

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

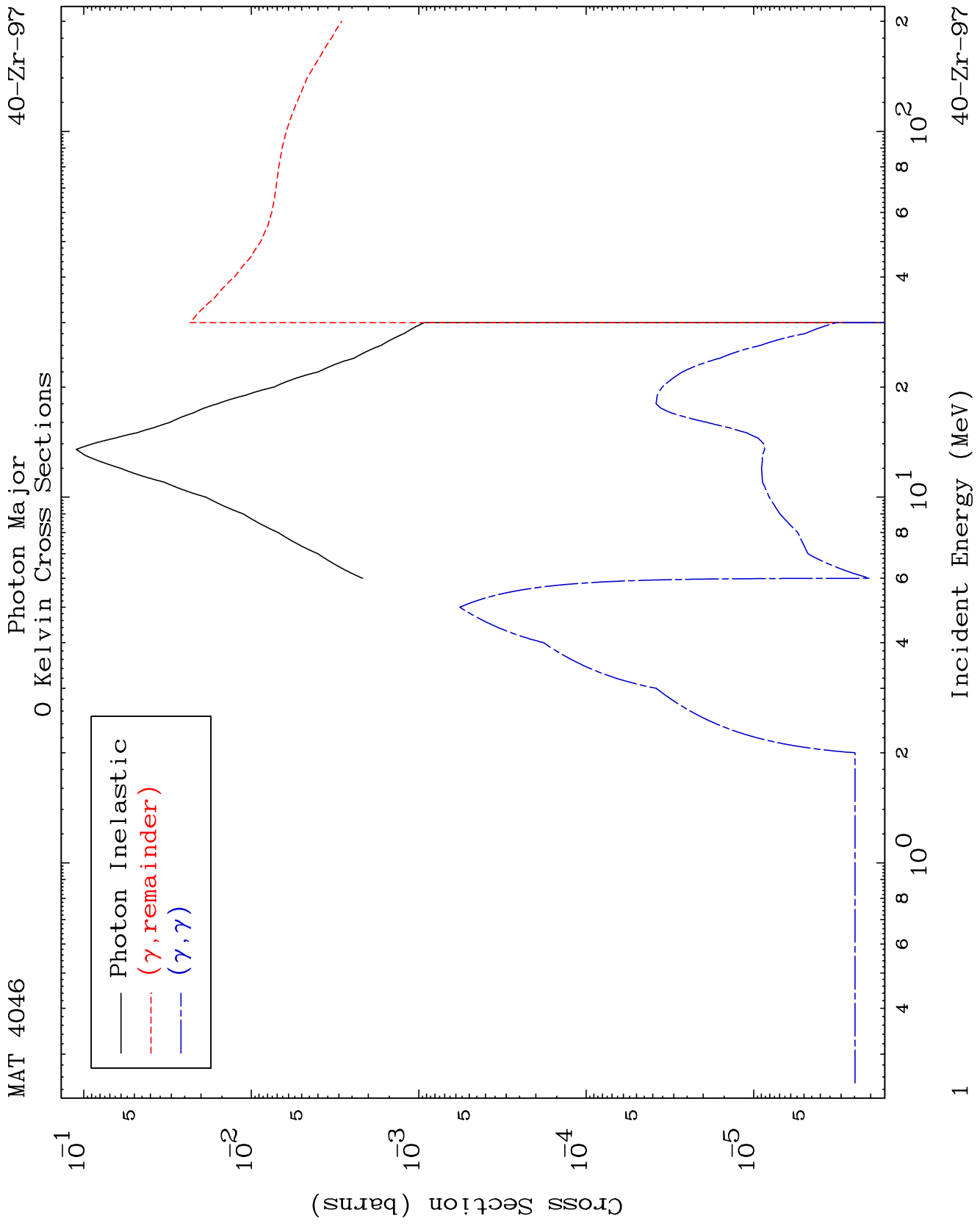
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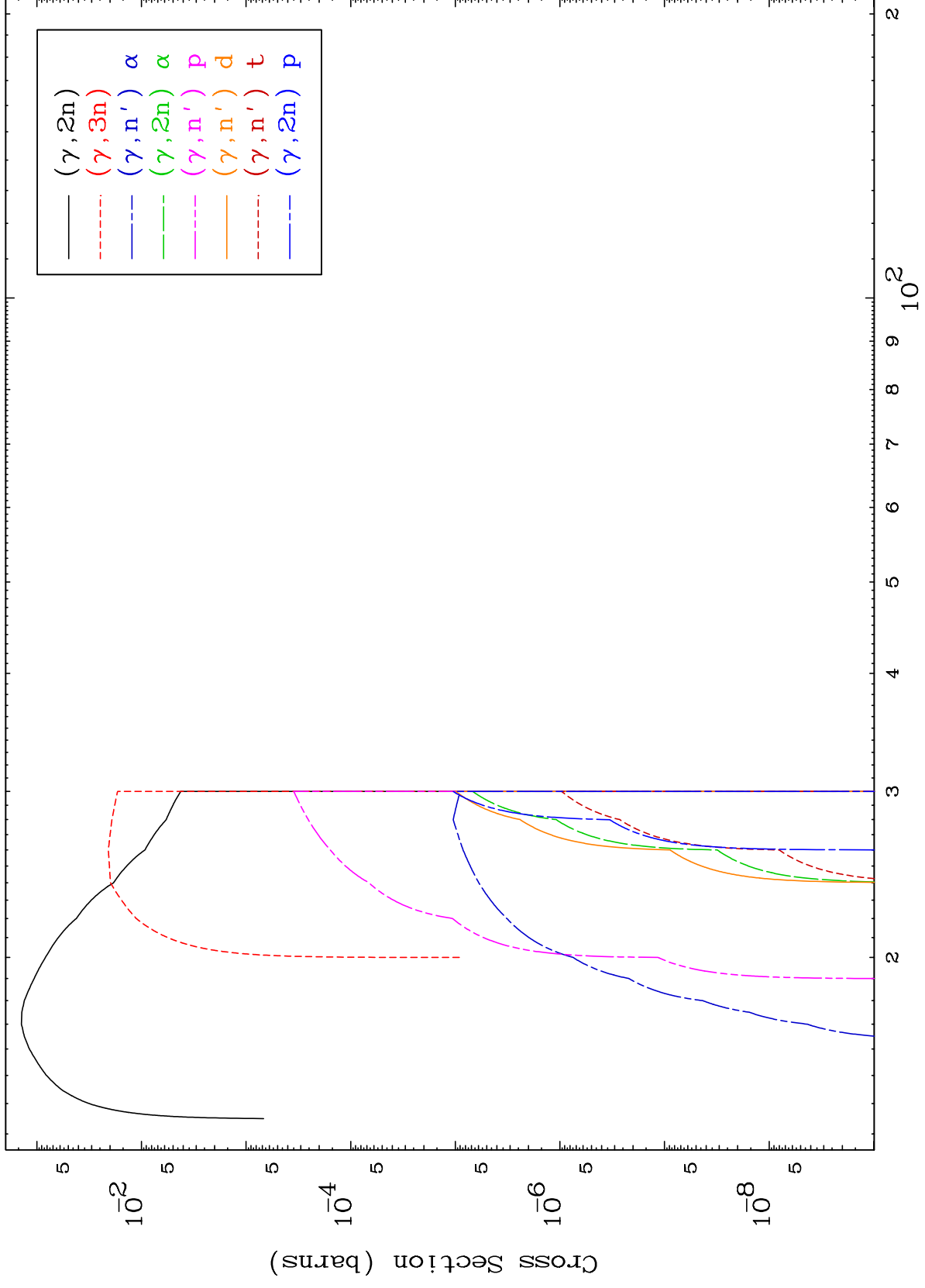
Press Mouse Button to Start



MAT 4046

Photon Neutron Production  
0 Kelvin Cross Sections

40-Zr-97



40-Zr-97

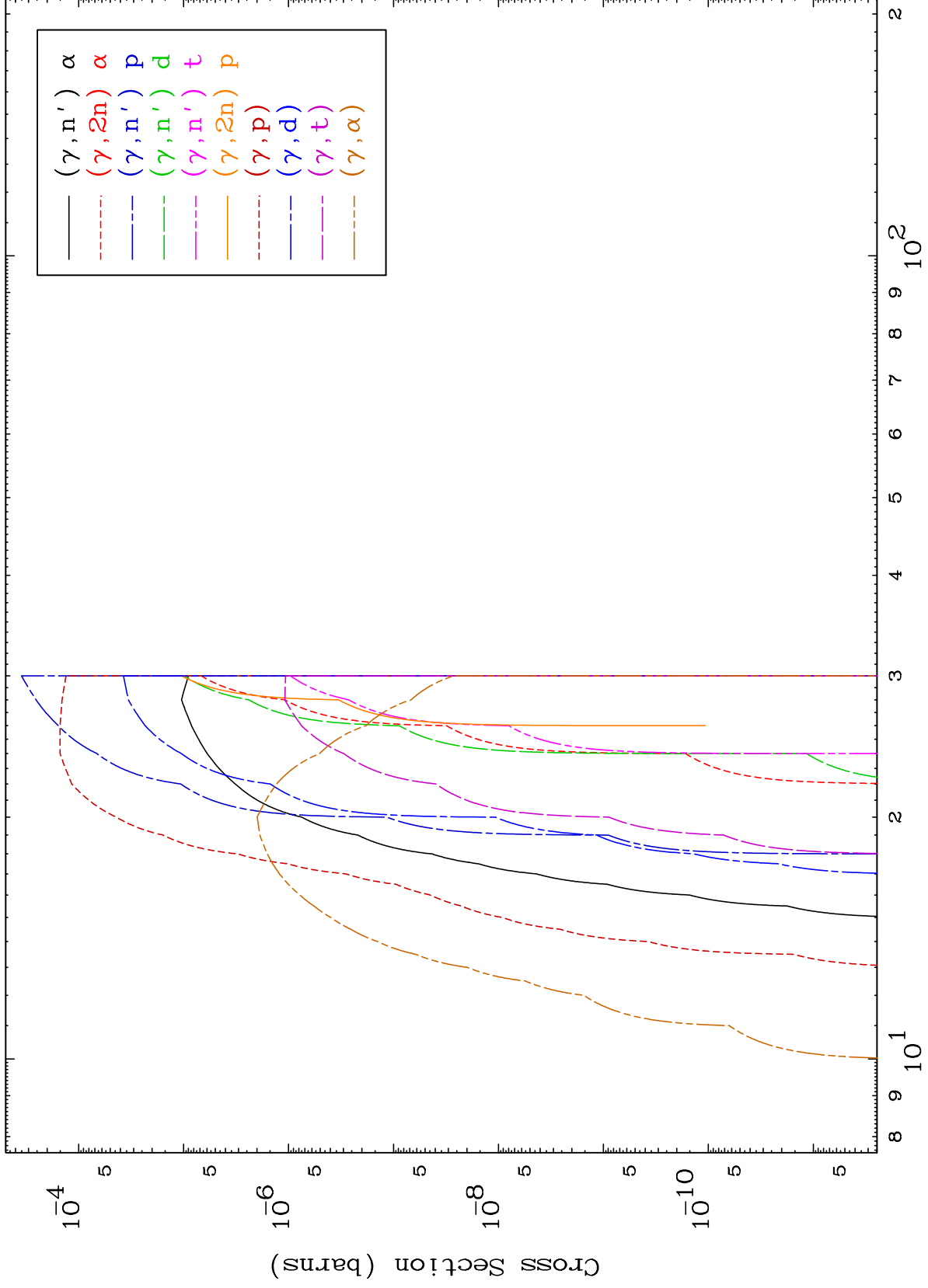
Incident Energy (MeV)

2

MAT 4046

Photon Charged Particle  
0 Kelvin Cross Sections

40-Zr-97



40-Zr-97

Incident Energy (MeV)

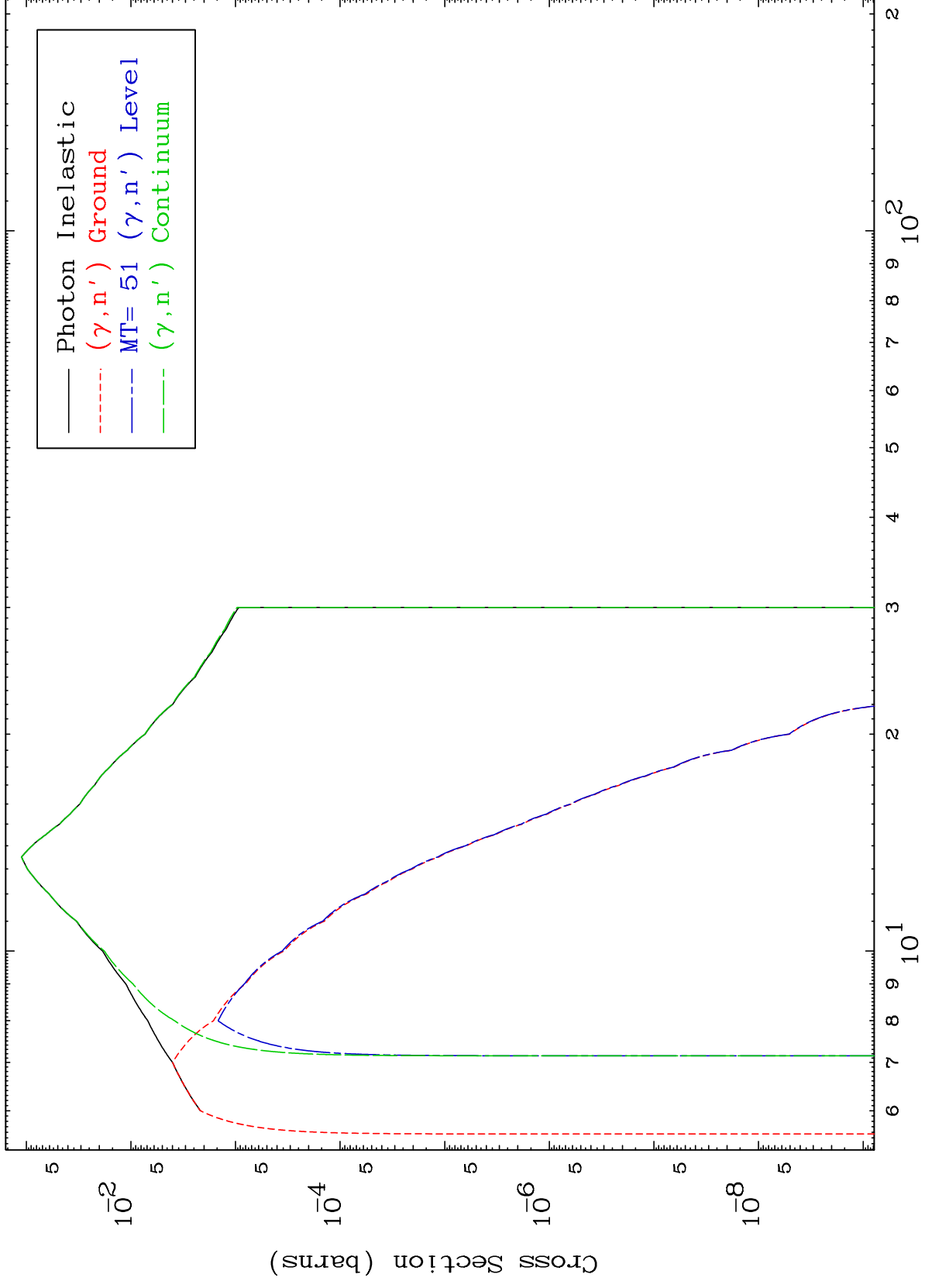
3

MAT 4046

( $\gamma, n'$ ) Level

40-Zr-97

0 Kelvin Cross Sections



4

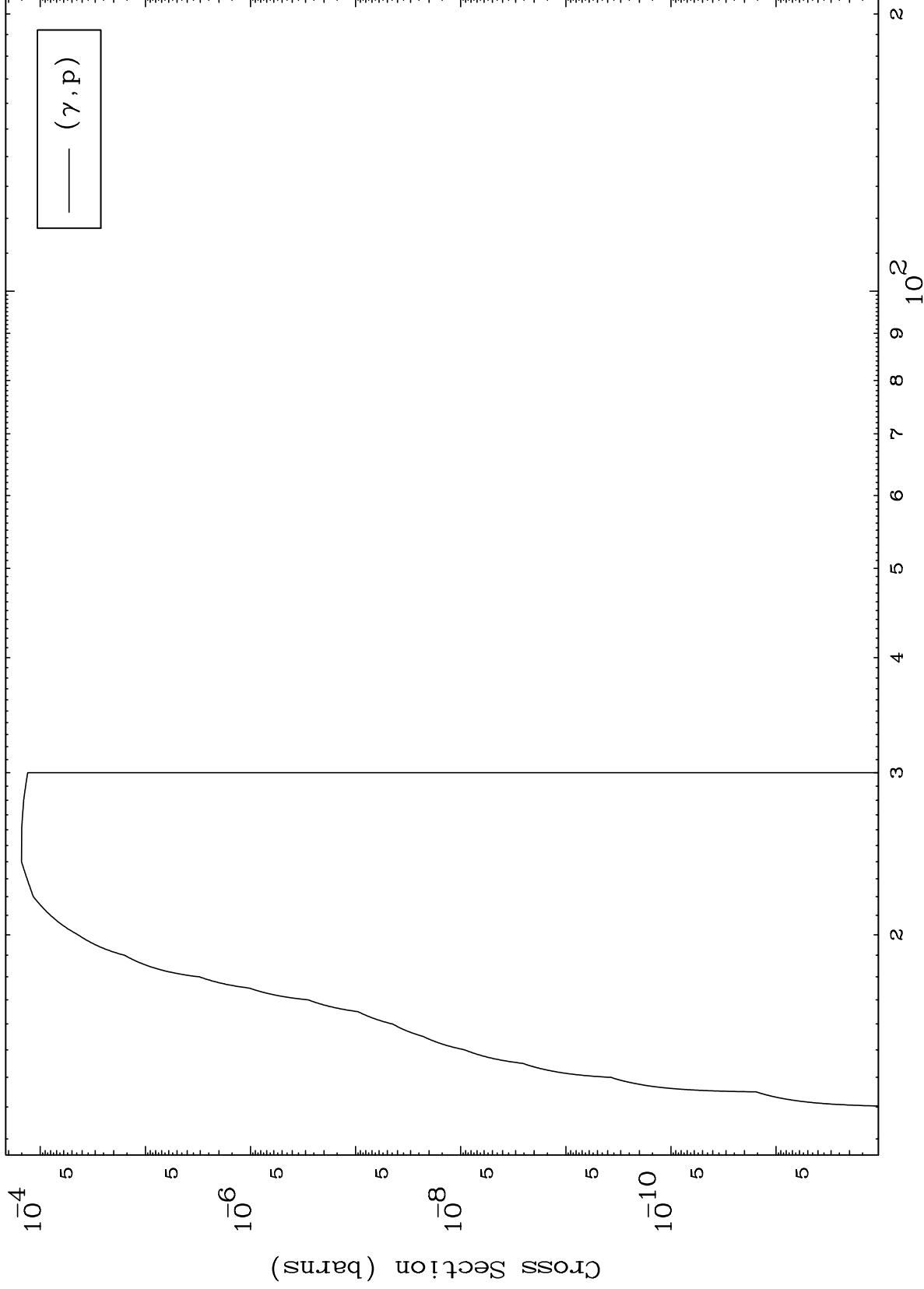
Incident Energy (MeV)

40-Zr-97

MAT 4046

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

40-Zr-97



Incident Energy (MeV)

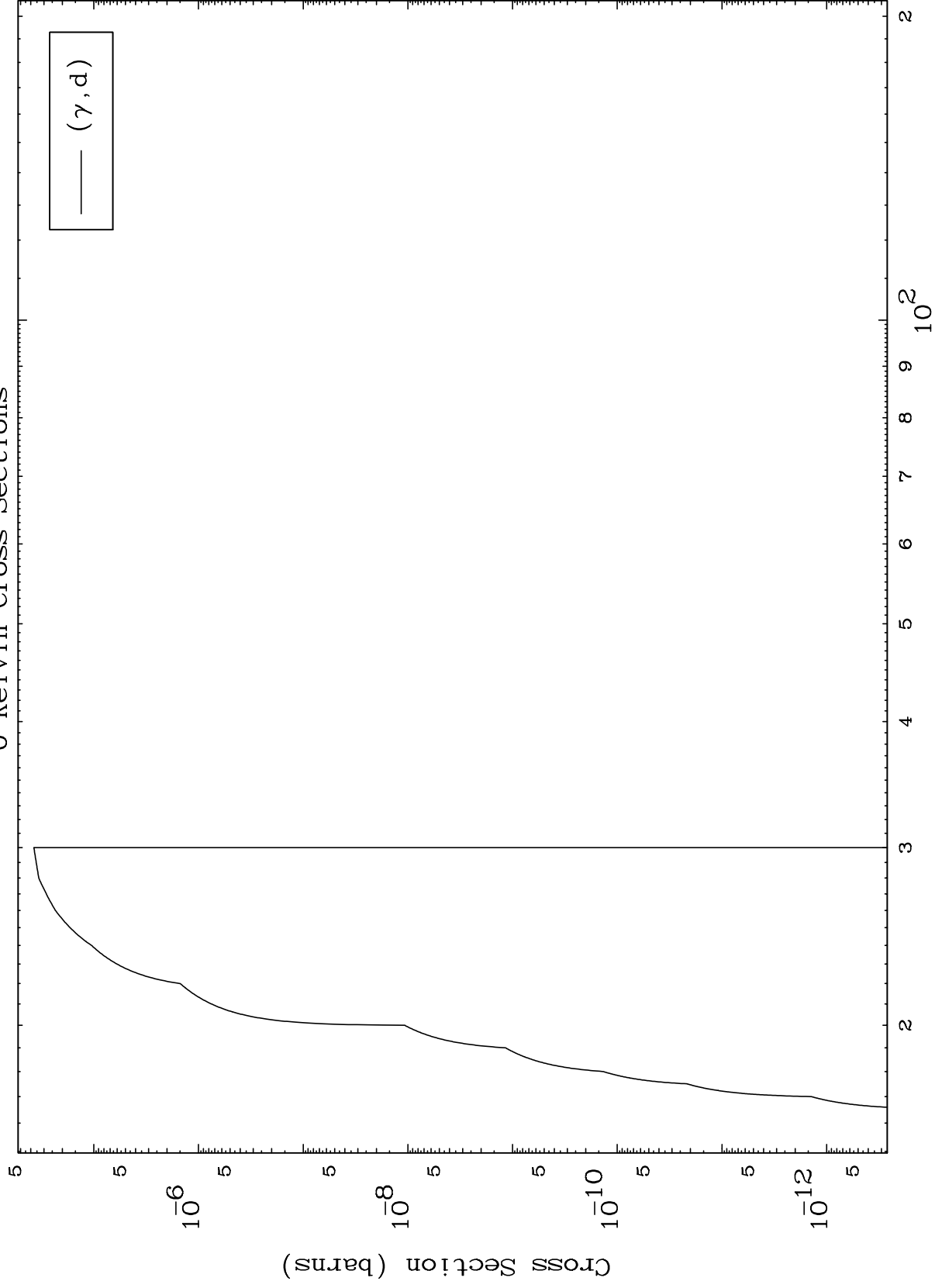
40-Zr-97

5

MAT 4046

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

40-Zr-97



40-Zr-97

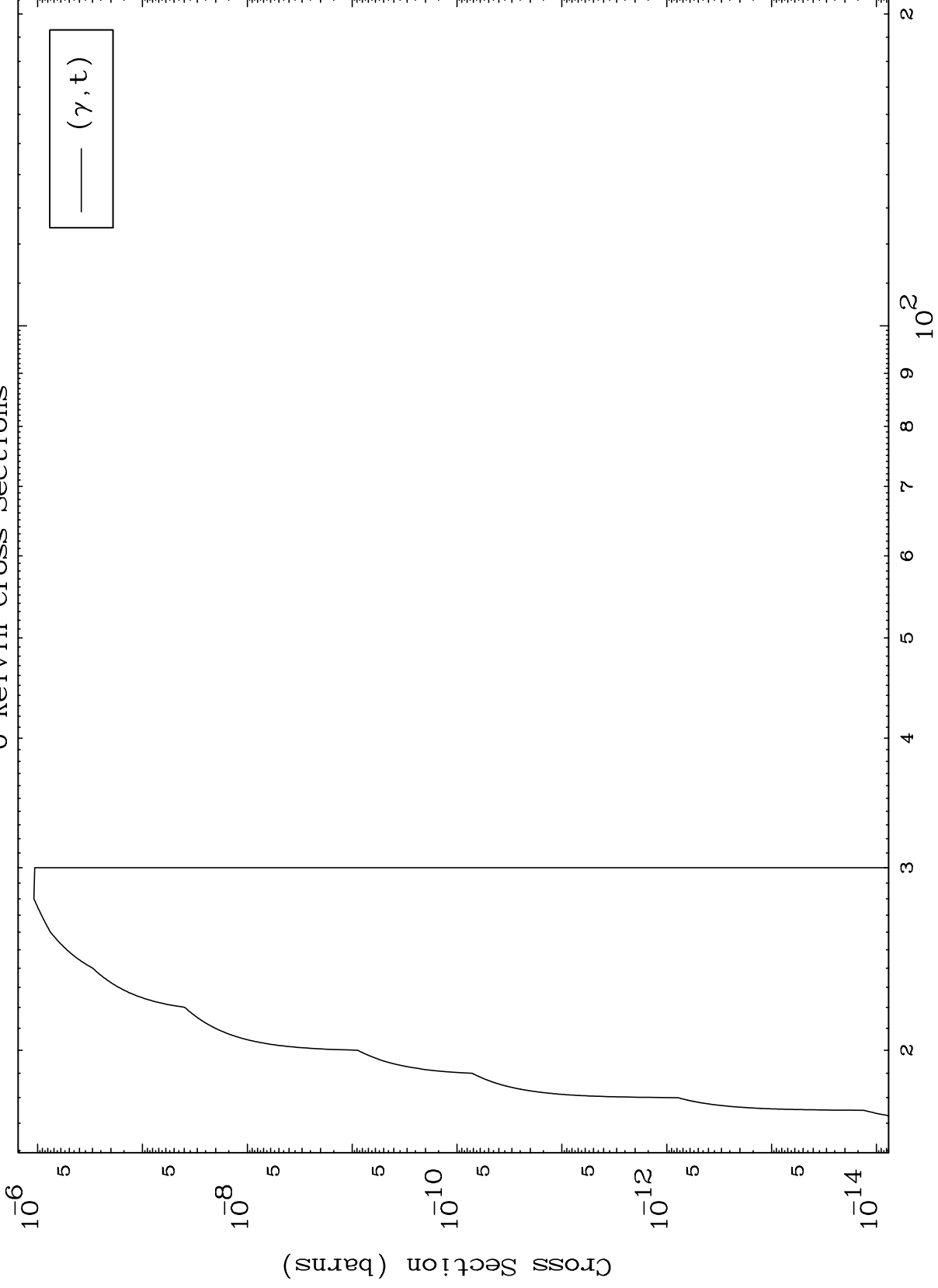
Incident Energy (MeV)

6

MAT 4046

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

40-Zr-97



7

Incident Energy (MeV)

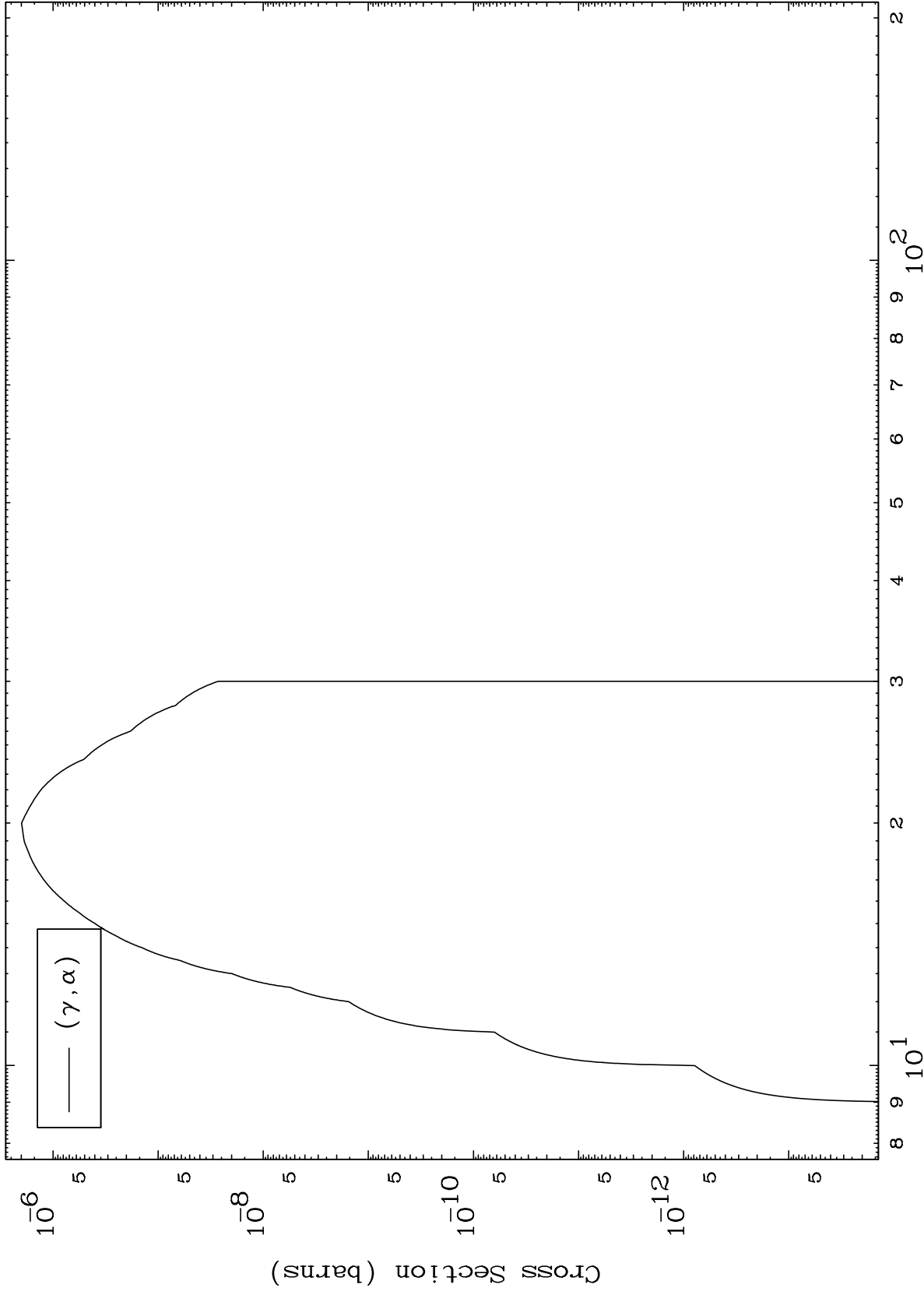
40-Zr-97



MAT 4046

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

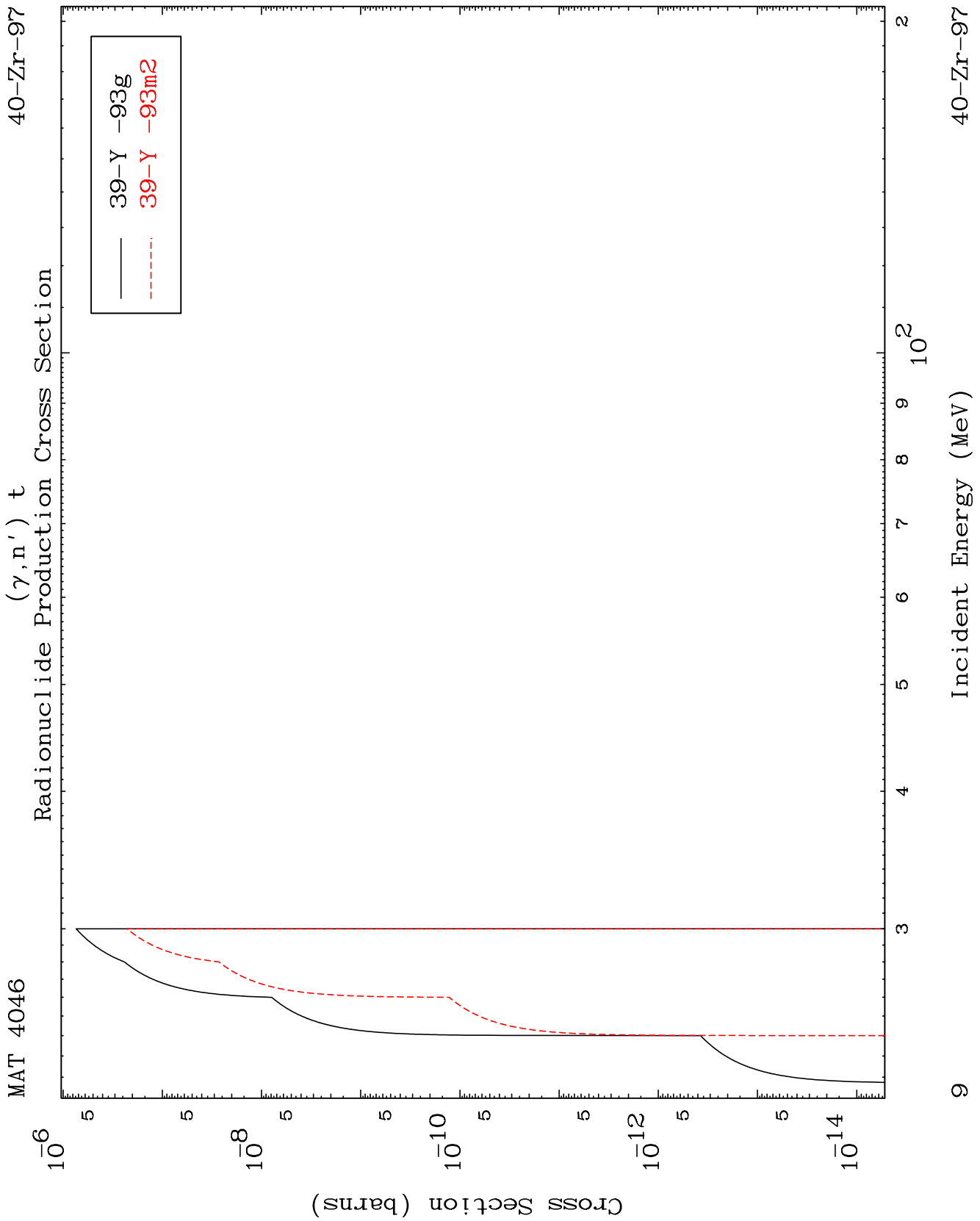
40-Zr-97



8

Incident Energy (MeV)

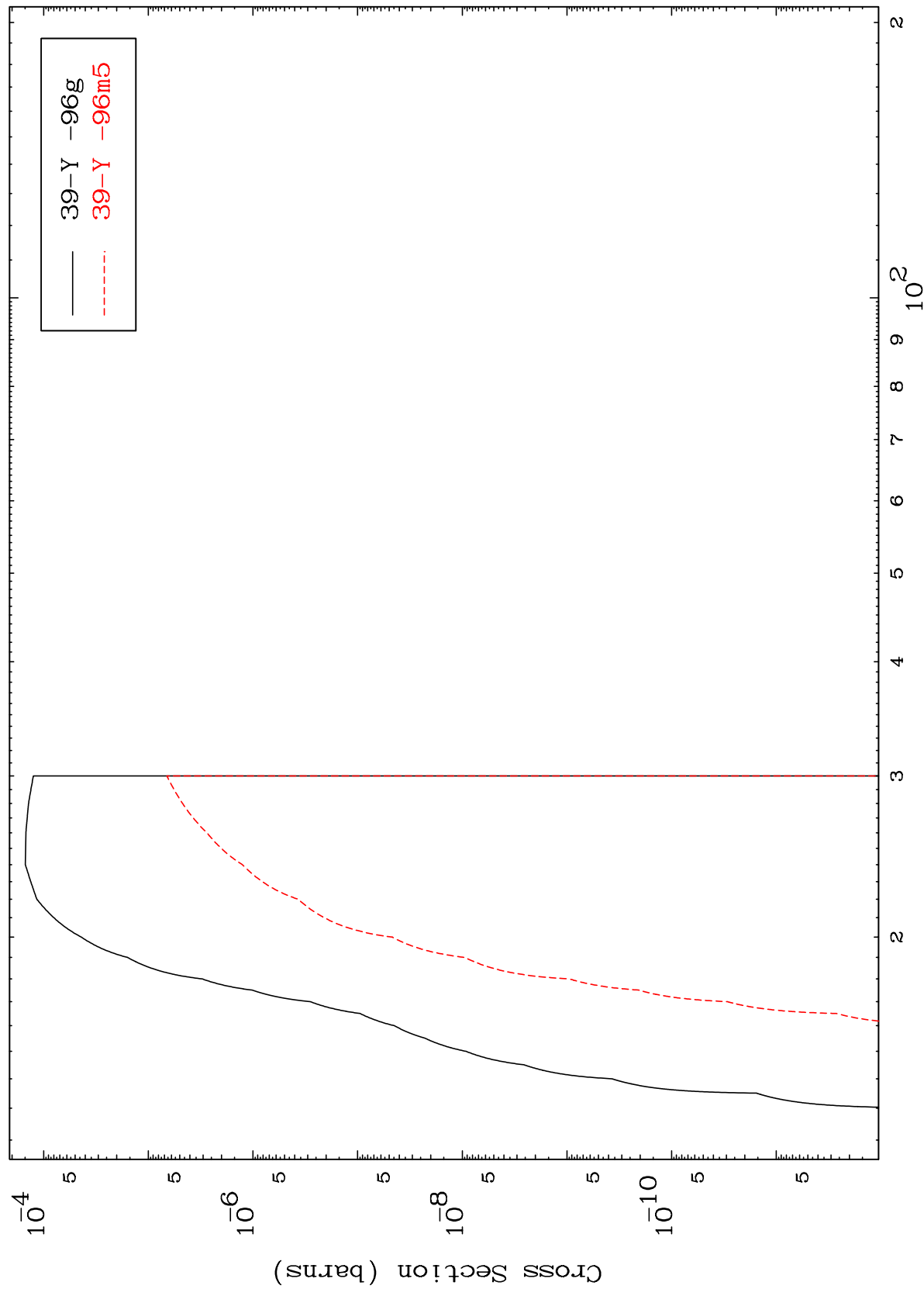
40-Zr-97



MAT 4046

40-Zr-97

( $\gamma, p$ )  
Radionuclide Production Cross Section



40-Zr-97

Incident Energy (MeV)

10