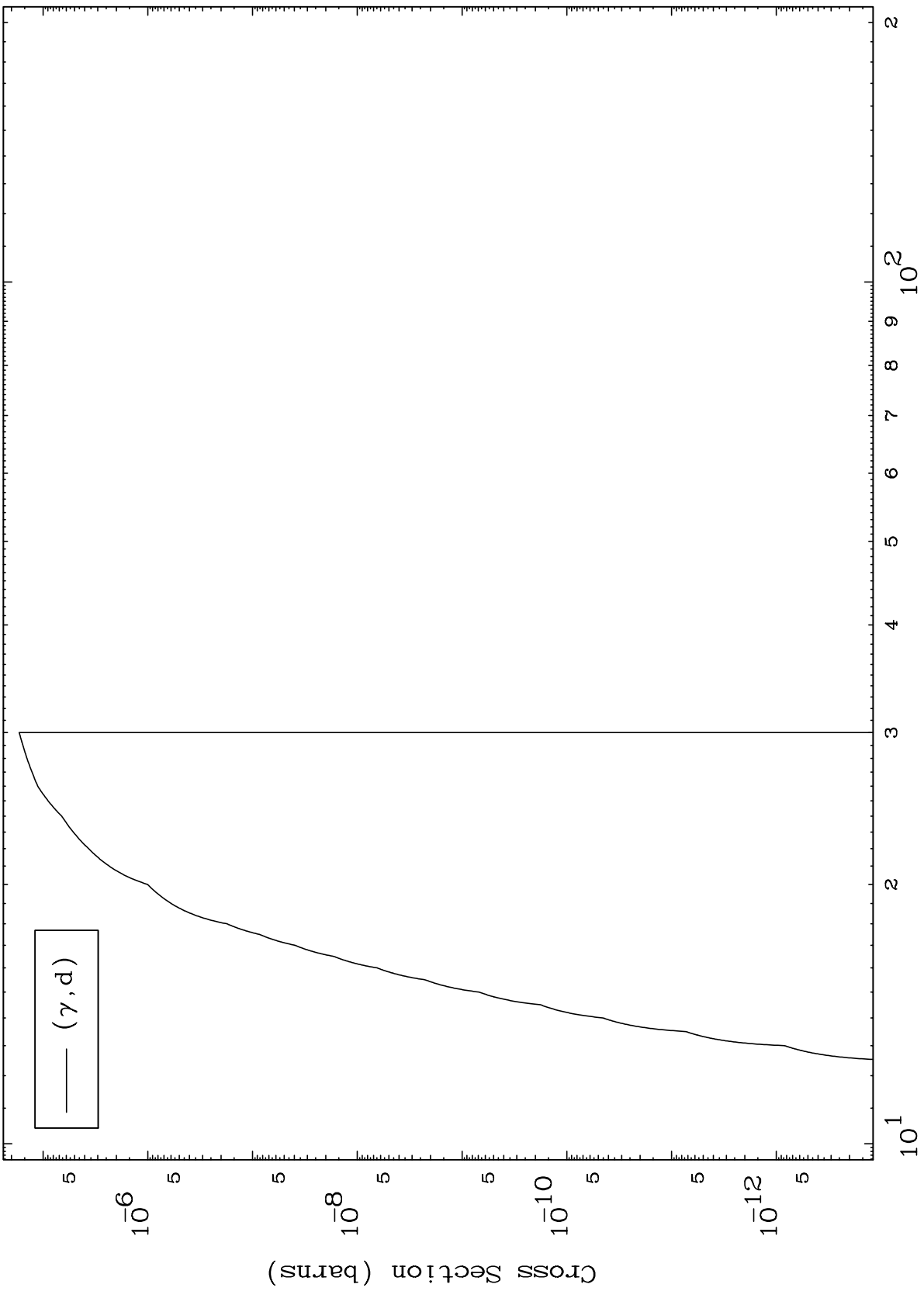


MAT 665

( $\gamma, d$ ) Levels

106-Sg-265

0 Kelvin Cross Sections



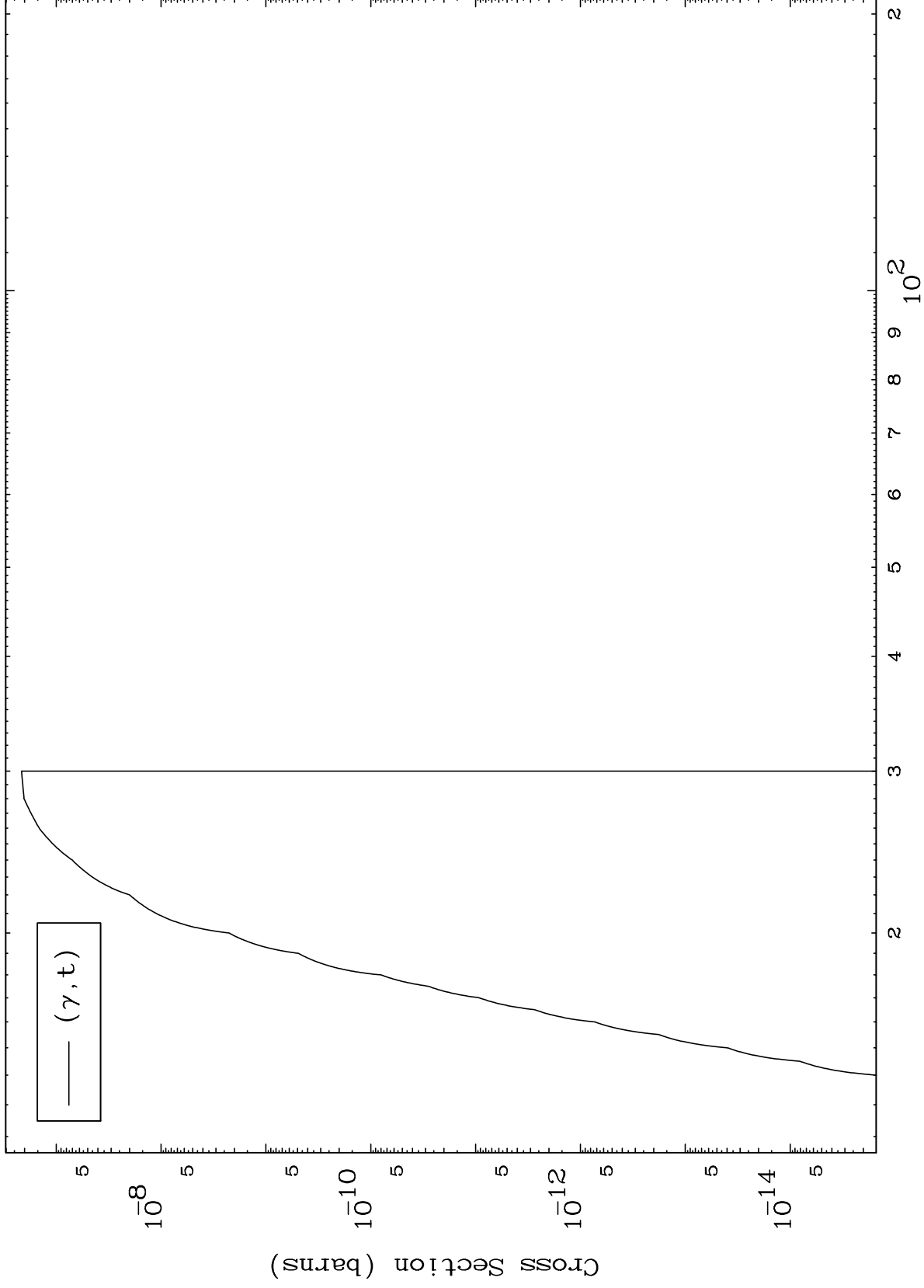
106-Sg-265

Incident Energy (MeV)

MAT 665

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

106-Sg-265



9

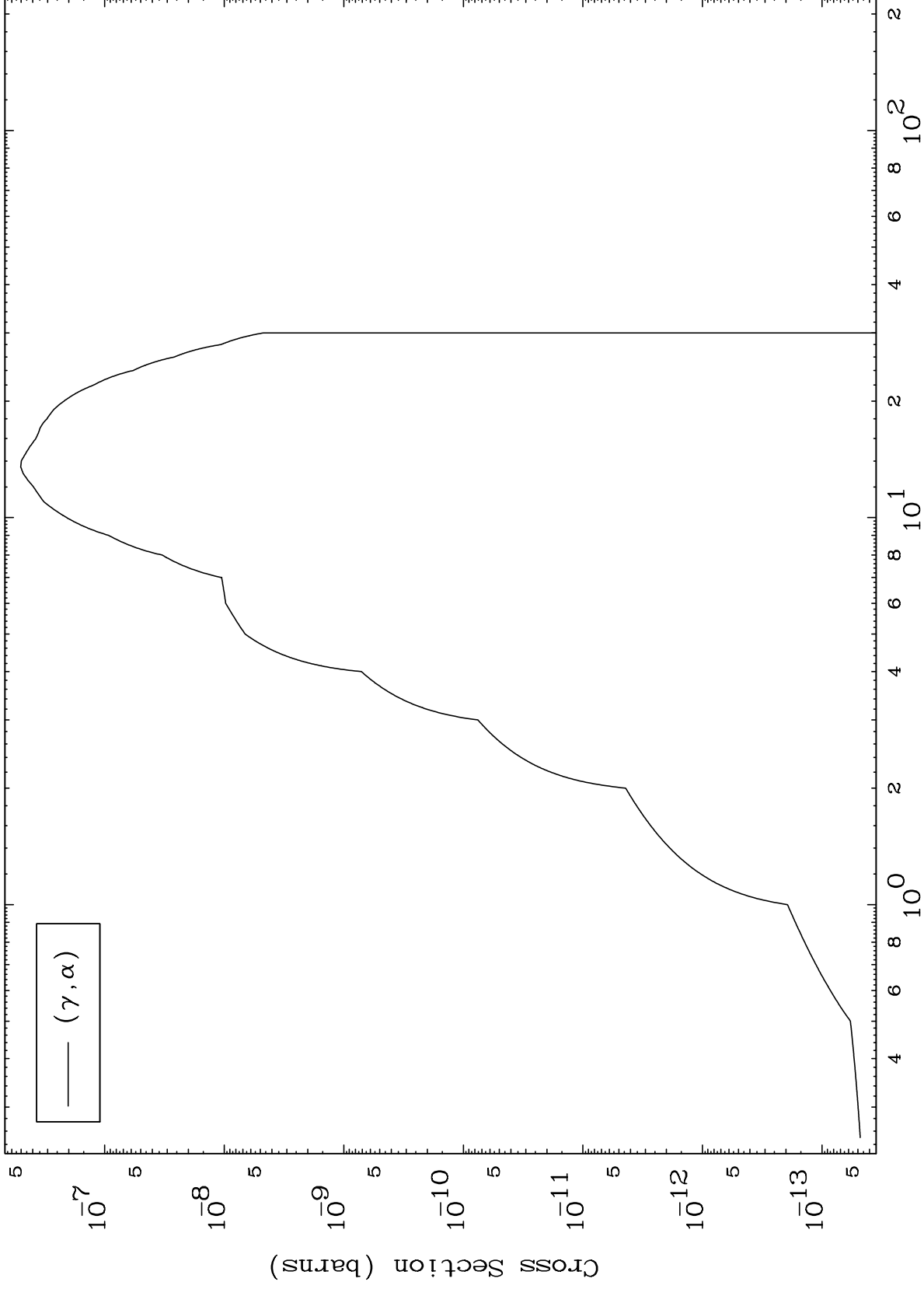
Incident Energy (MeV)

106-Sg-265

MAT 665

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

106-Sg-265



10

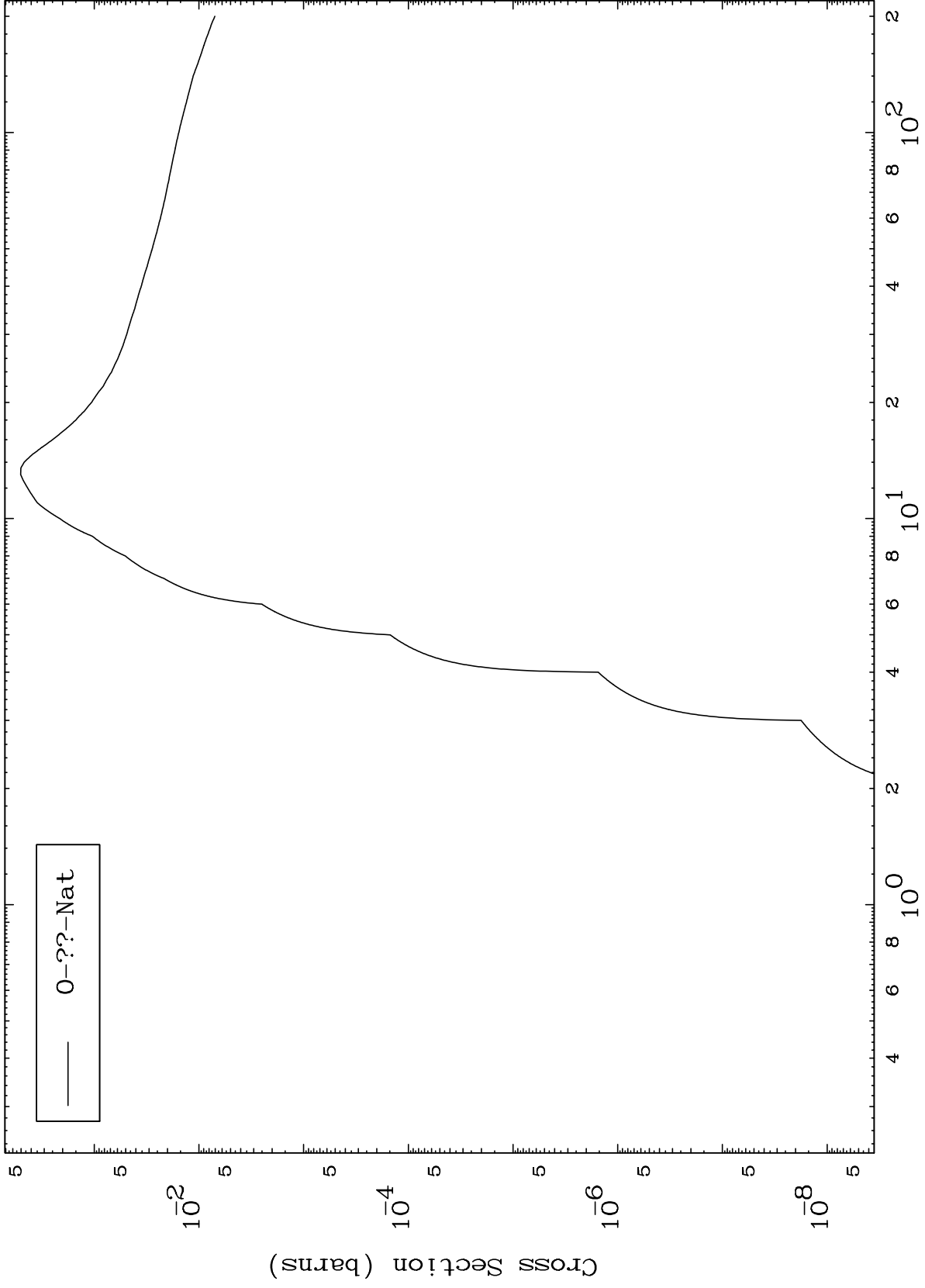
Incident Energy (MeV)

106-Sg-265

MAT 665

Photon Fission  
Radionuclide Production Cross Section

106-Sg-265

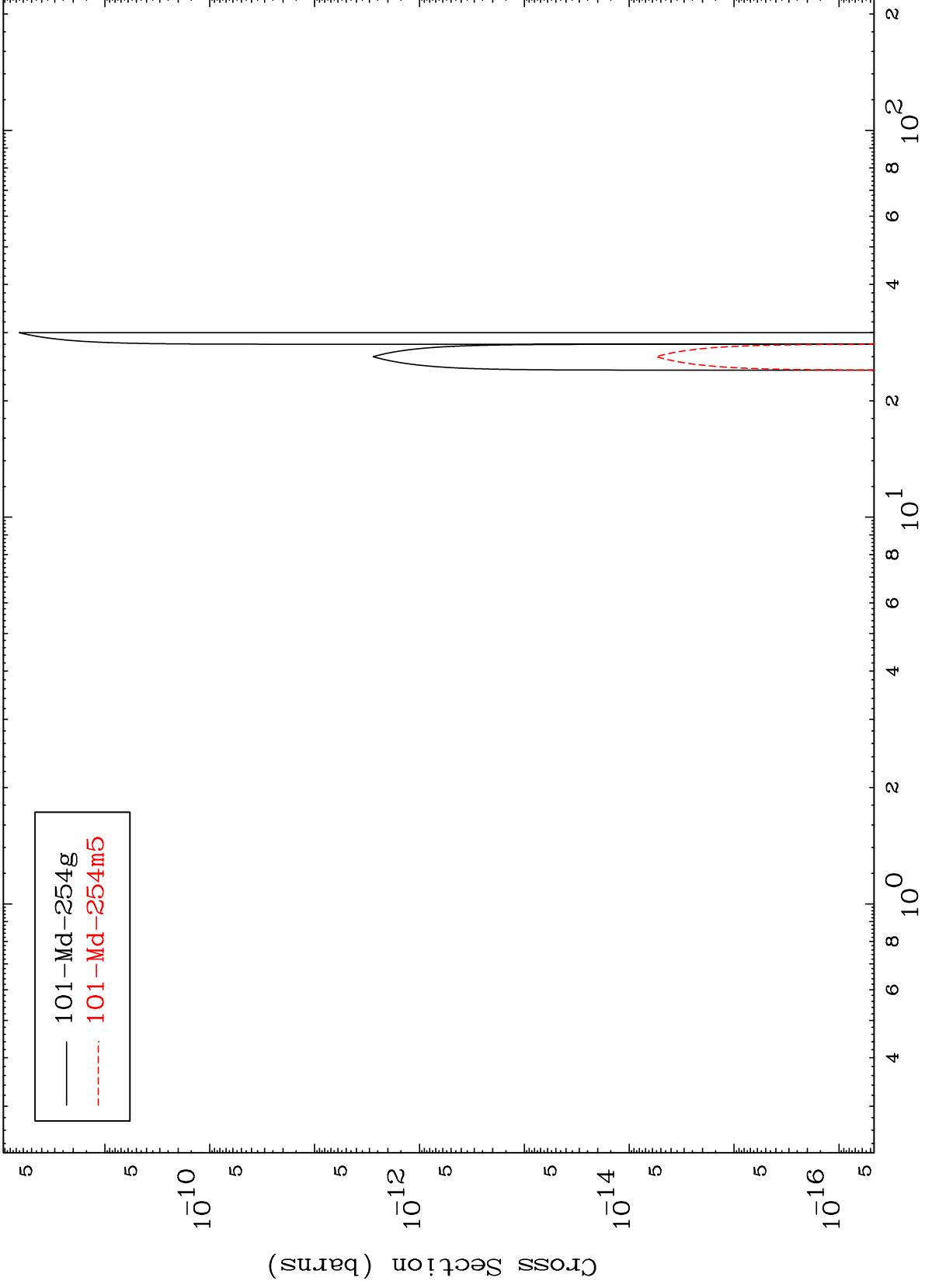


MAT 665

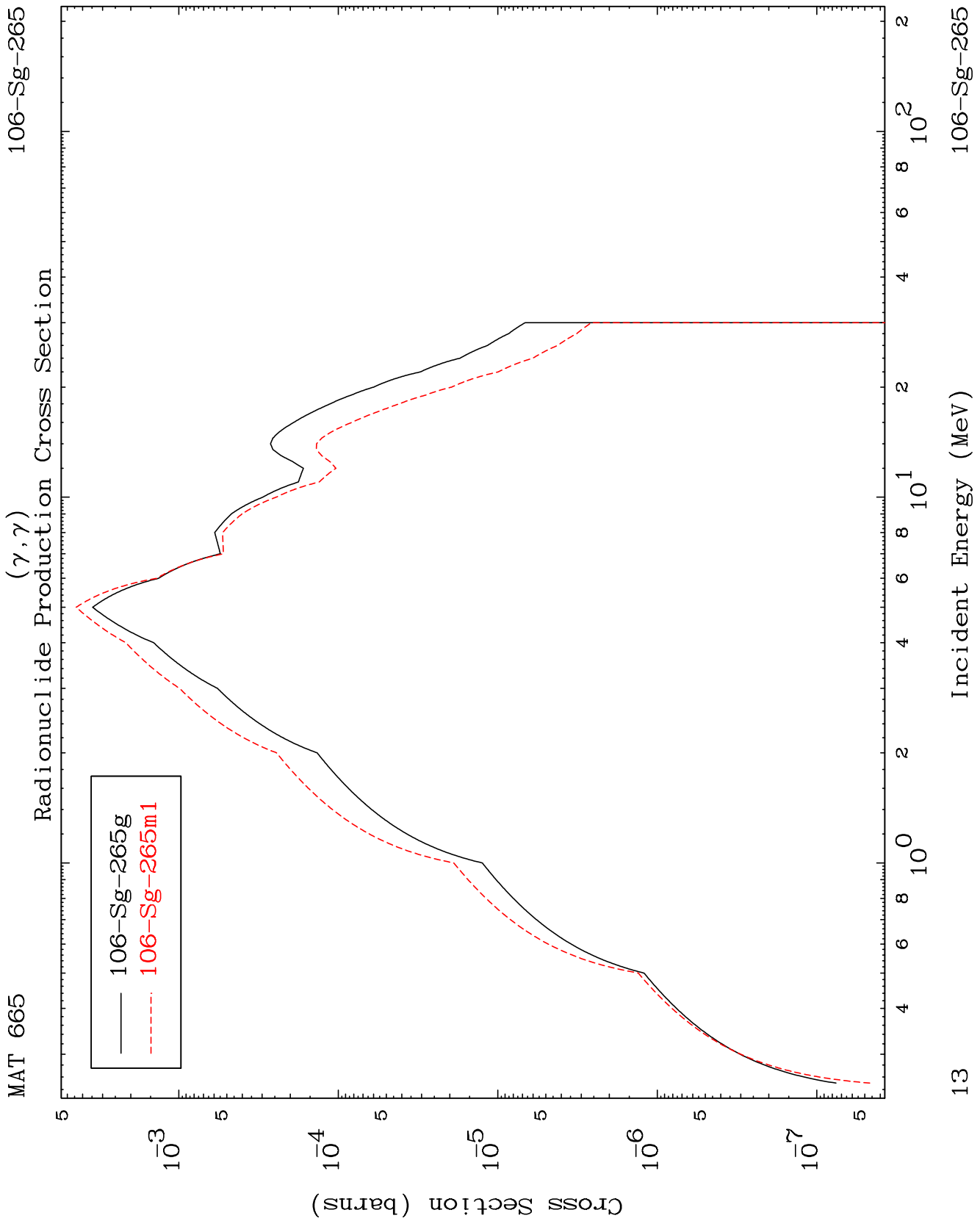
( $\gamma, n'$ ) d,  $2\alpha$

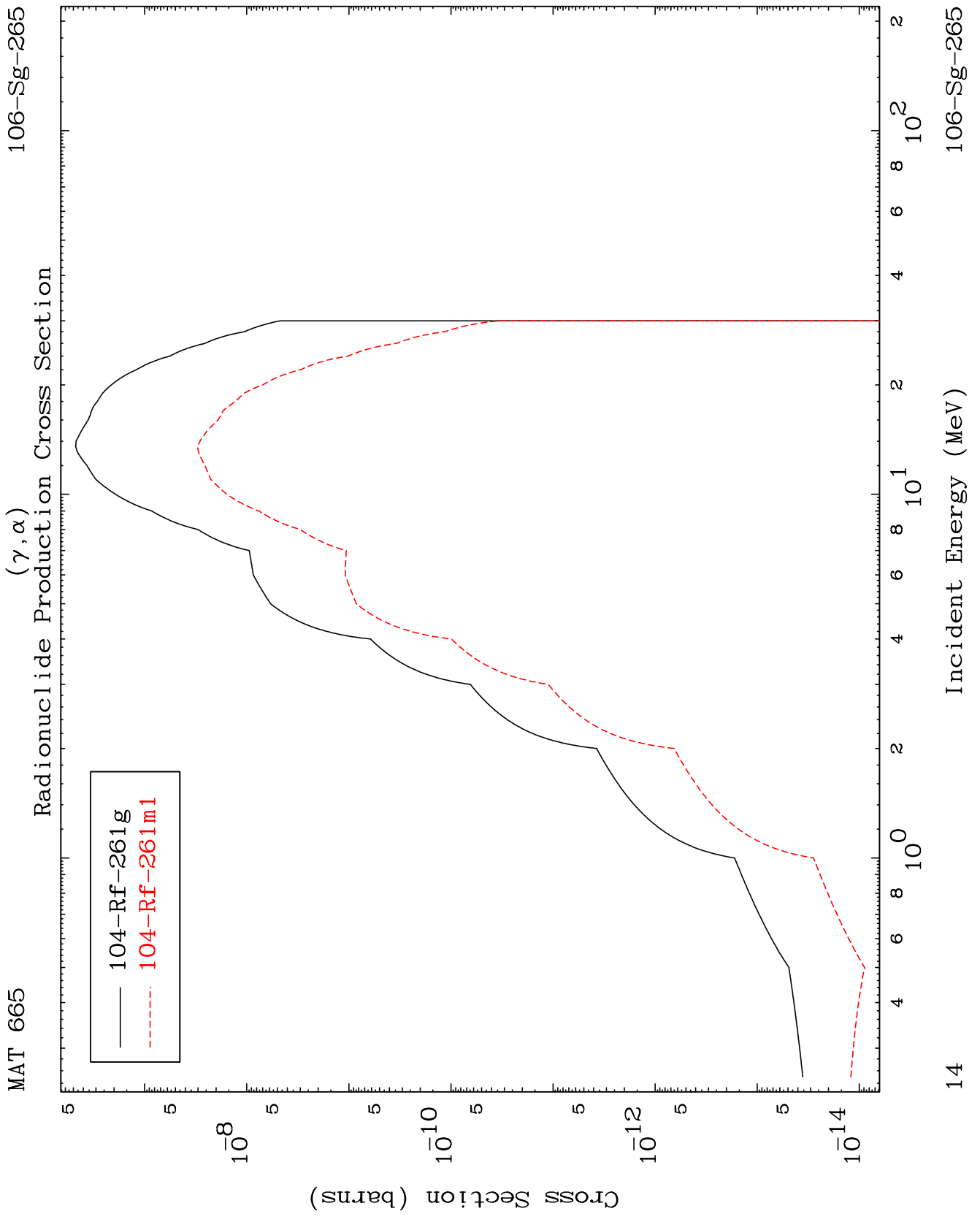
106-Sg-265

Radionuclide Production Cross Section



— 101-Md-254g  
- - - 101-Md-254m5





MAT 665

( $\gamma, t$ )  $2\alpha$

106-Sg-265

Radionuclide Production Cross Section

