

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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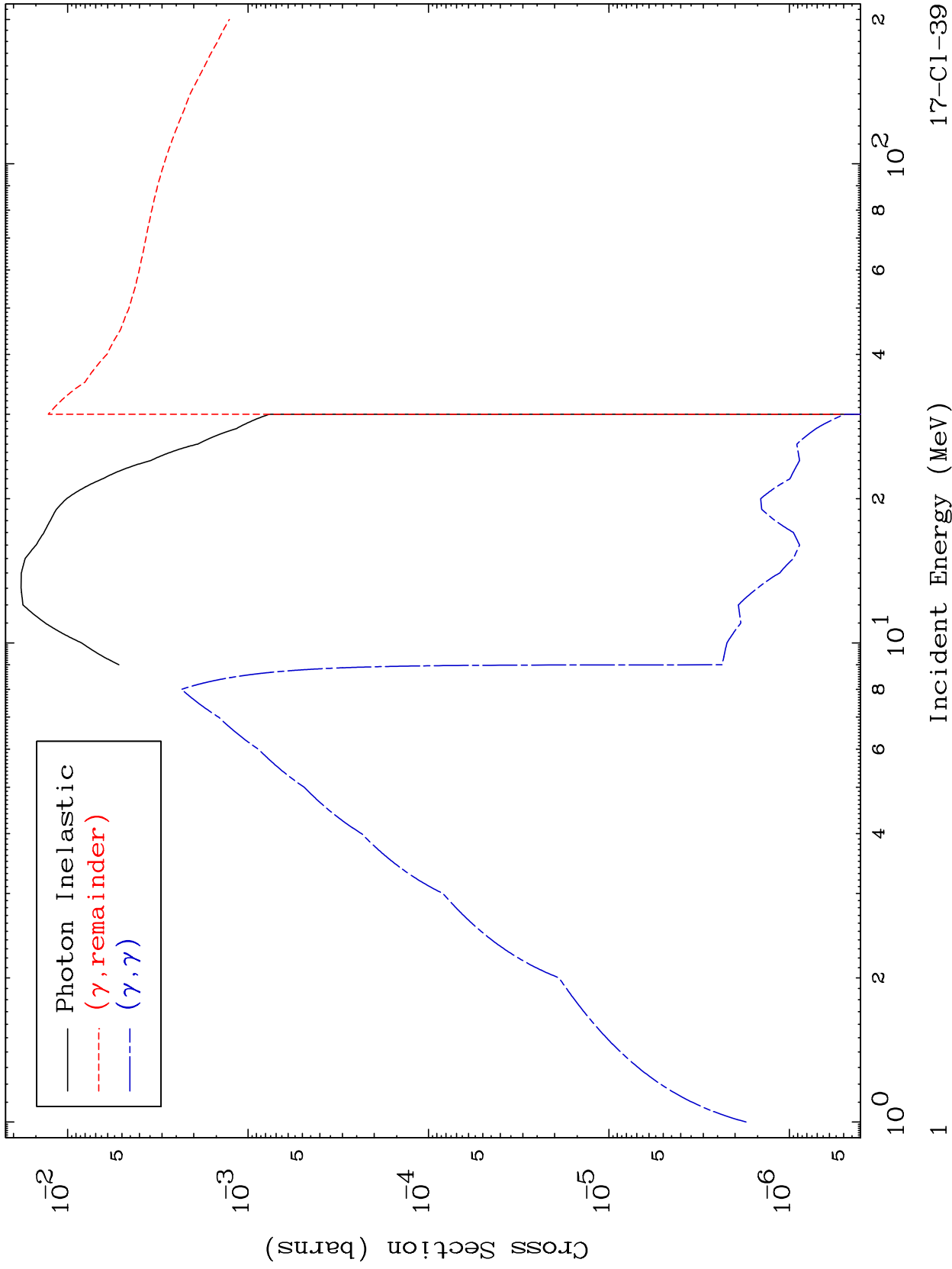
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

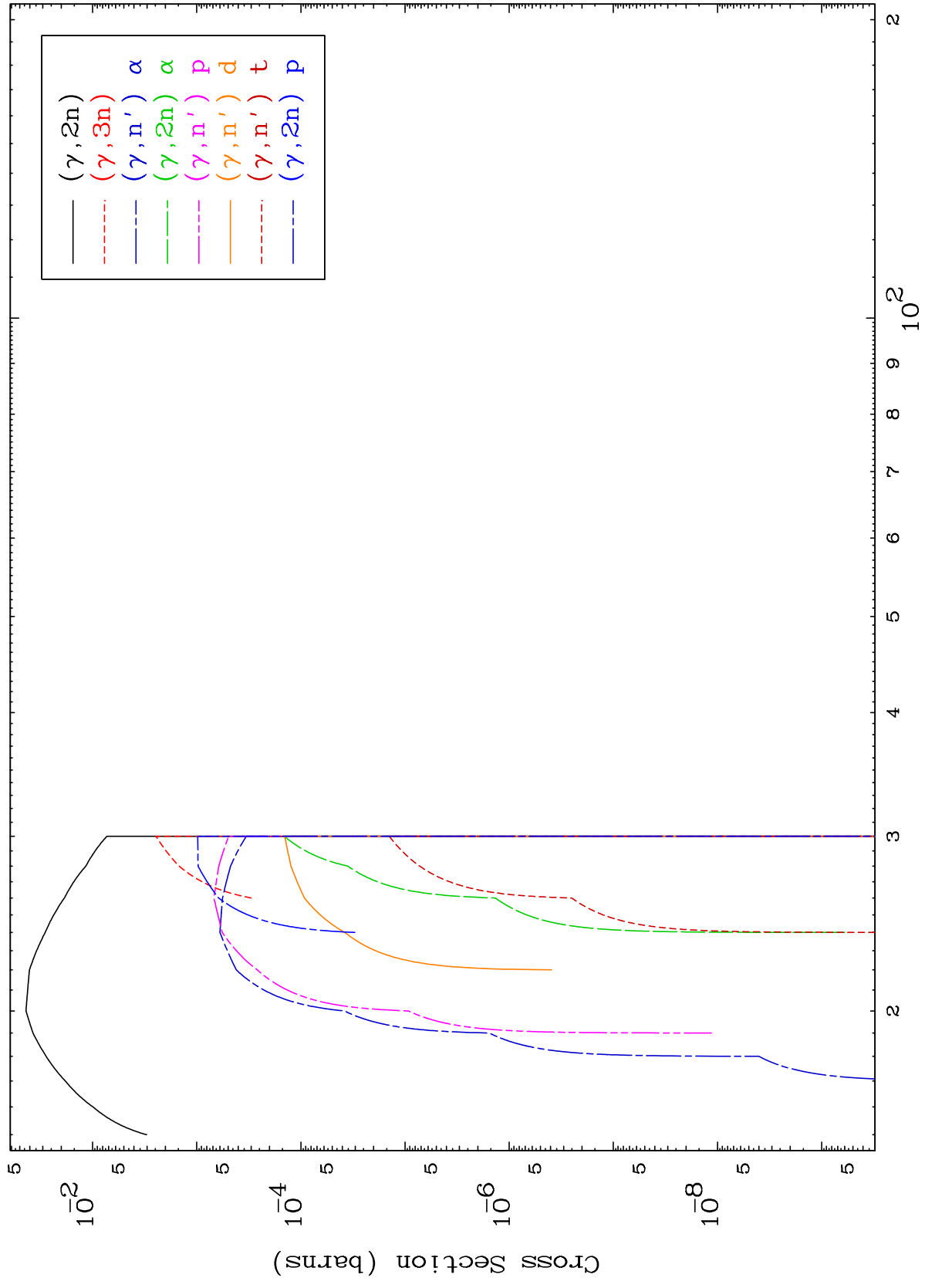
Press Mouse Button to Start

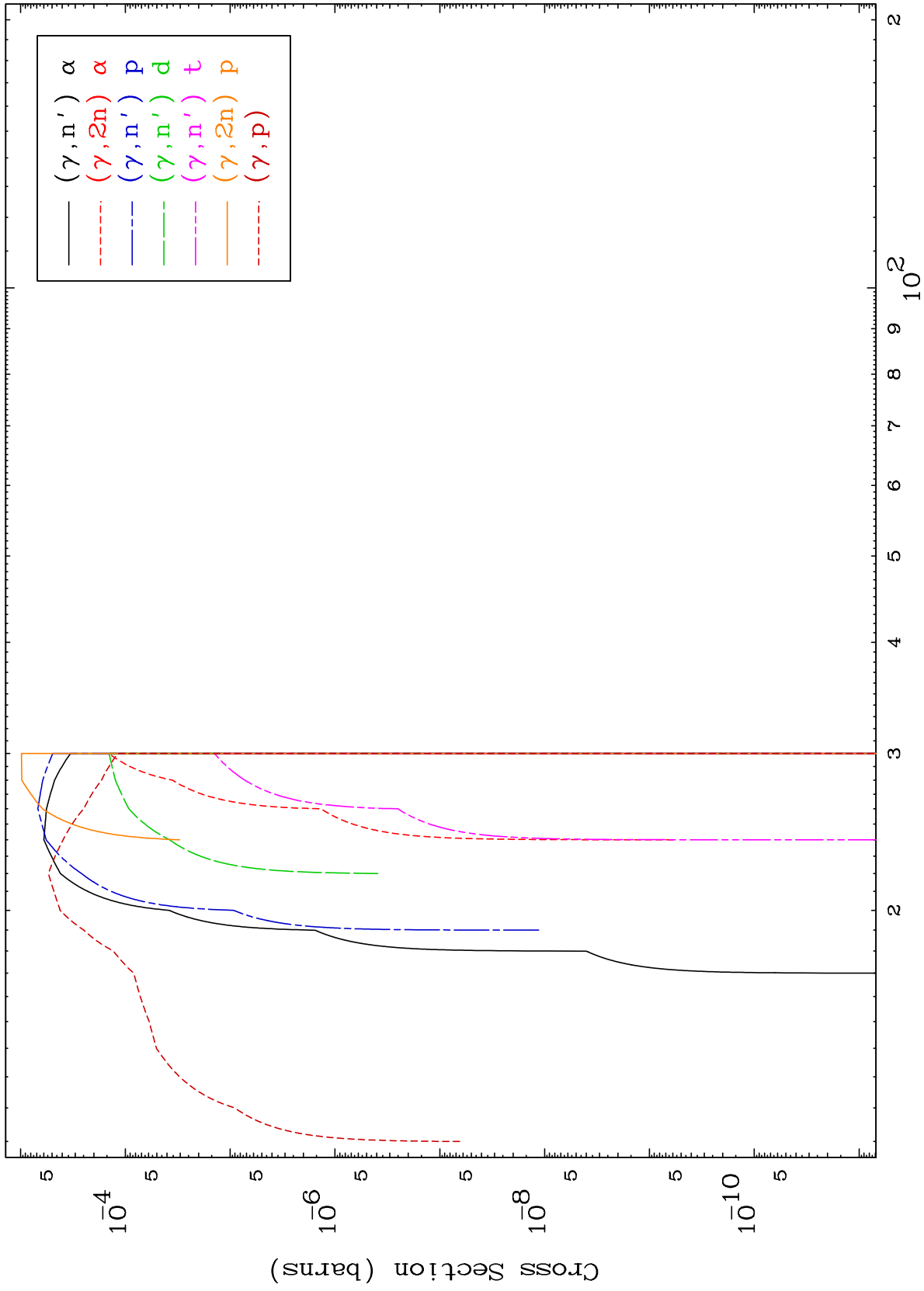
MAT 1737

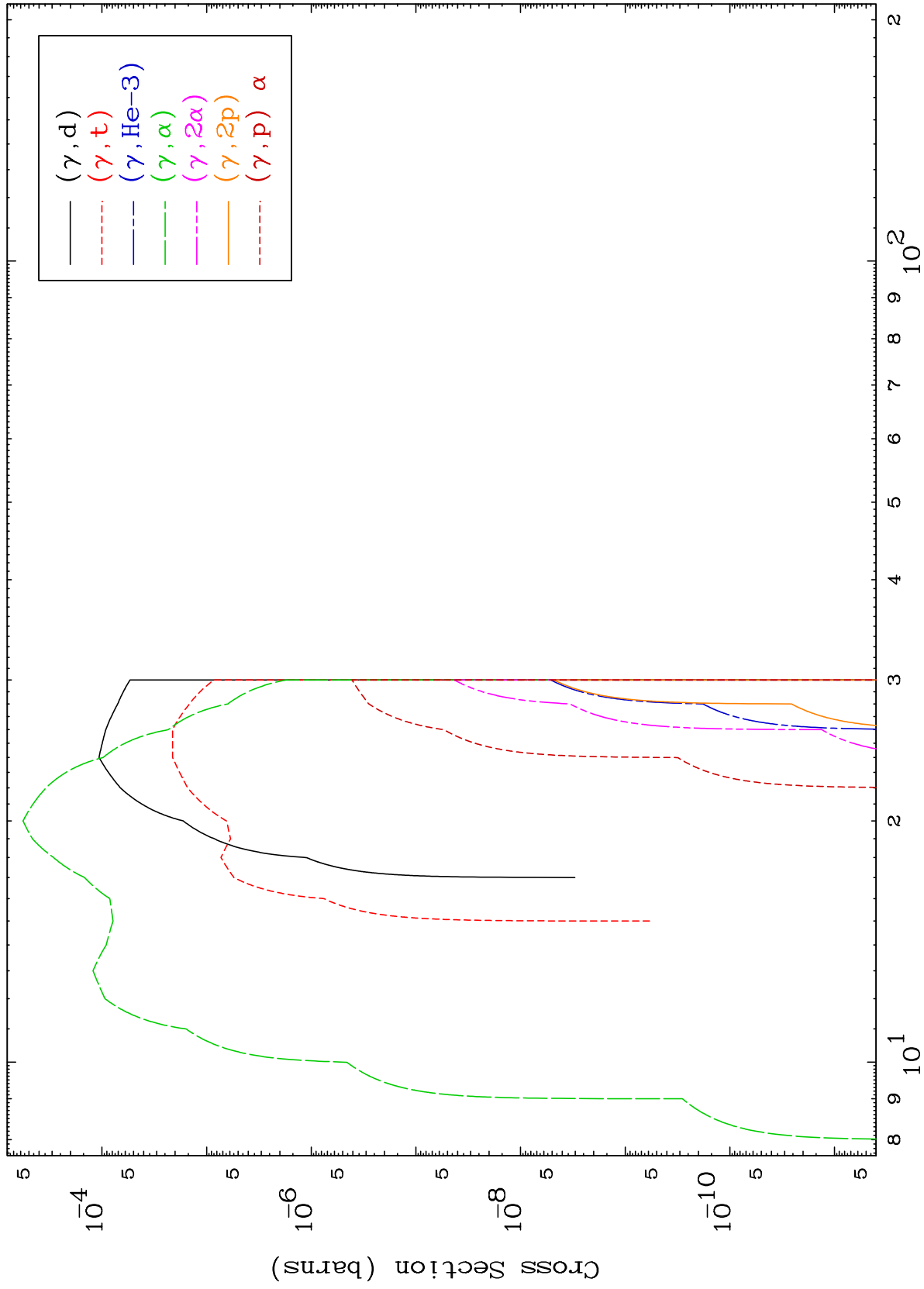
Photon Major  
0 Kelvin Cross Sections

17-Cl-39







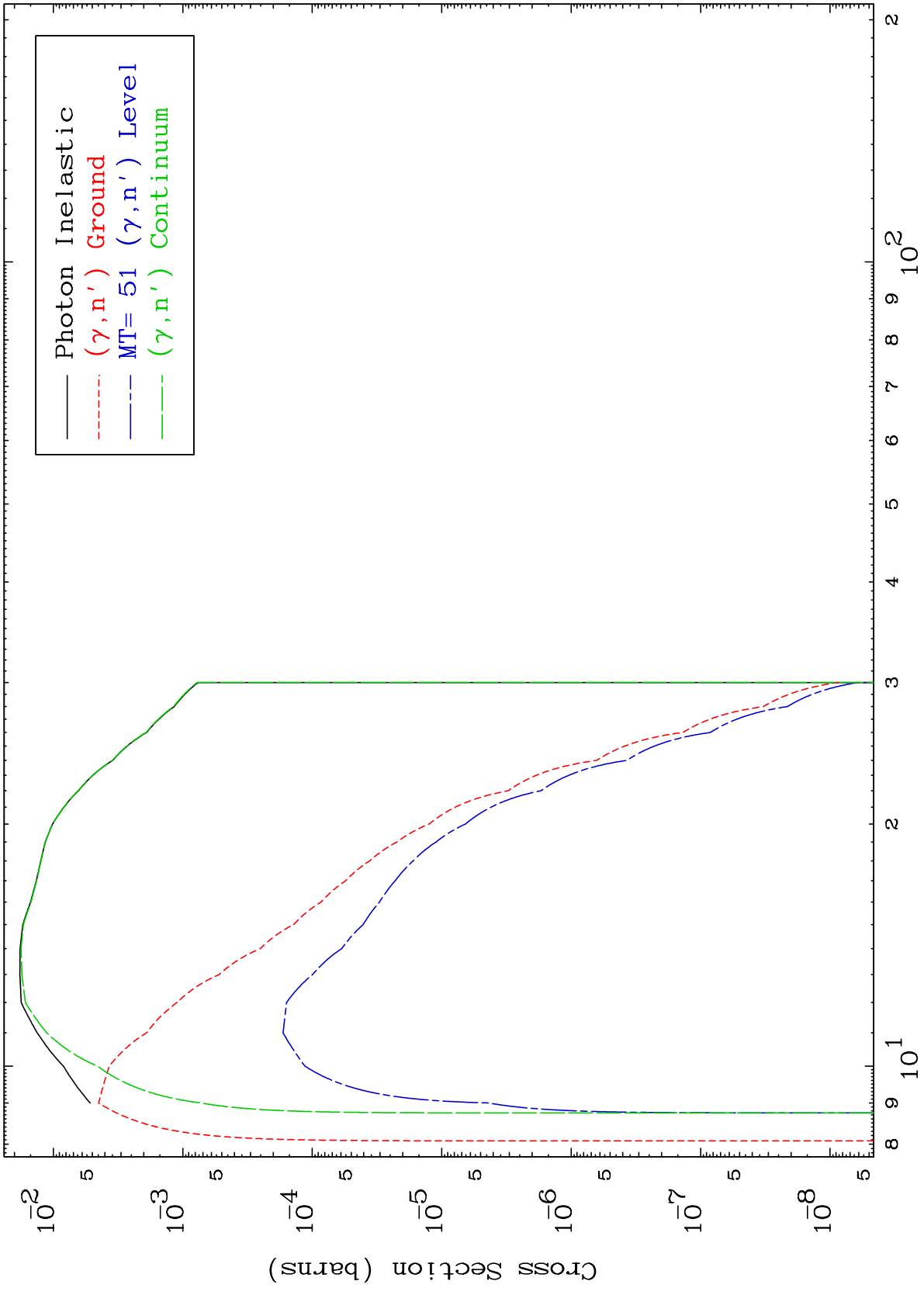


MAT 1737

$(\gamma, n')$  Level

17-Cl-39

0 Kelvin Cross Sections



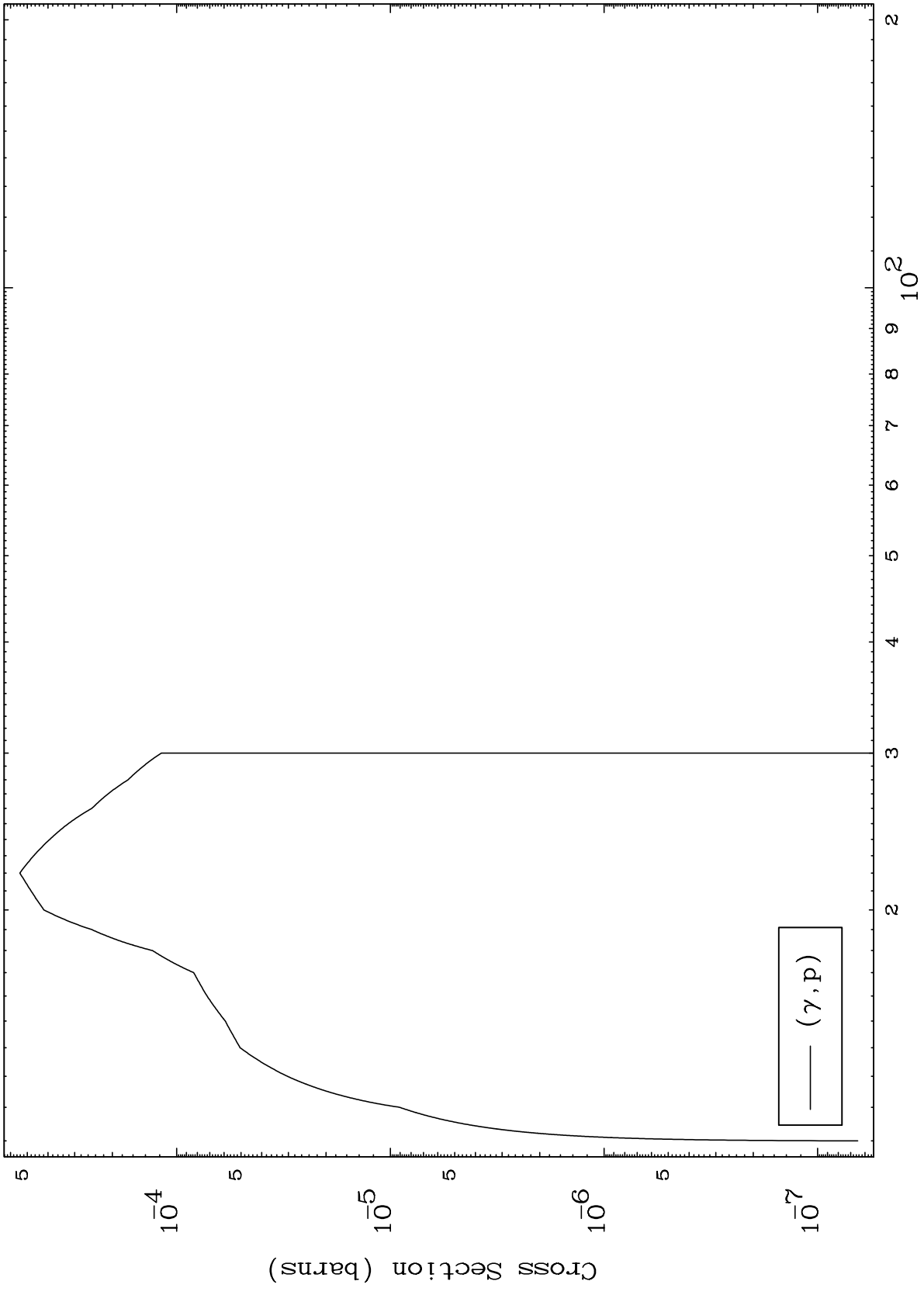
Incident Energy (MeV)

17-Cl-39

MAT 1737

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

17-Cl-39



6

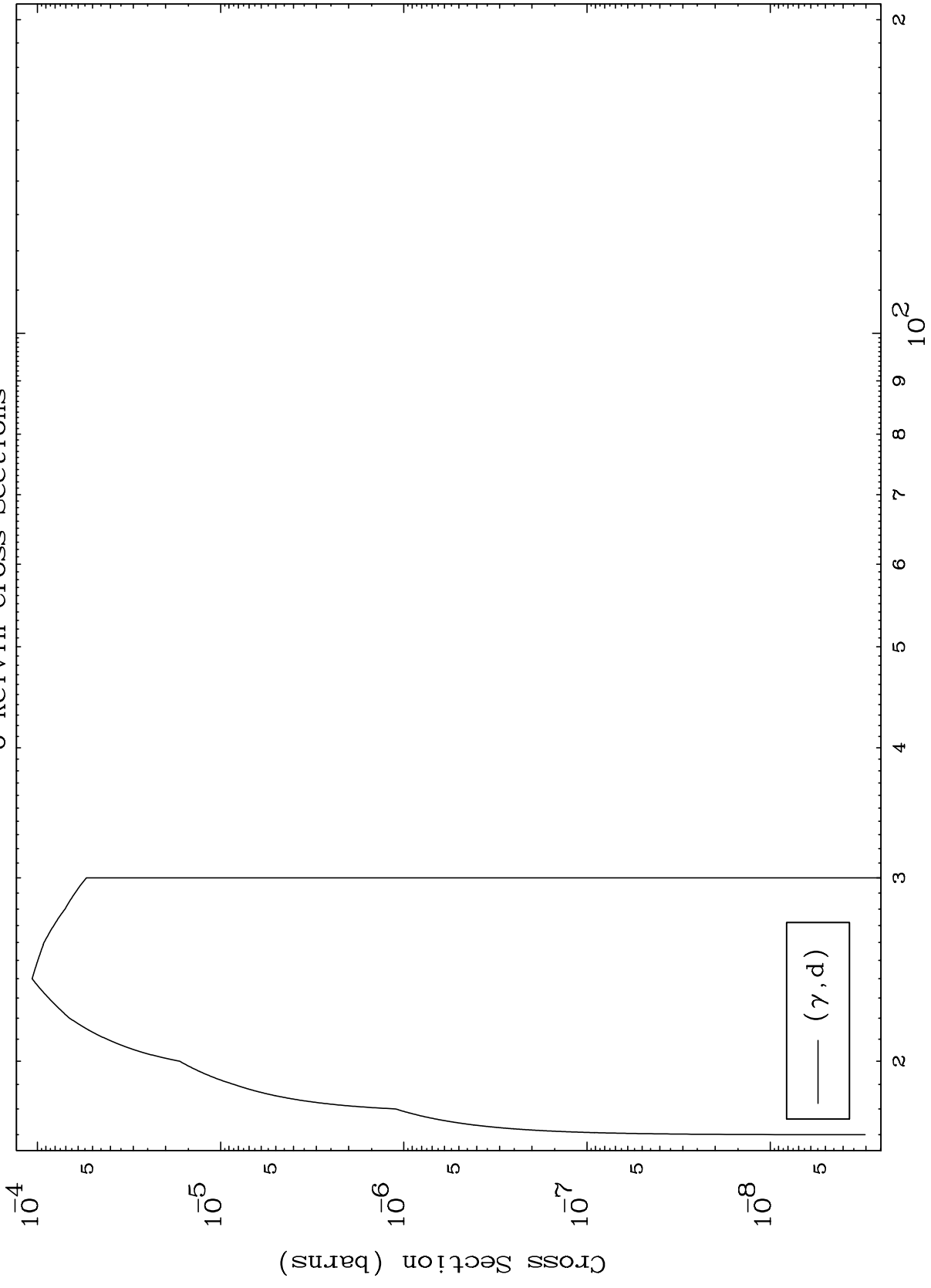
Incident Energy (MeV)

17-Cl-39

MAT 1737

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

17-Cl-39



7

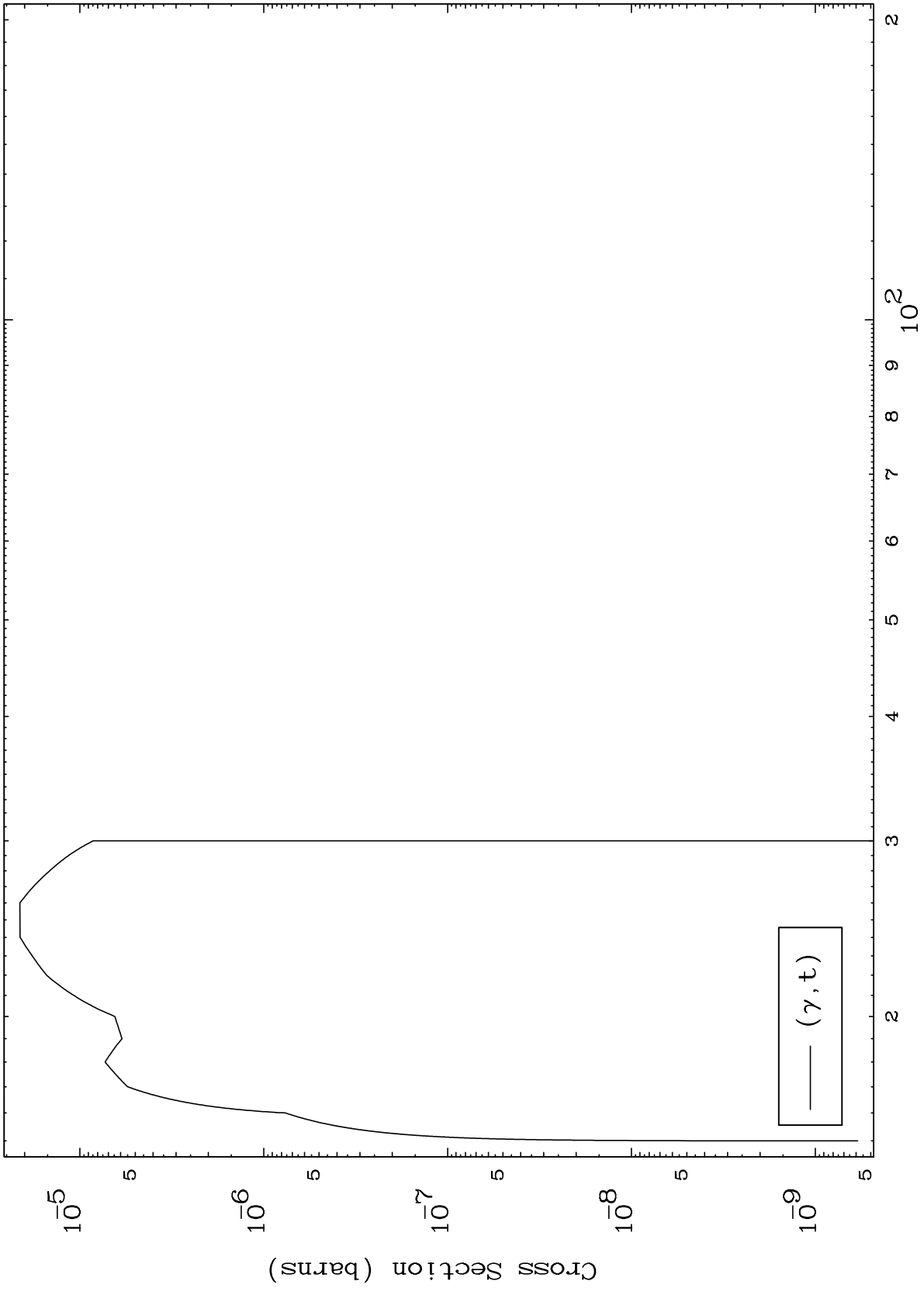
Incident Energy (MeV)

17-Cl-39

MAT 1737

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

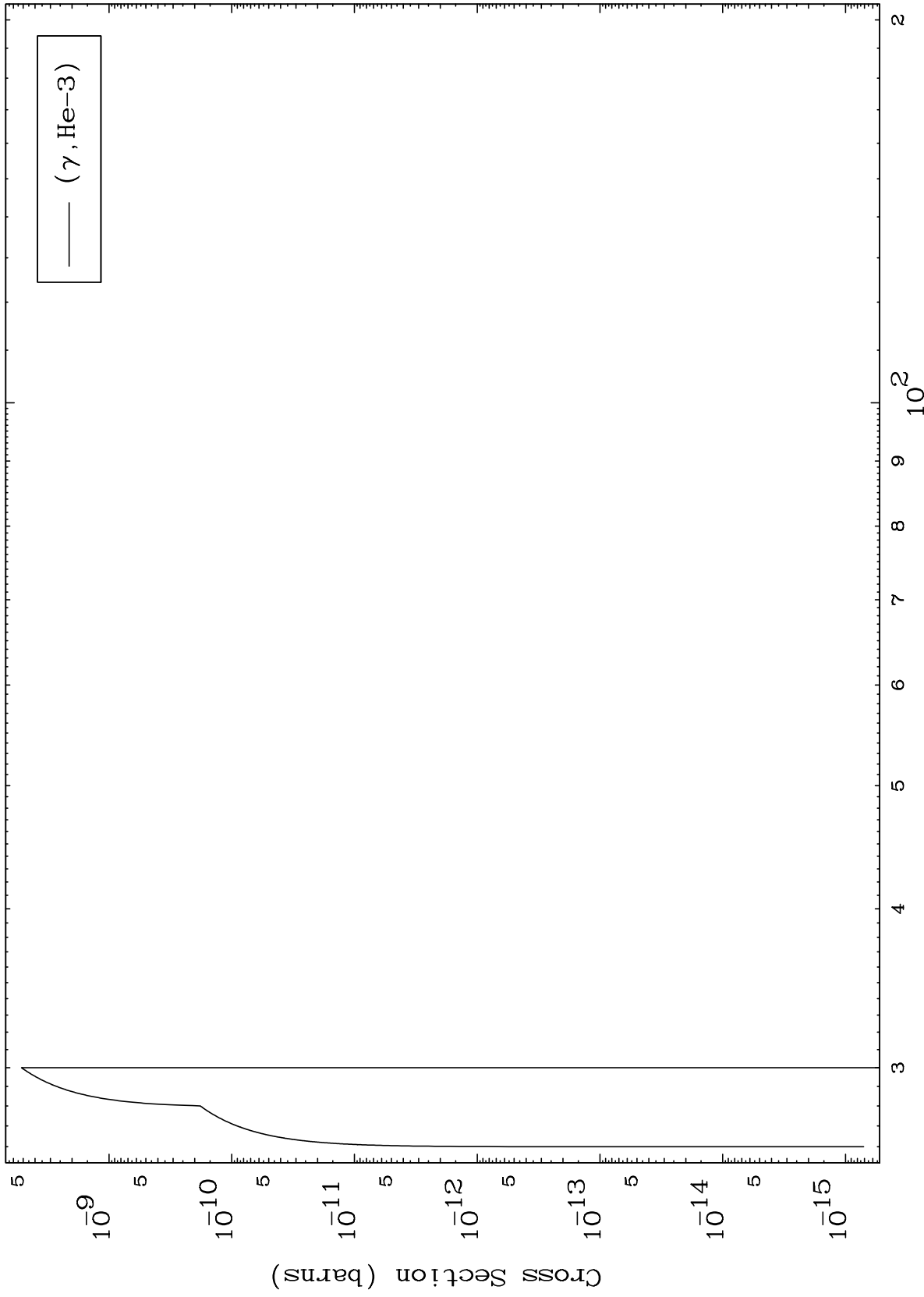
17-Cl-39



8

Incident Energy (MeV)

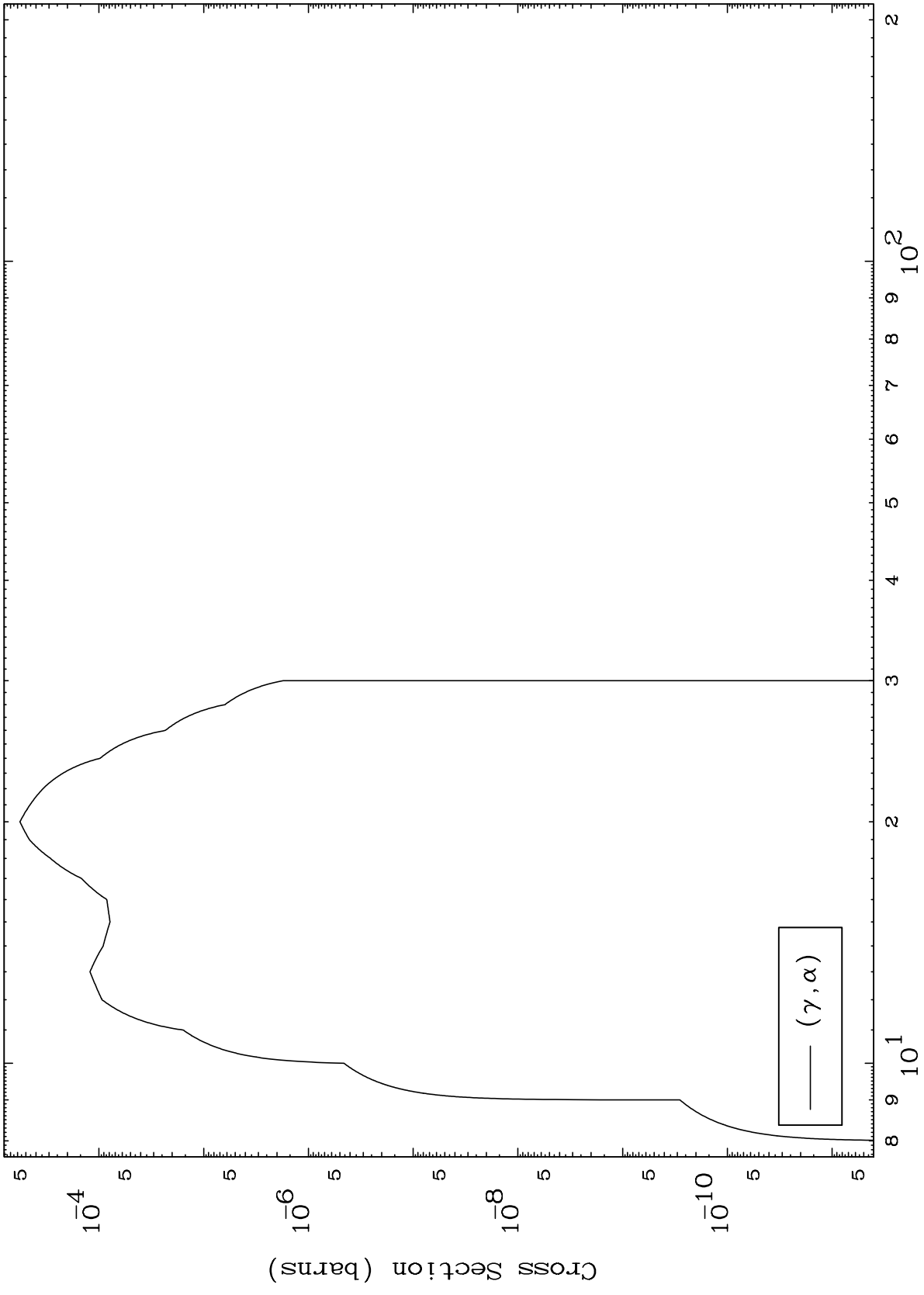
17-Cl-39



MAT 1737

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

17-Cl-39



10

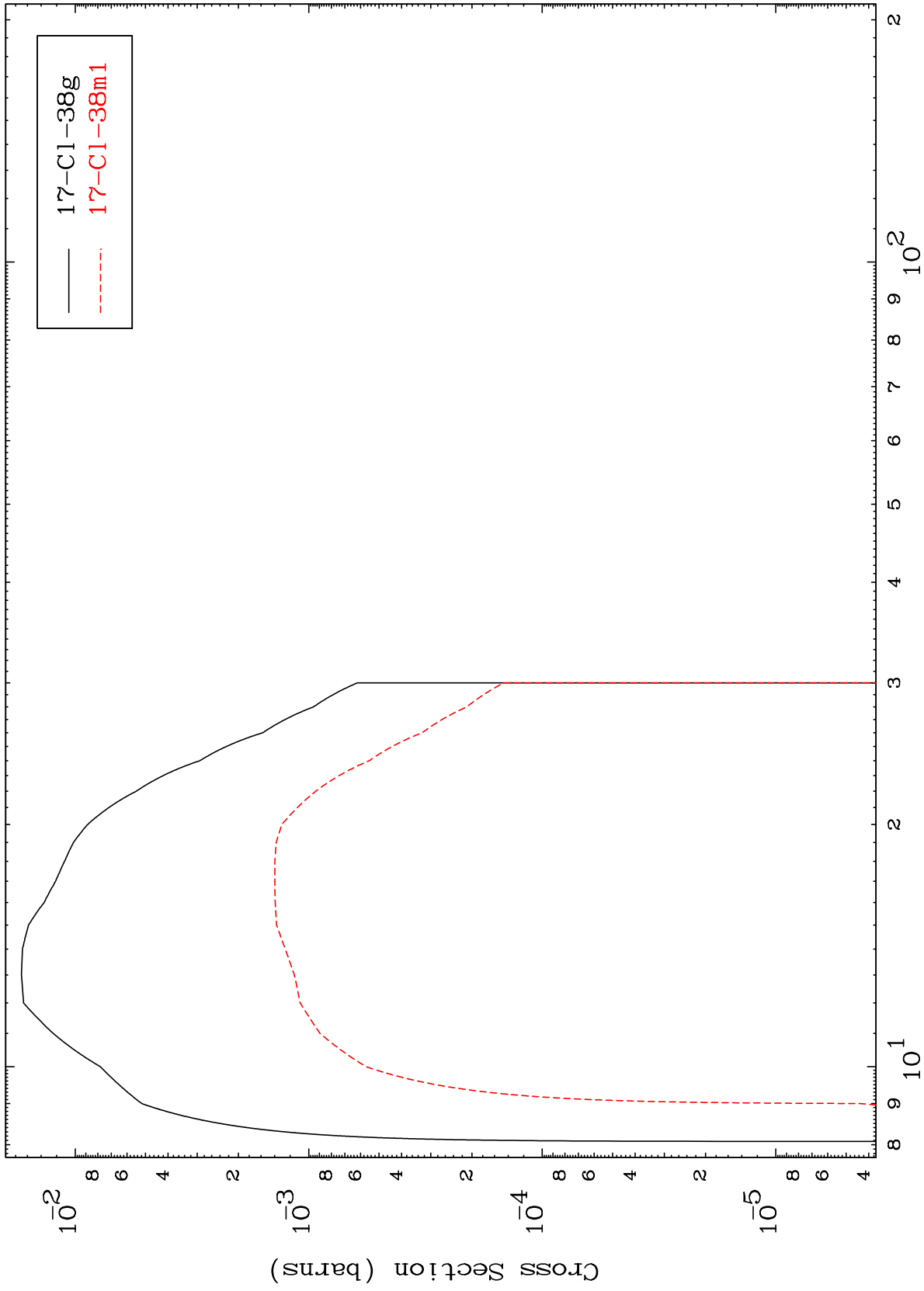
Incident Energy (MeV)

17-Cl-39

MAT 1737

17-Cl-39

Photon Inelastic  
Radionuclide Production Cross Section



11

Incident Energy (MeV)

17-Cl-39