

Program EVALPLOT  
(Version 2017-1)

by

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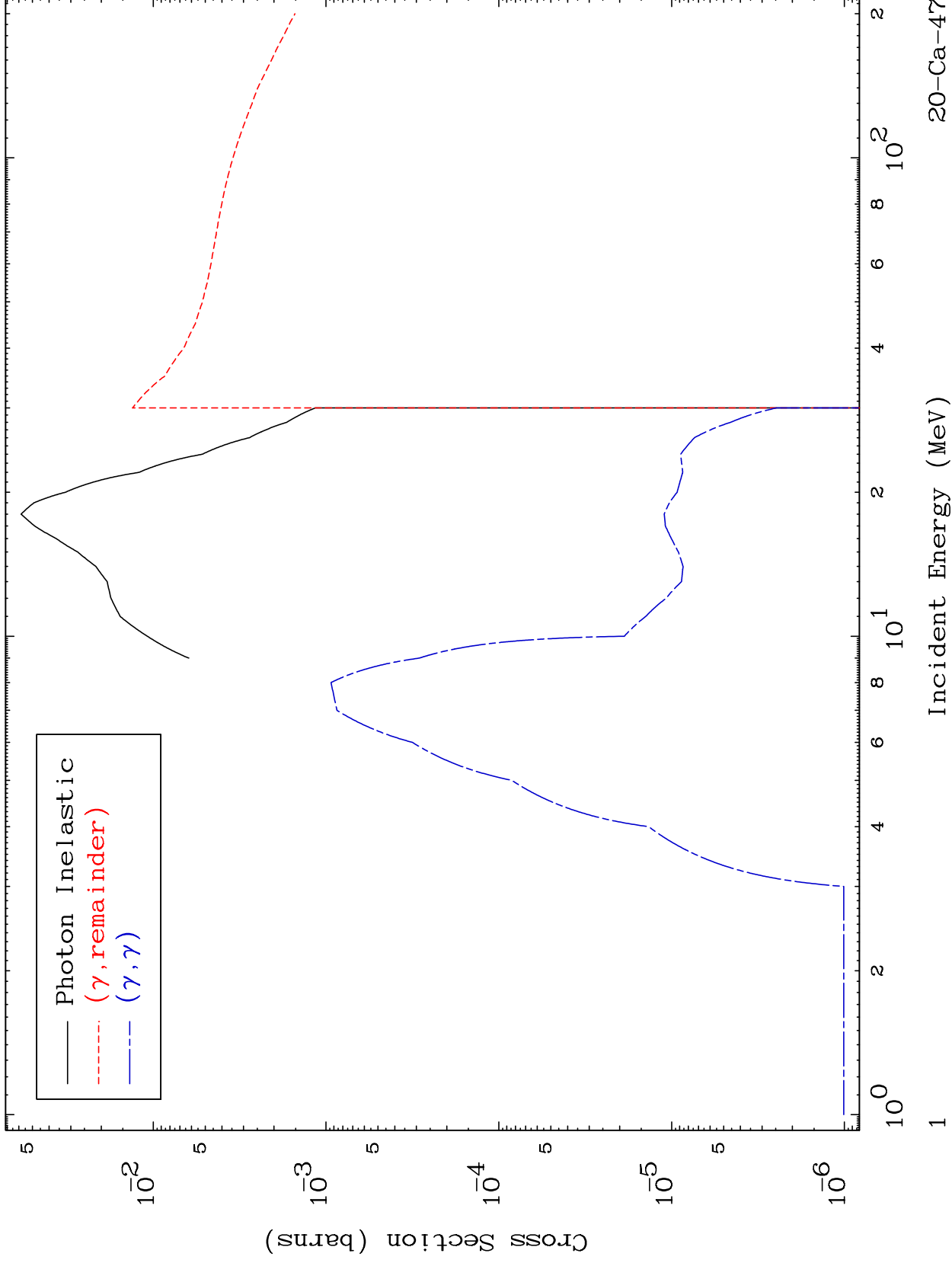
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2046

Photon Major  
0 Kelvin Cross Sections

20-Ca-47



— Photon Inelastic  
- - -  $(\gamma, \text{remainder})$   
- . -  $(\gamma, \gamma)$

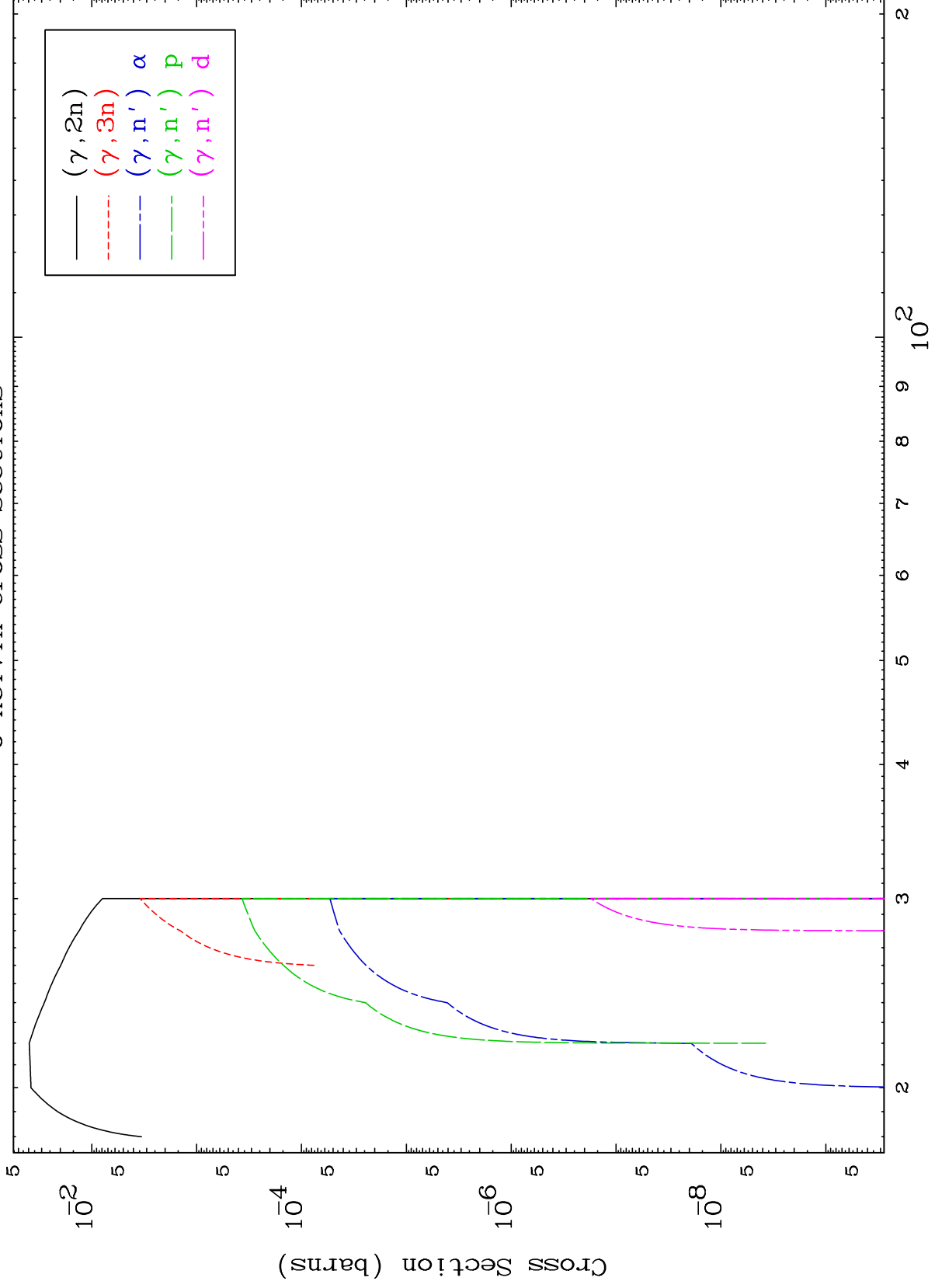
Incident Energy (MeV)

20-Ca-47

MAT 2046

Photon Neutron Production  
0 Kelvin Cross Sections

20-Ca-47



2

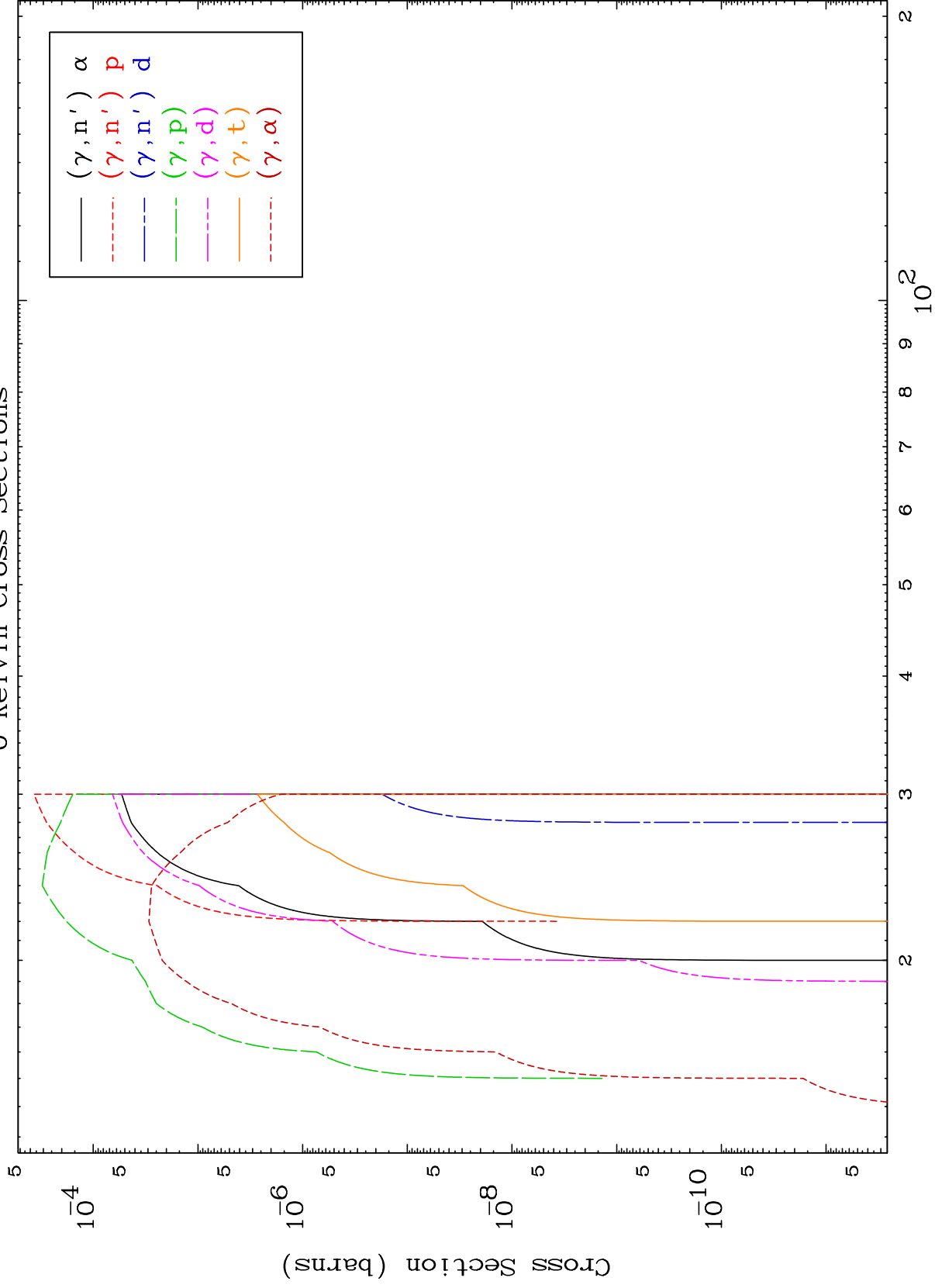
Incident Energy (MeV)

20-Ca-47

MAT 2046

Photon Charged Particle  
0 Kelvin Cross Sections

20-Ca-47



3

Incident Energy (MeV)

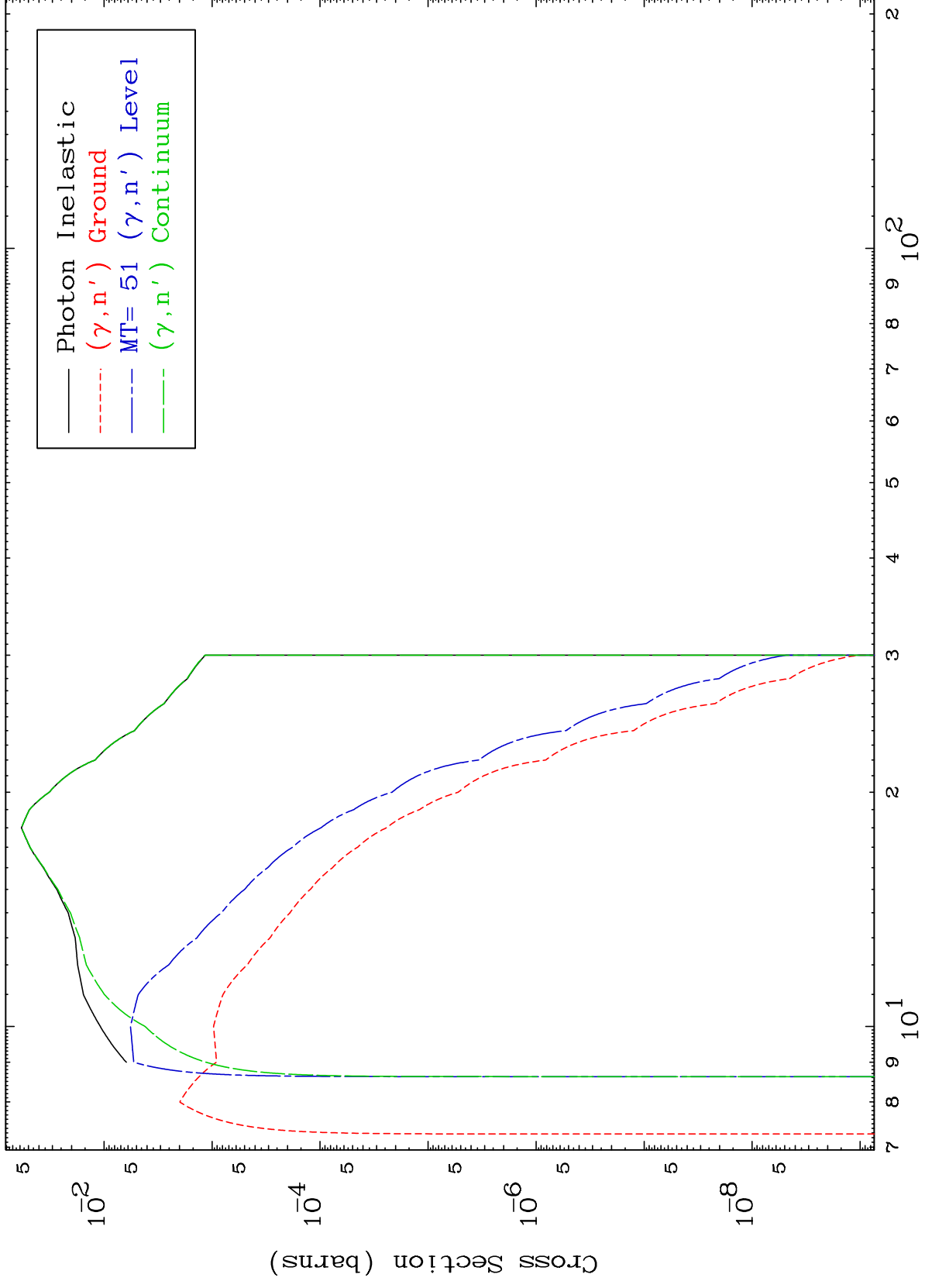
20-Ca-47

MAT 2046

$(\gamma, n')$  Level

20-Ca-47

0 Kelvin Cross Sections



Incident Energy (MeV)

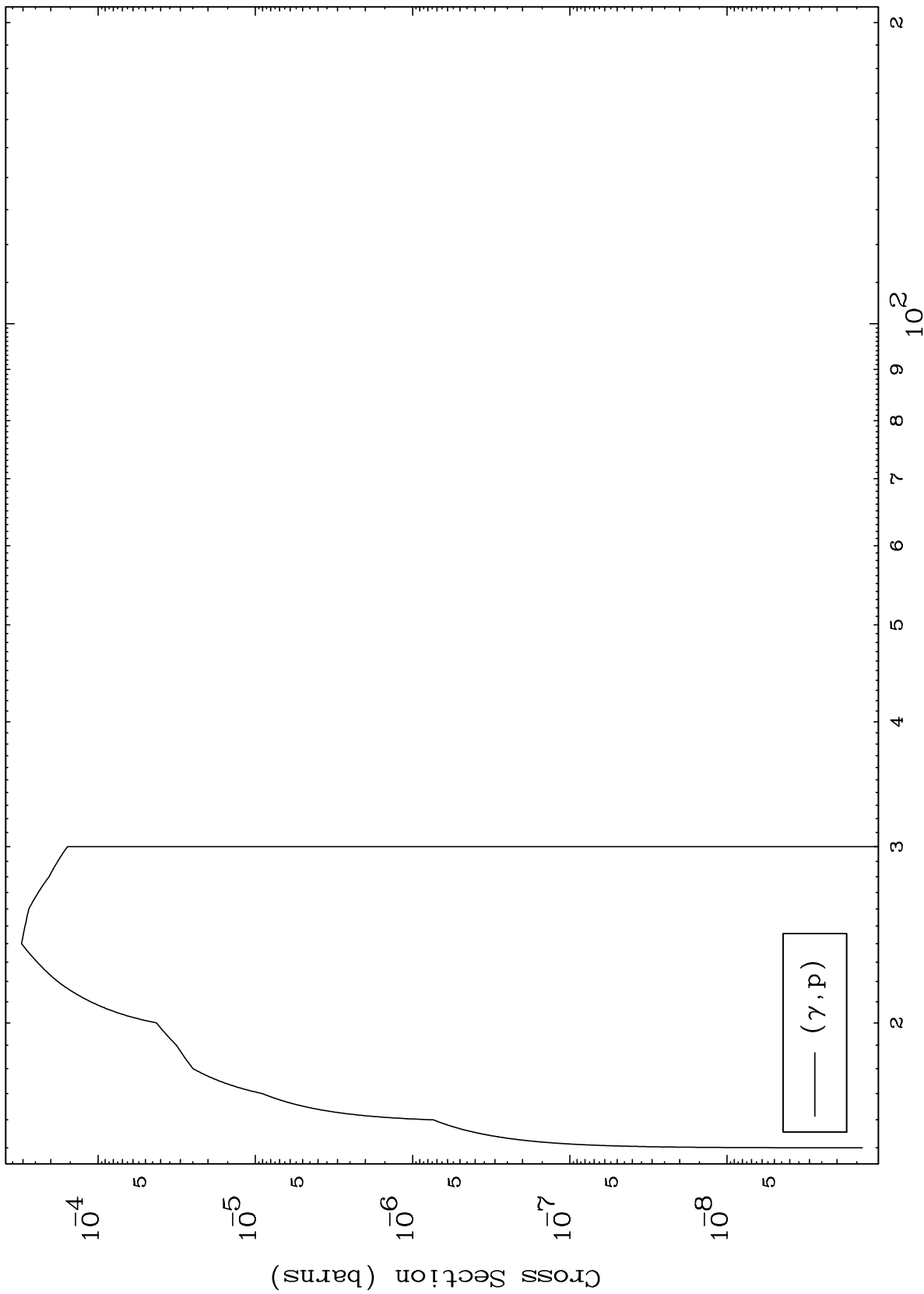
20-Ca-47

4

MAT 2046

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

20-Ca-47



5

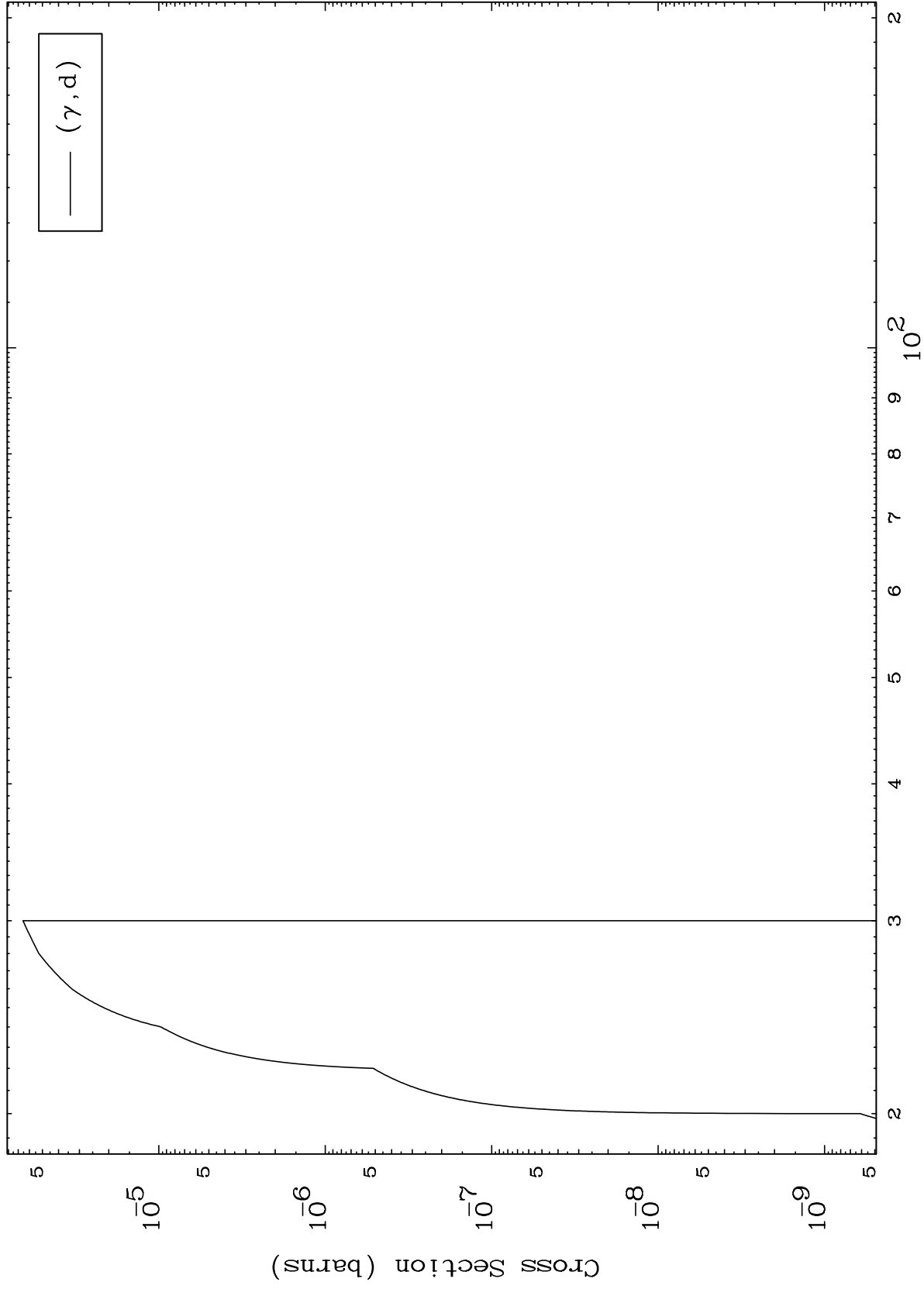
Incident Energy (MeV)

20-Ca-47

MAT 2046

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

20-Ca-47



20-Ca-47

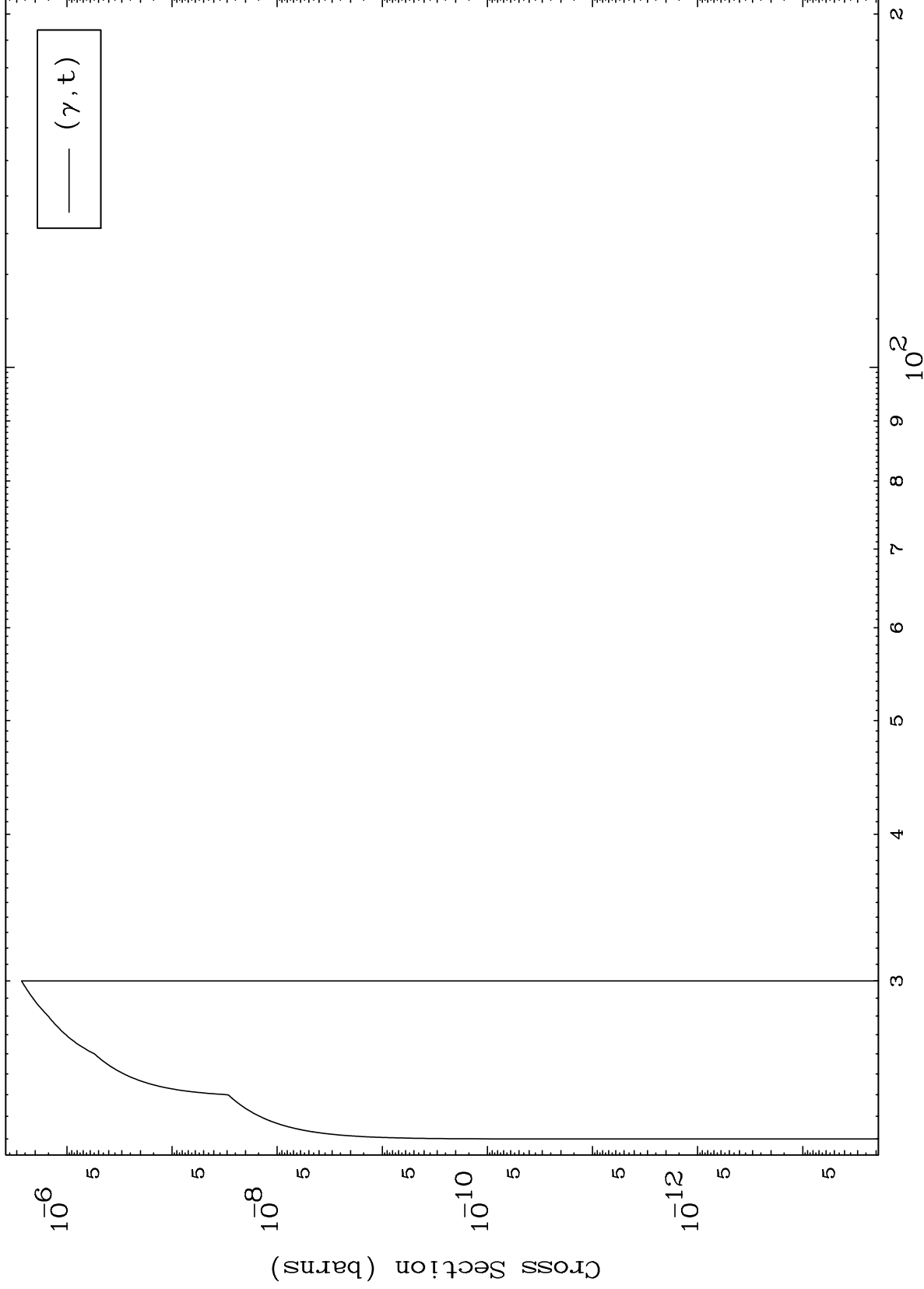
Incident Energy (MeV)

6

MAT 2046

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

20-Ca-47



7

Incident Energy (MeV)

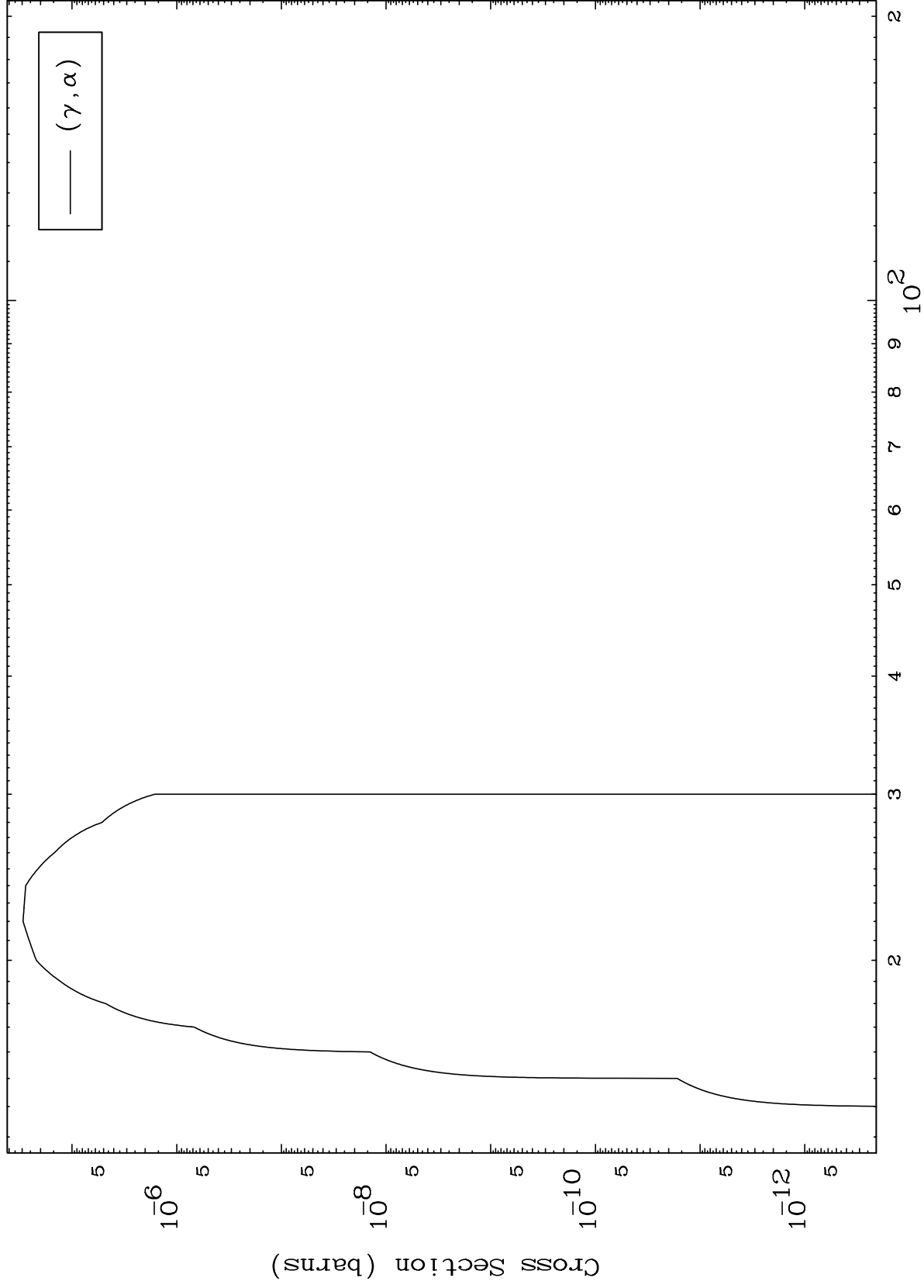
20-Ca-47



MAT 2046

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

20-Ca-47



8

Incident Energy (MeV)

20-Ca-47