

Program EVALPLOT  
(Version 2018-1)

by

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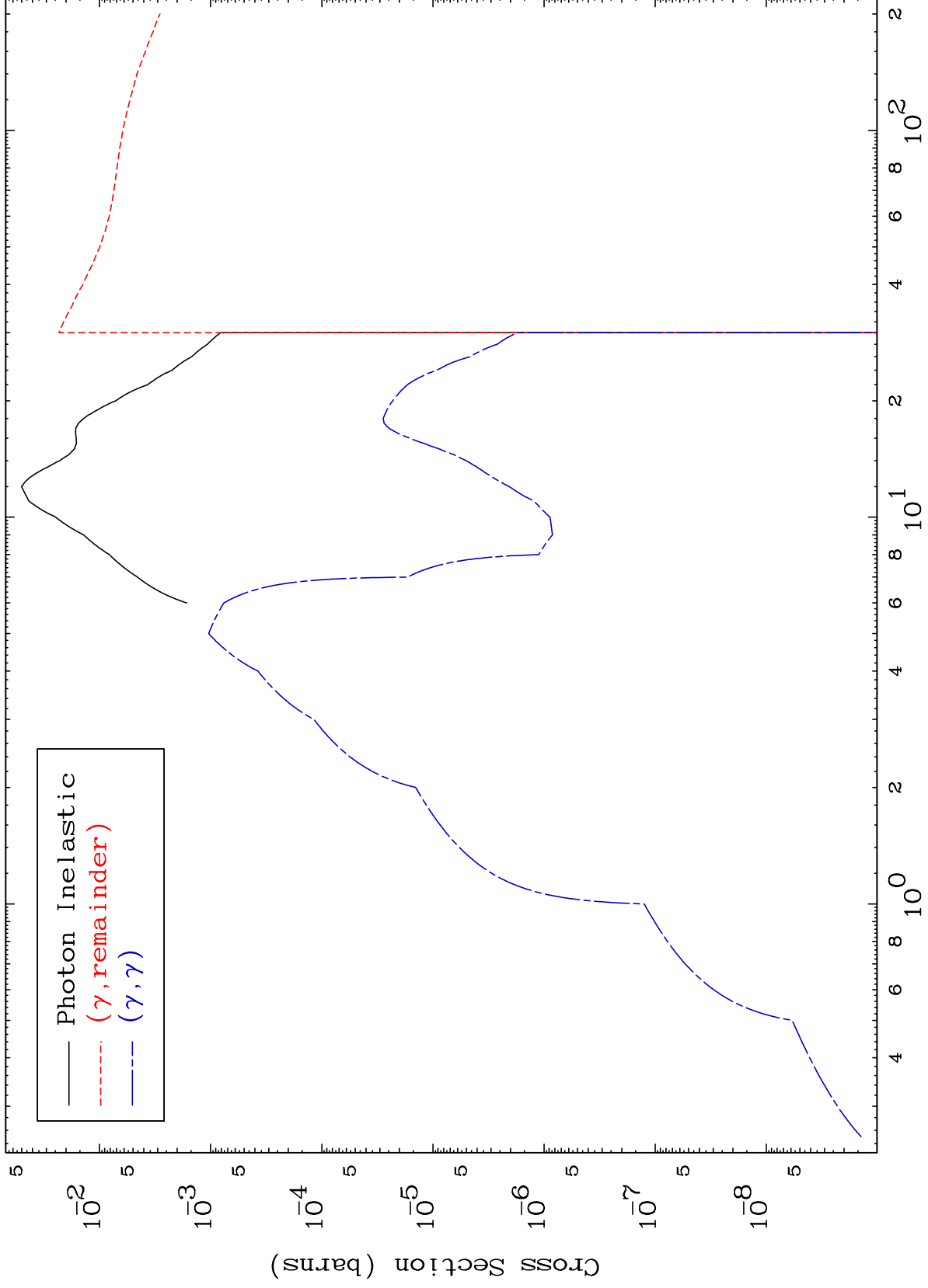
Press Mouse Button to Start

MAT 3950

Photon Major

39-Y -97

0 Kelvin Cross Sections

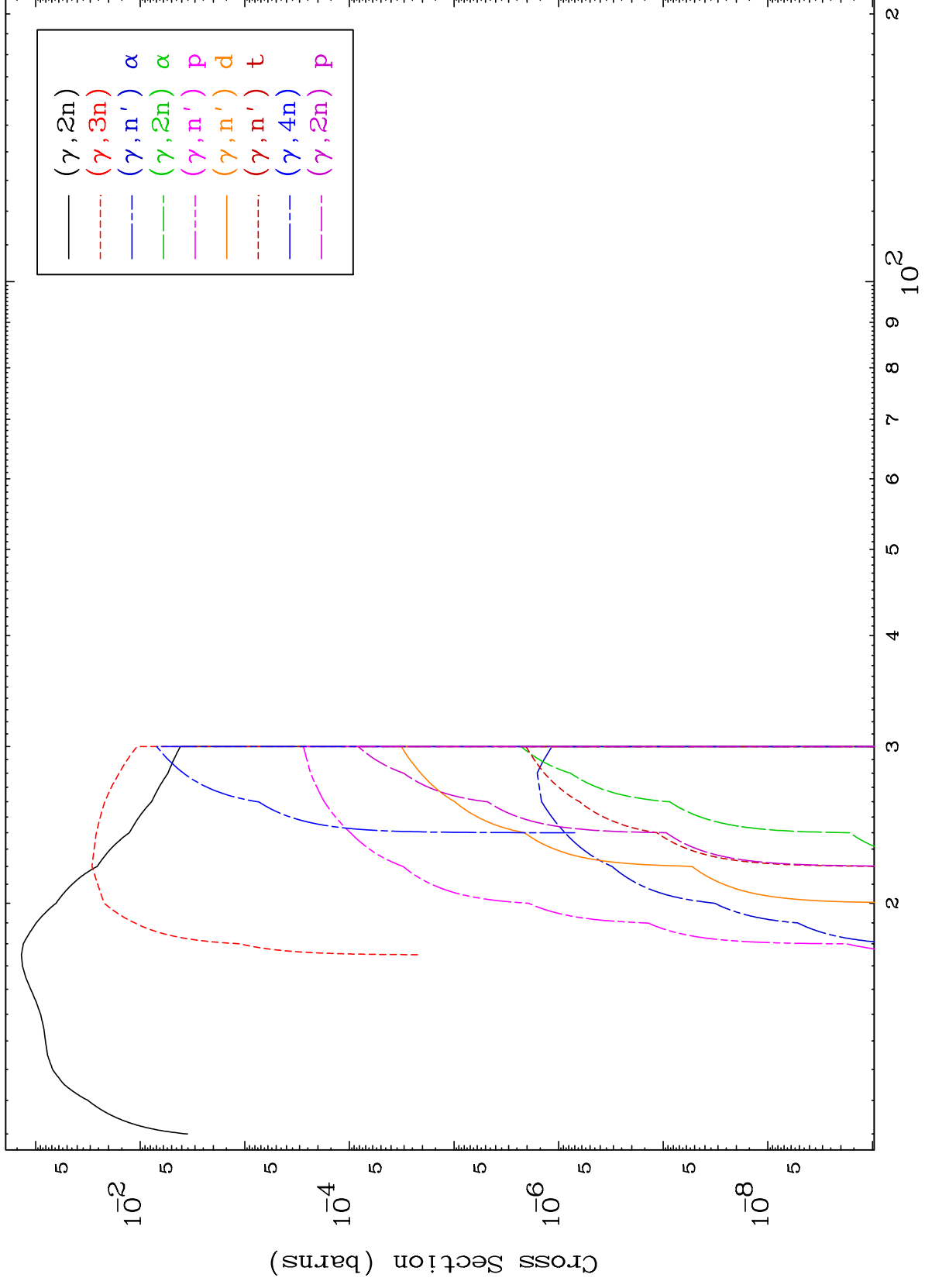


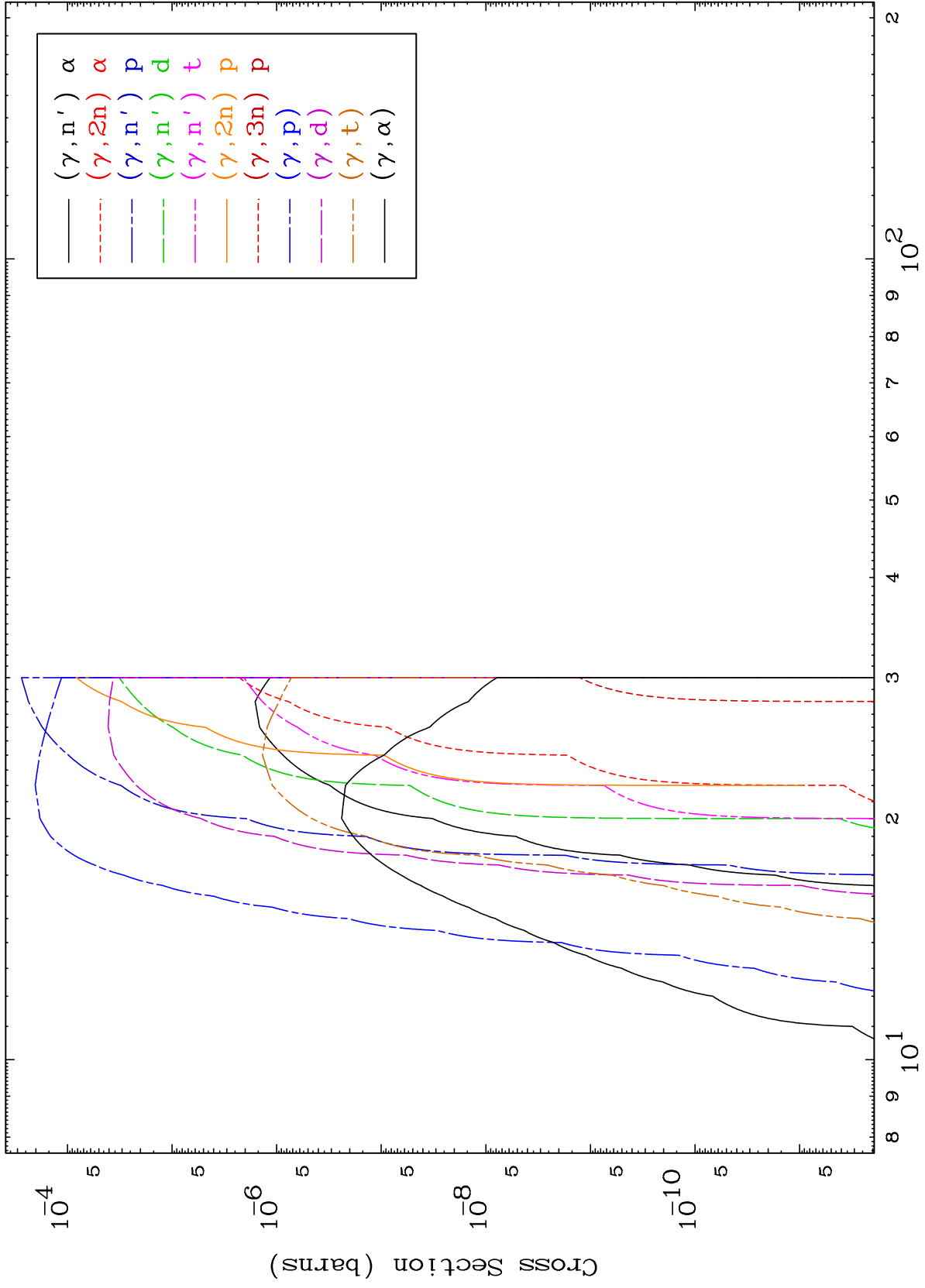
— Photon Inelastic  
- - -  $(\gamma, \text{remainder})$   
- - -  $(\gamma, \gamma)$

Incident Energy (MeV)

39-Y -97

1



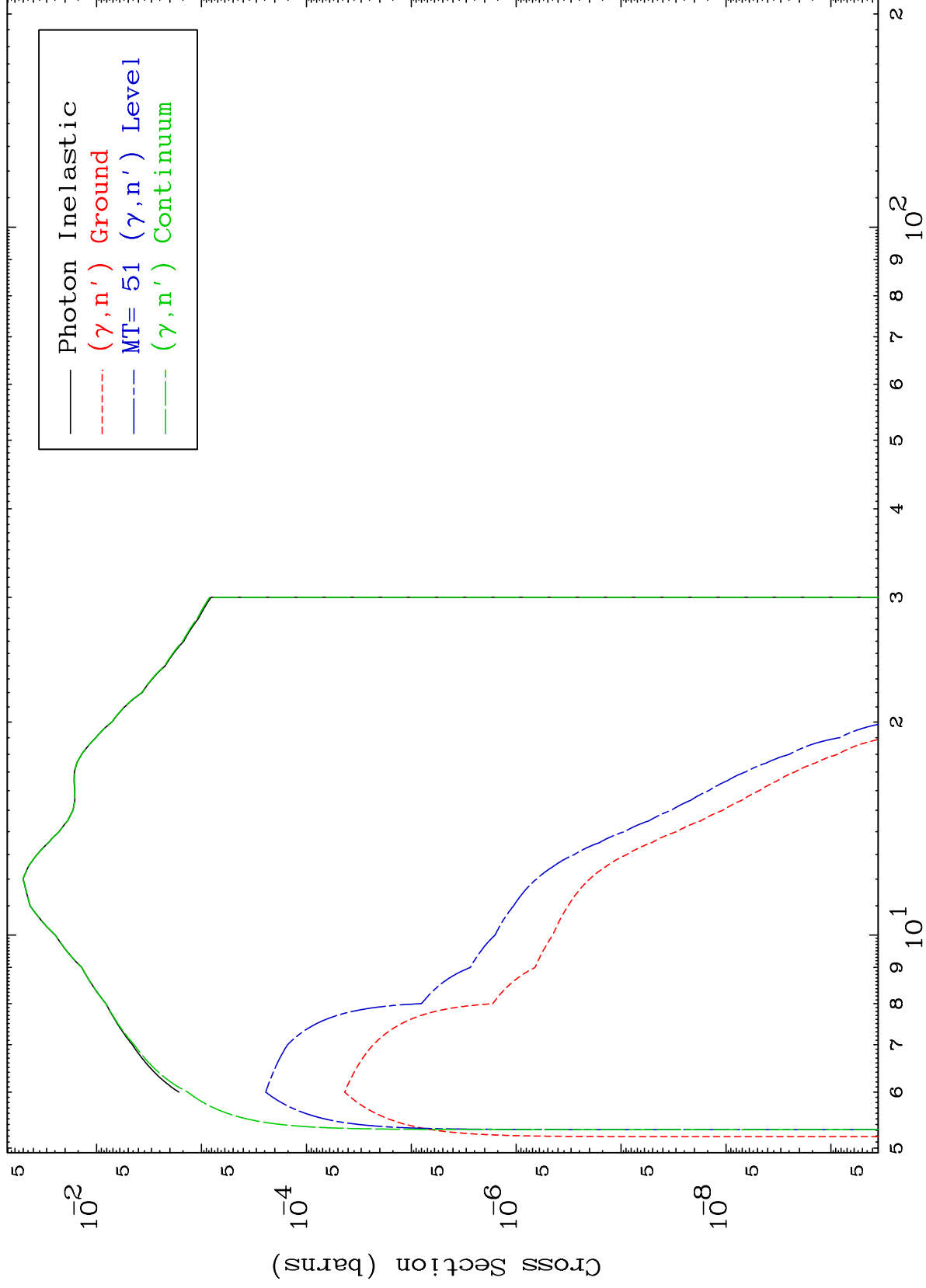


MAT 3950

( $\gamma, n'$ ) Level

39-Y -97

0 Kelvin Cross Sections



4

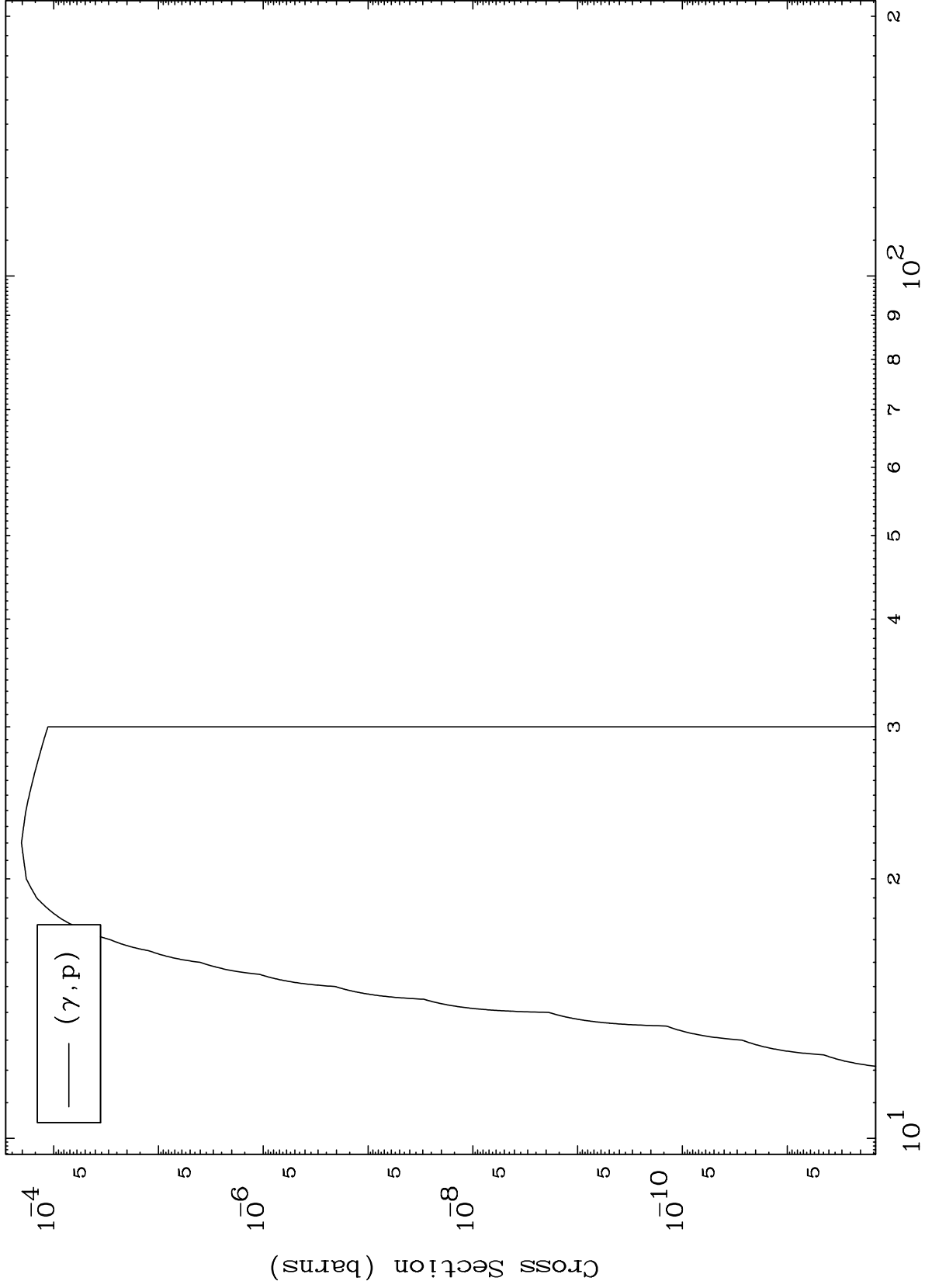
Incident Energy (MeV)

39-Y -97

MAT 3950

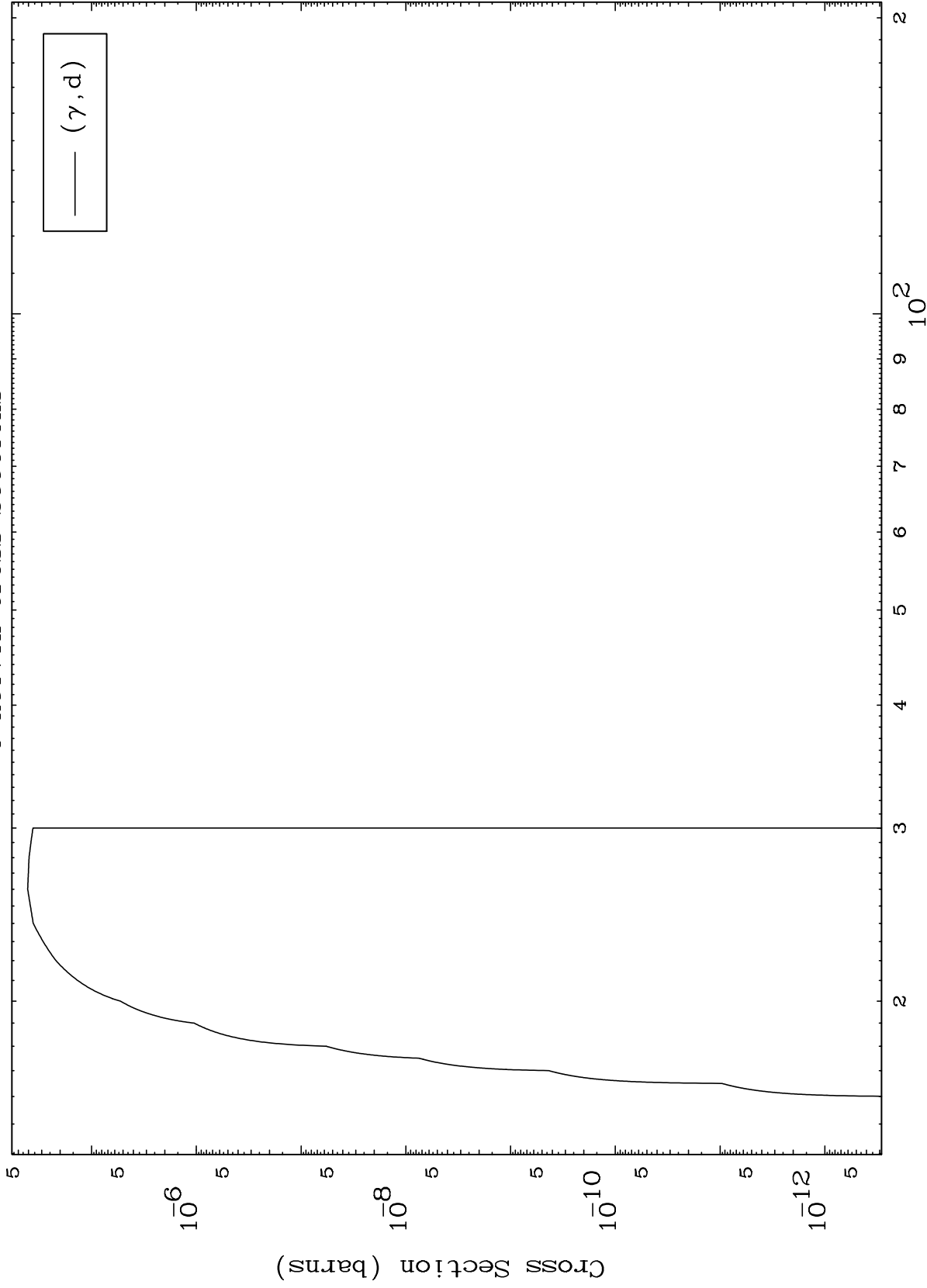
( $\gamma, p$ ) Levels  
0 Kelvin Cross Sections

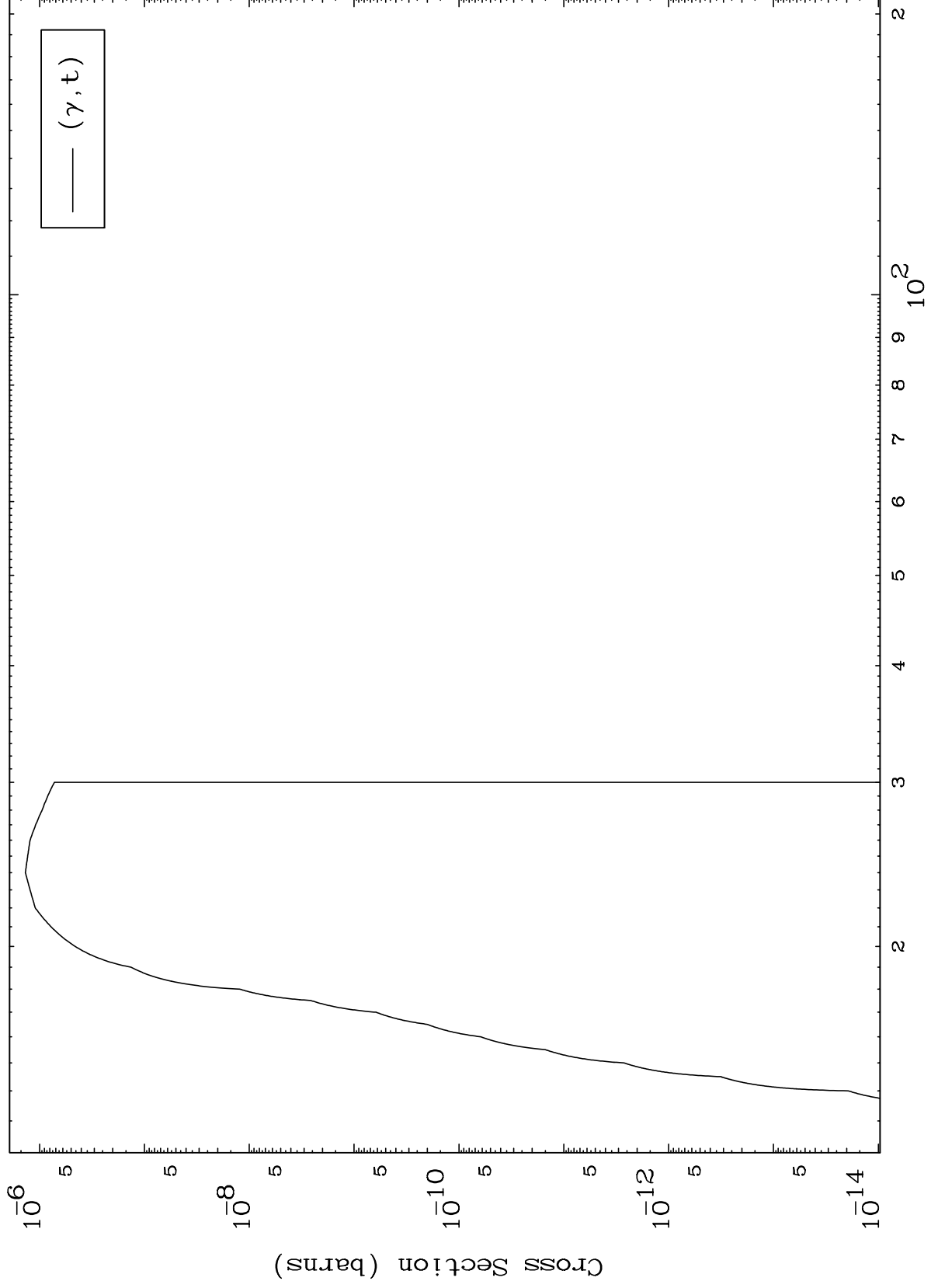
39-Y -97



Incident Energy (MeV)

39-Y -97



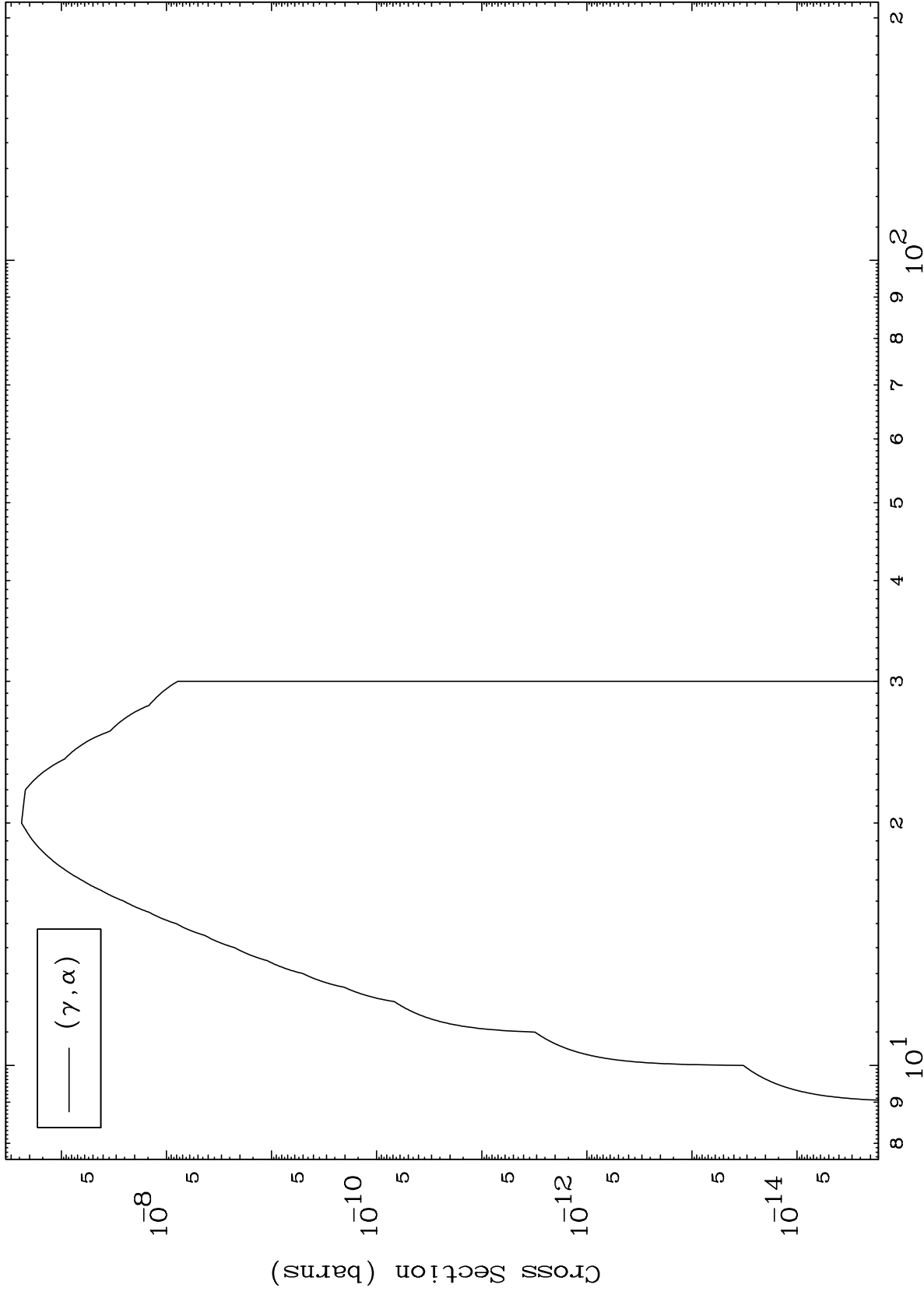


( $\gamma, t$ )

MAT 3950

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

39-Y -97



8

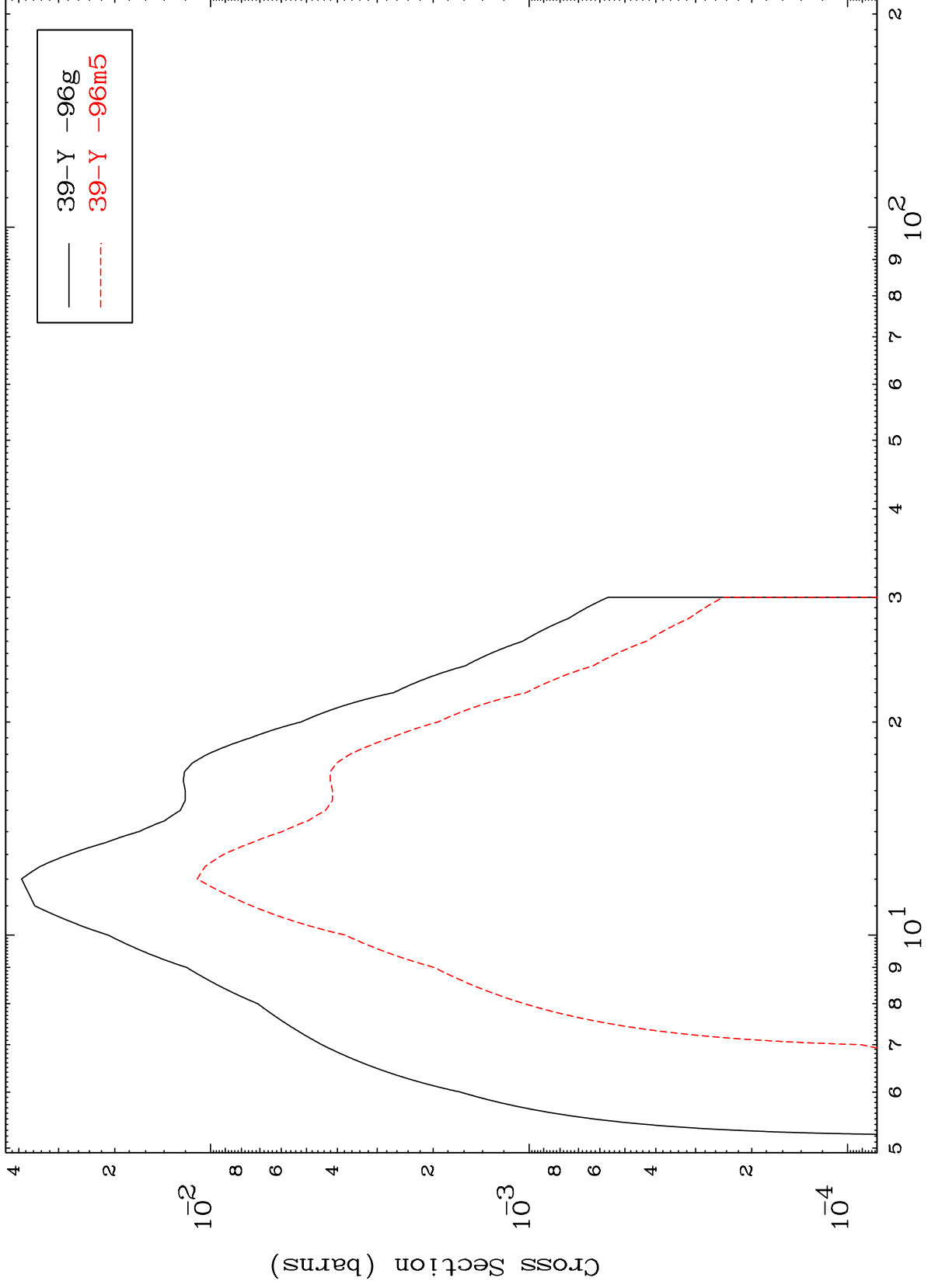
Incident Energy (MeV)

39-Y -97

MAT 3950

Photon Inelastic  
Radionuclide Production Cross Section

39-Y -97



39-Y -97

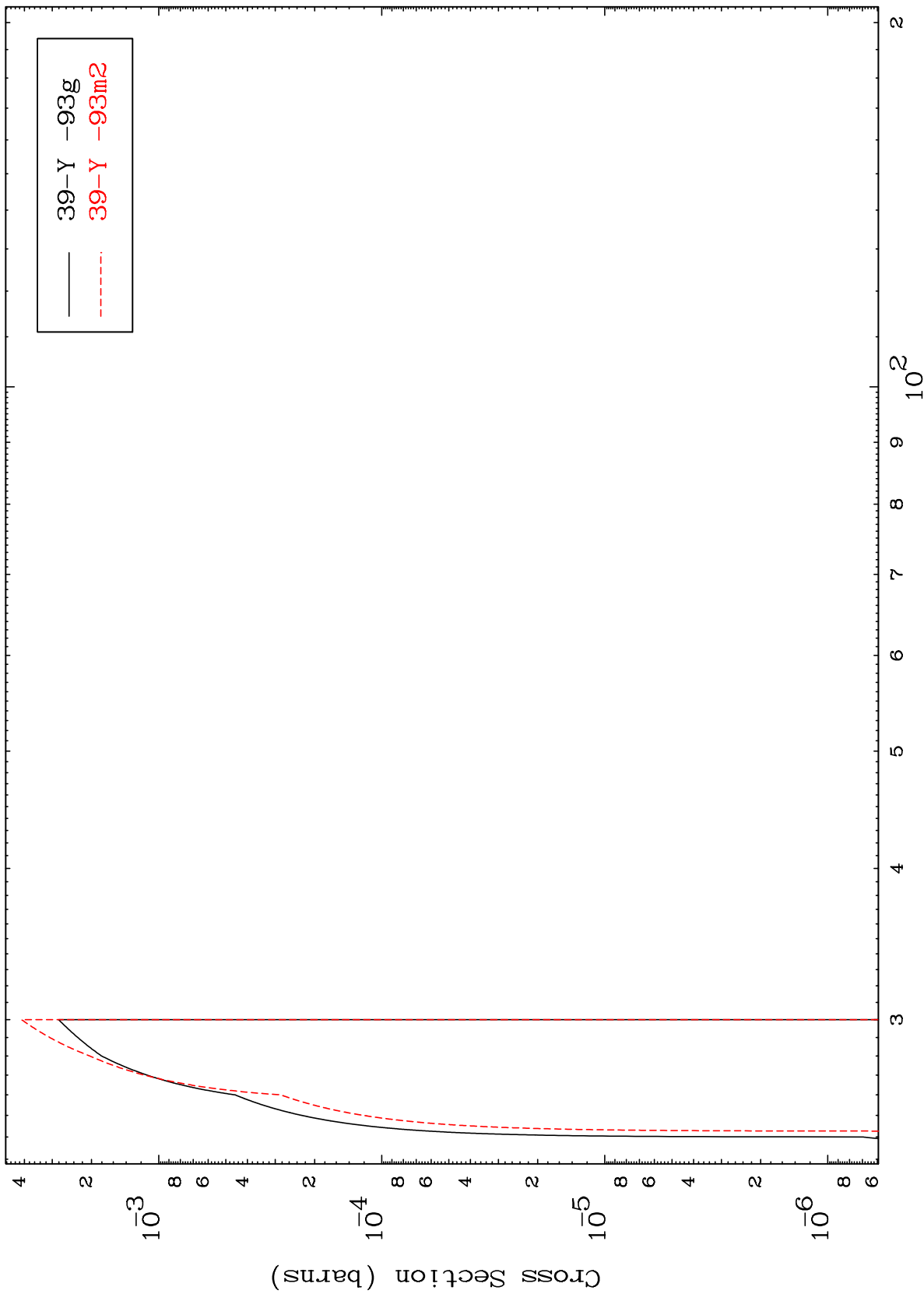
Incident Energy (MeV)

9

MAT 3950

39-Y -97

( $\gamma, 4n$ )  
Radionuclide Production Cross Section



39-Y -97

Incident Energy (MeV)

10

MAT 3950

39-Y -97

Radionuclide Production Cross Section

