

Program EVALPLOT  
(Version 2018-1)

by

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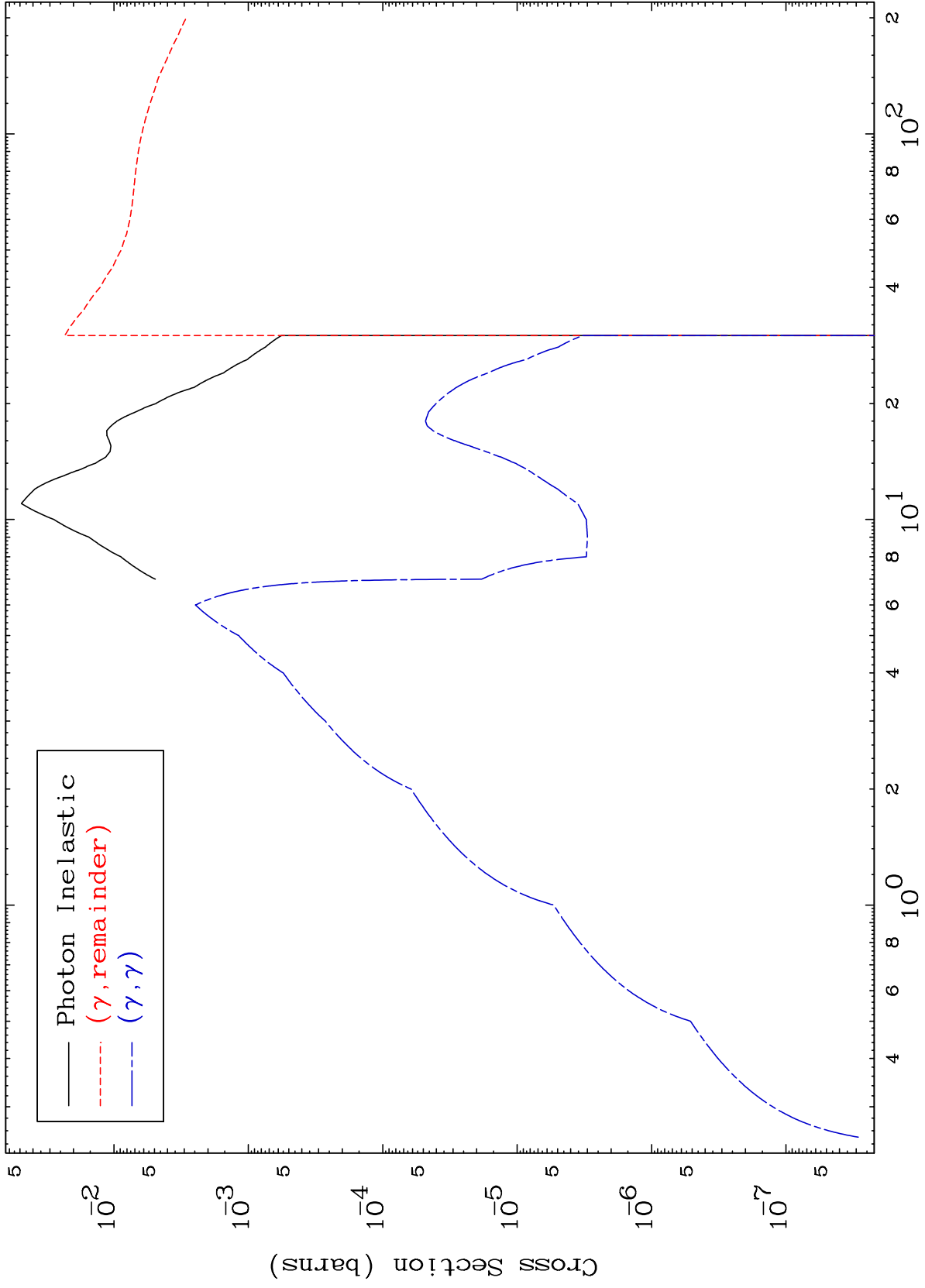
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3955

Photon Major  
0 Kelvin Cross Sections

39-Y -99

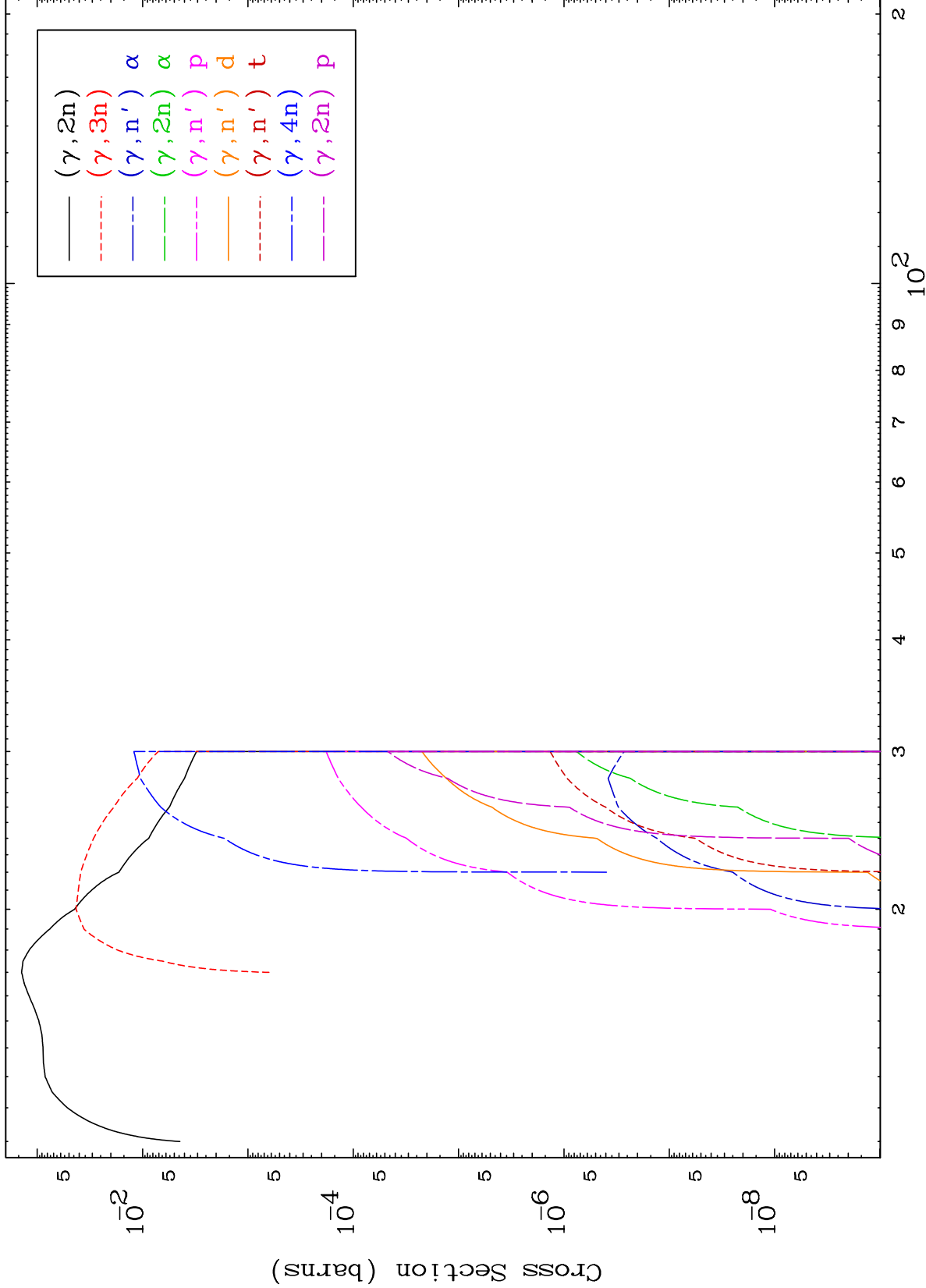


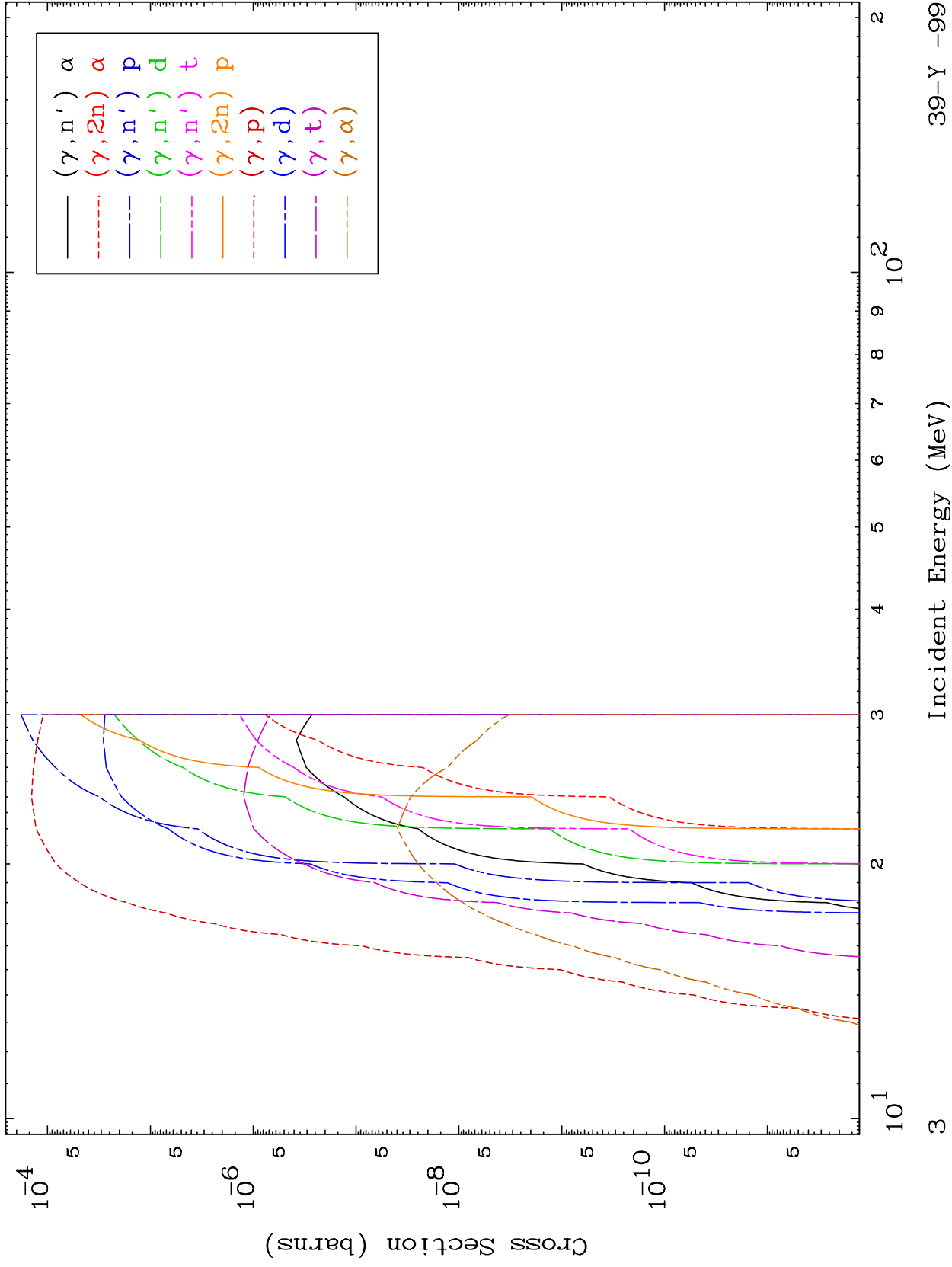
Photon Inelastic  
 $(\gamma, \text{remainder})$   
 $(\gamma, \gamma)$

1

Incident Energy (MeV)

39-Y -99



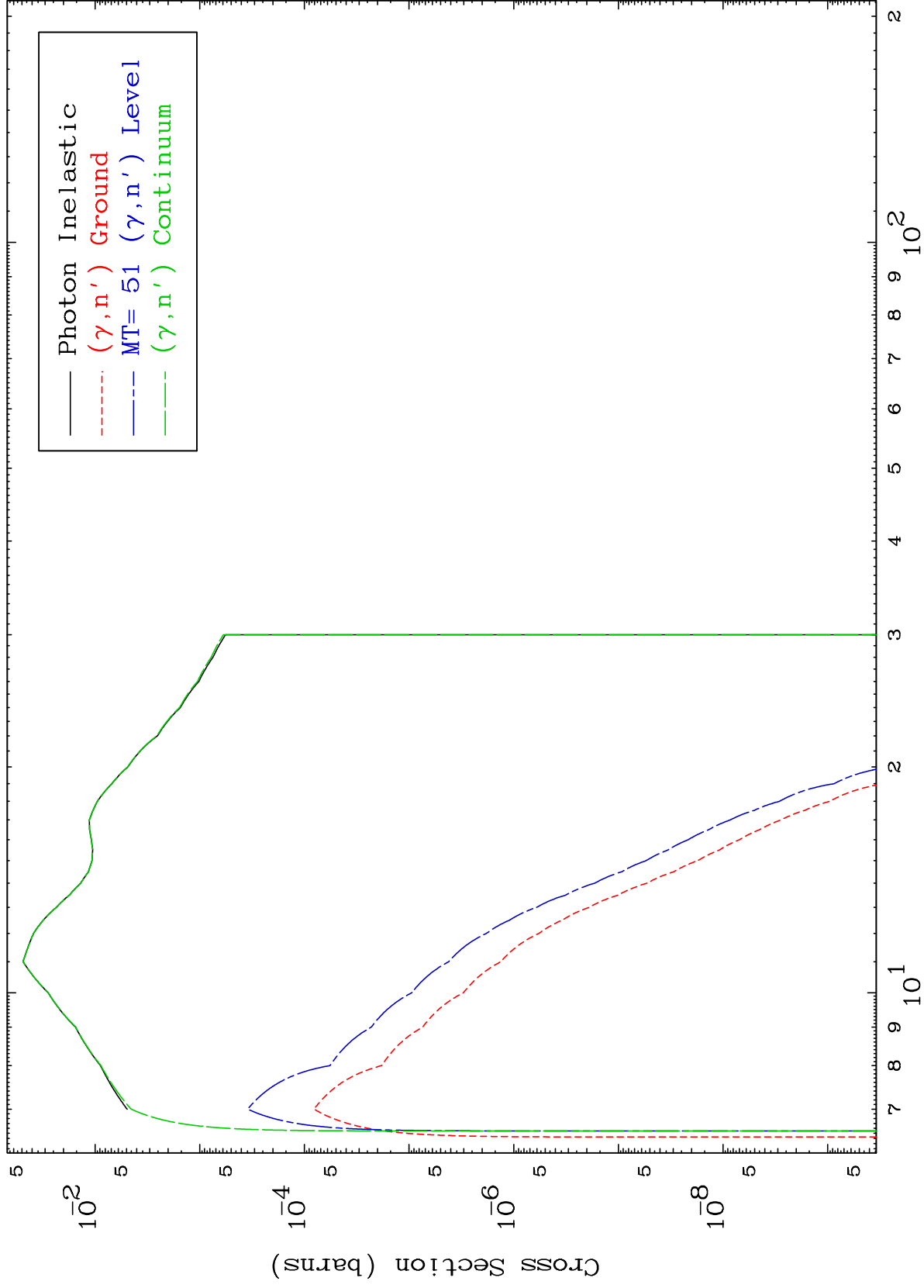


MAT 3955

( $\gamma, n'$ ) Level

39-Y -99

0 Kelvin Cross Sections

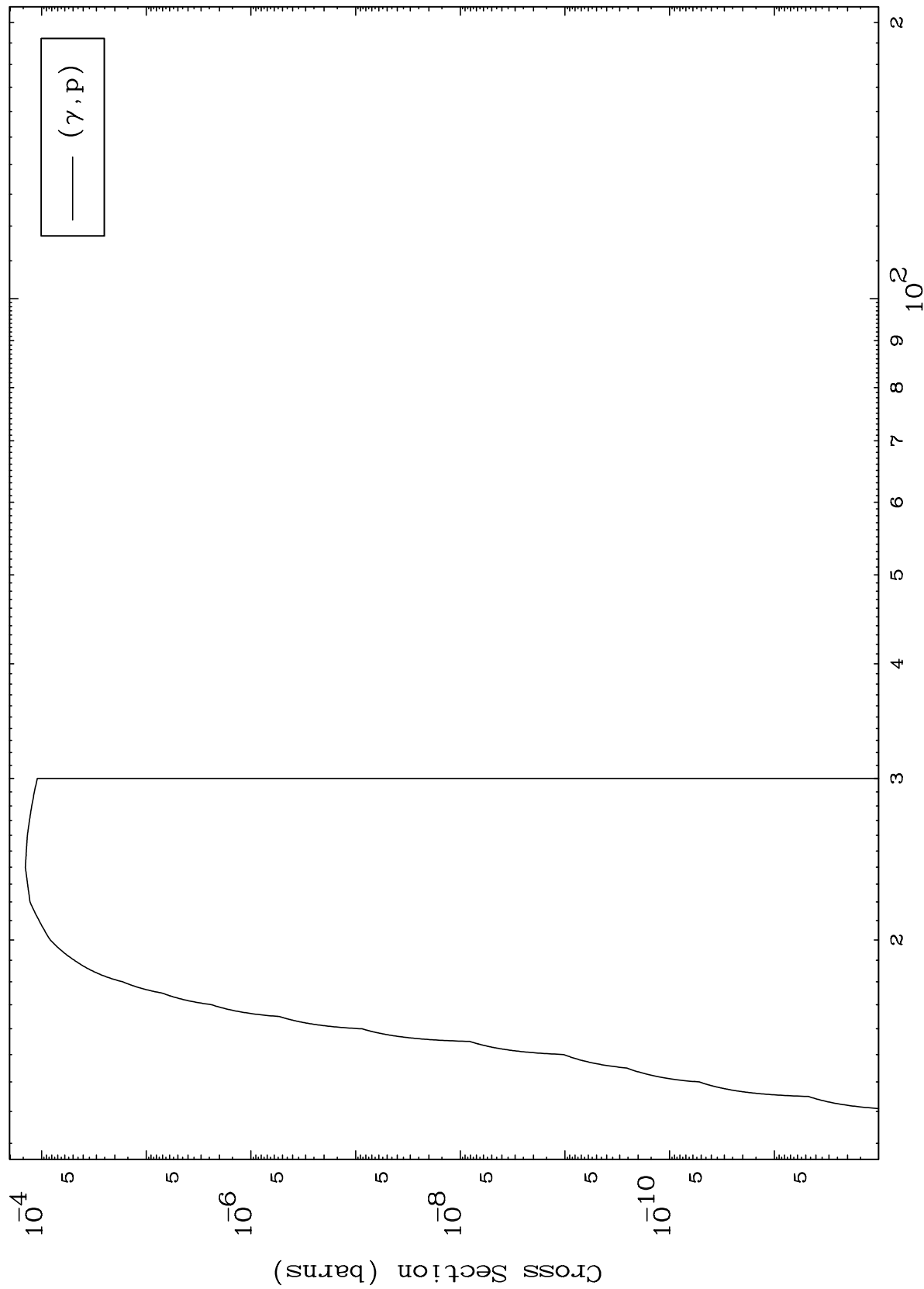


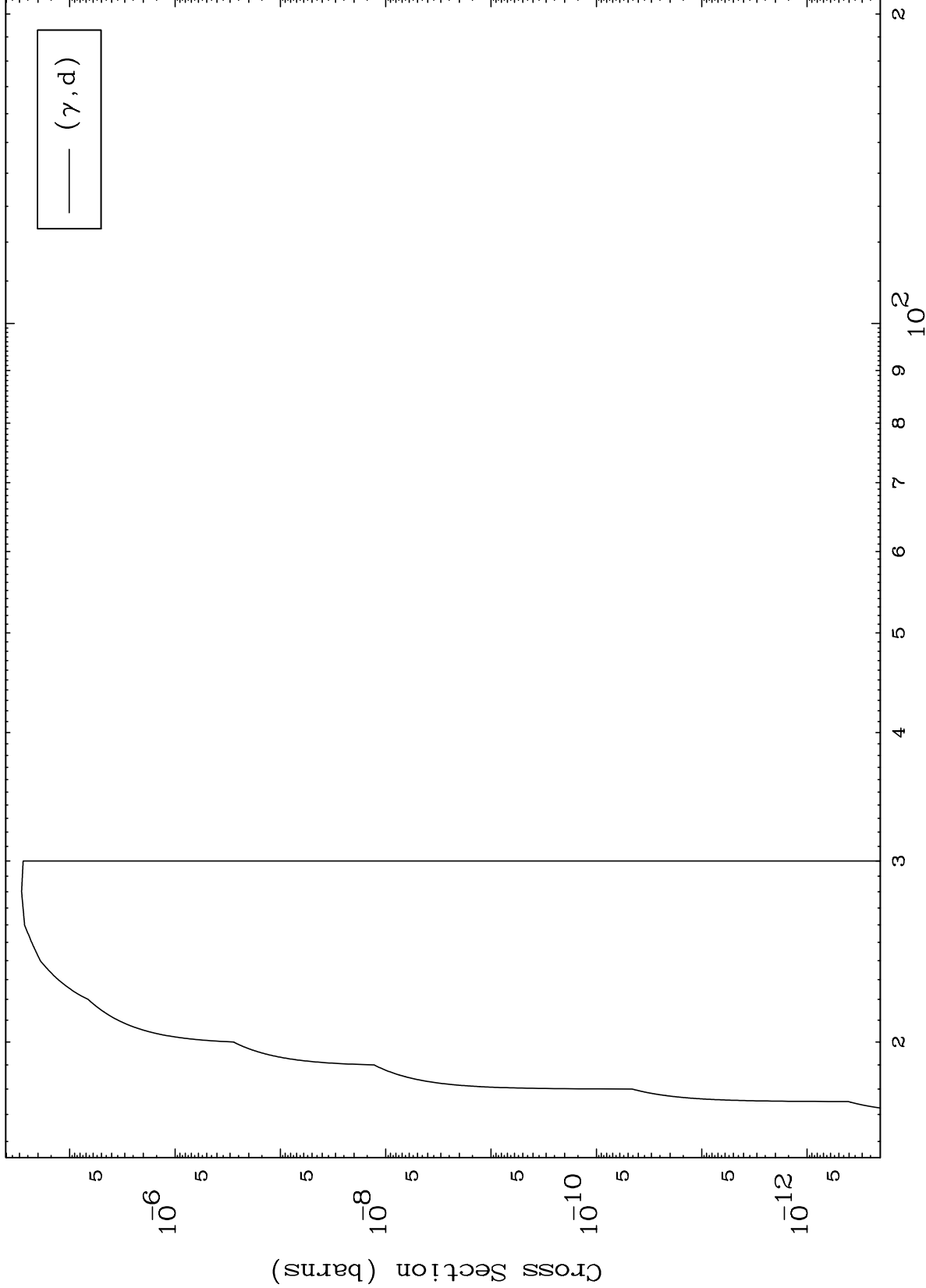
4

Incident Energy (MeV)

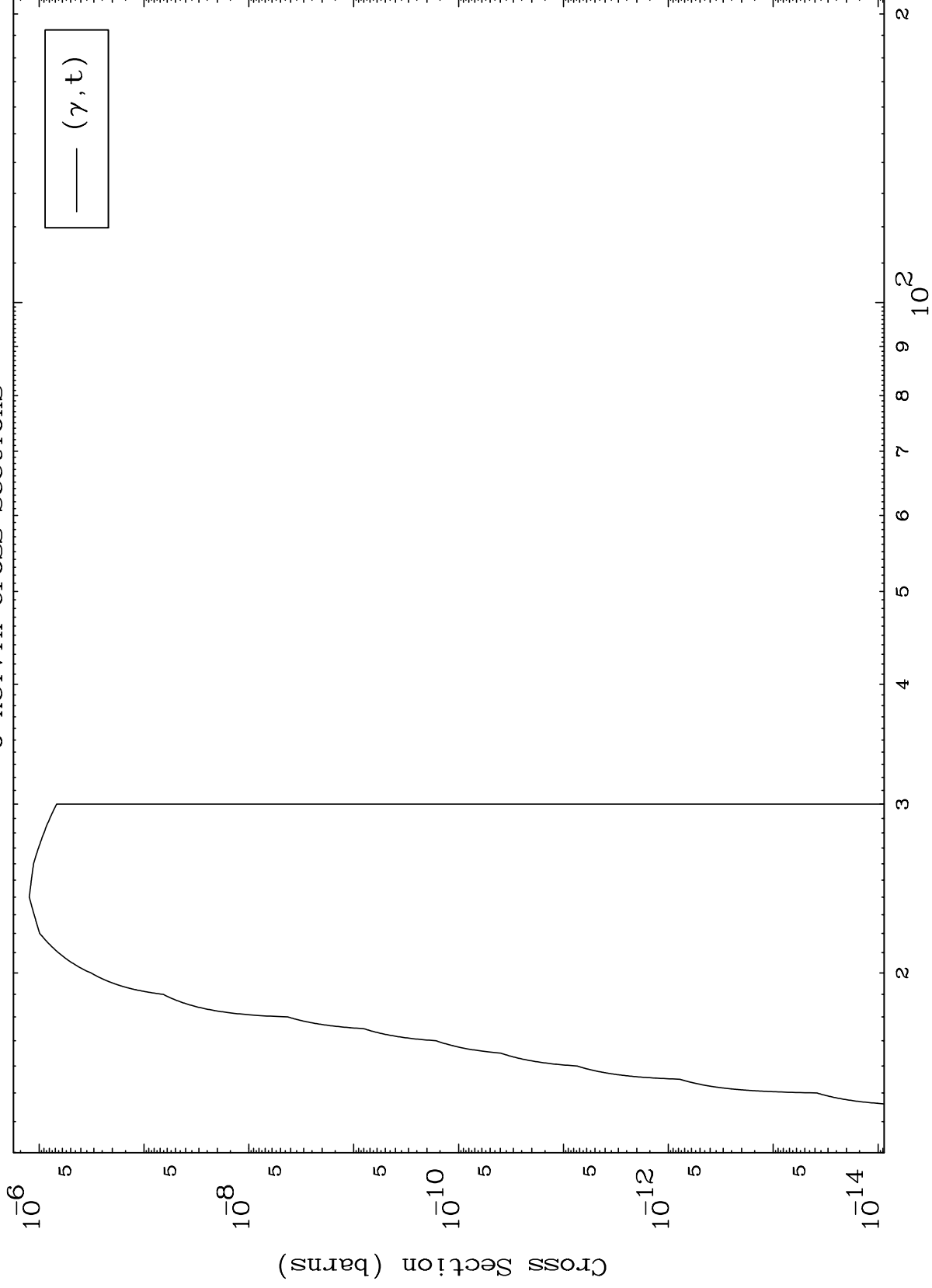
39-Y -99

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





( $\gamma, d$ )

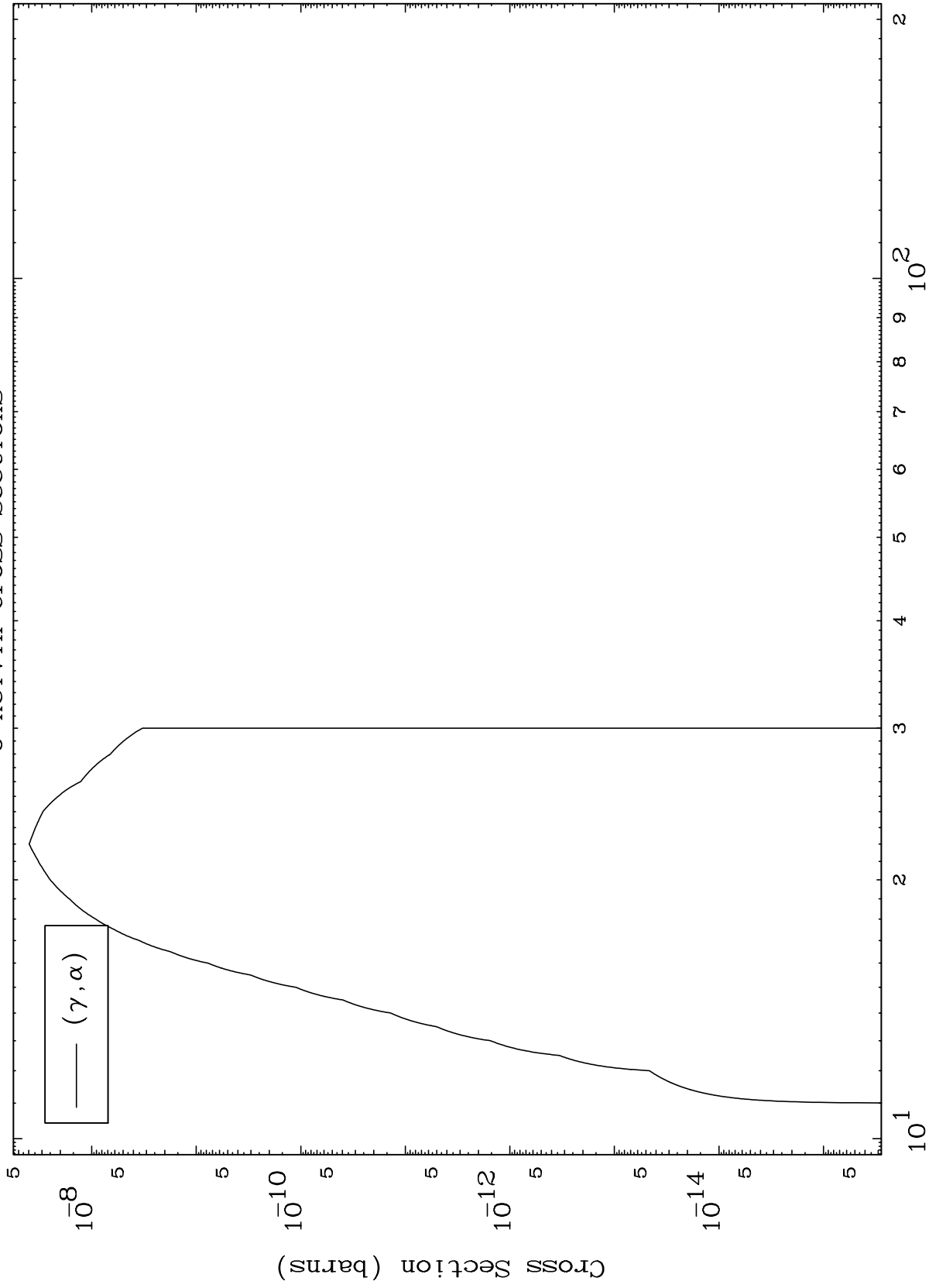


MAT 3955

( $\gamma, \alpha$ ) Levels

39-Y -99

0 Kelvin Cross Sections



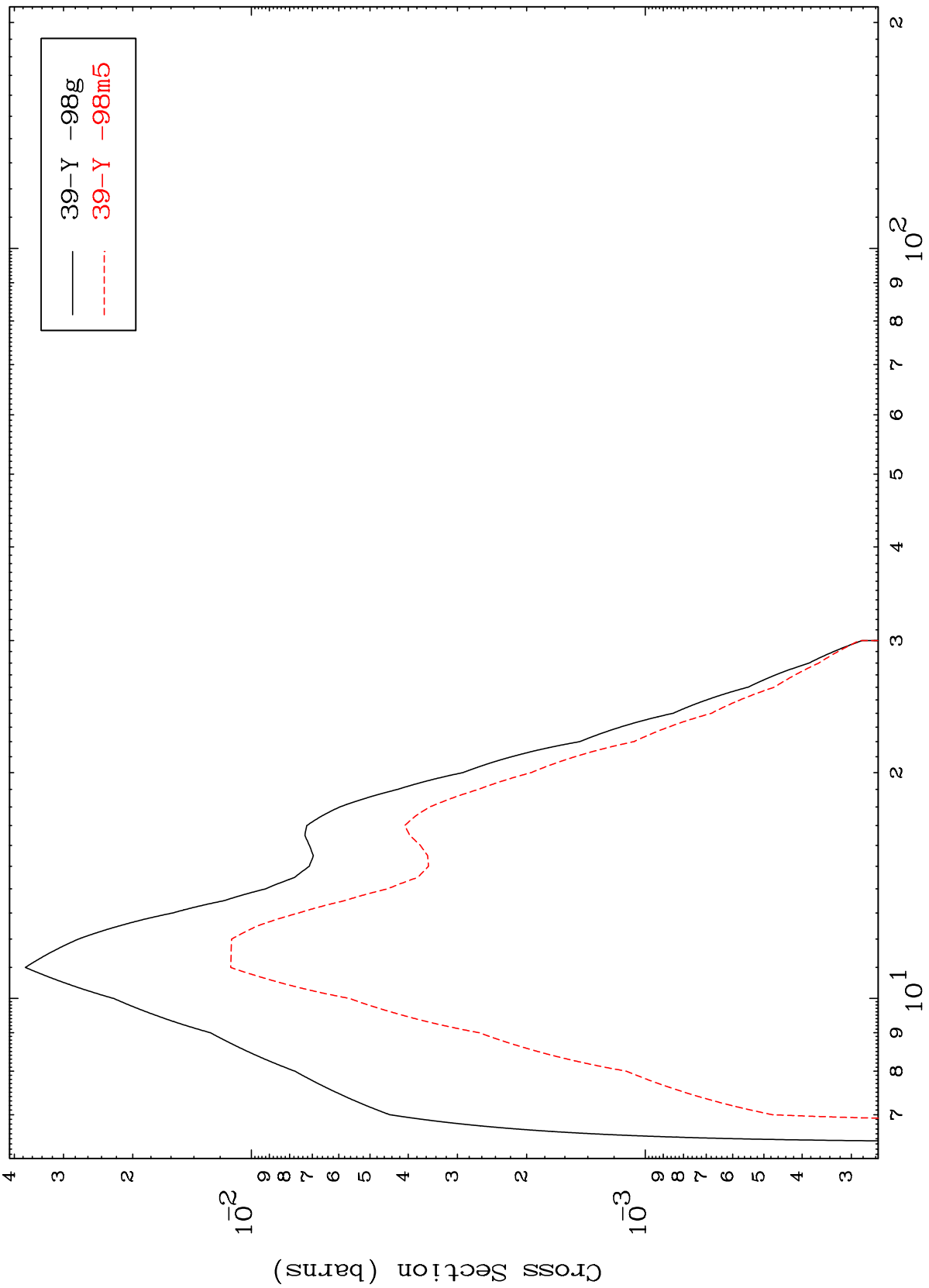
Incident Energy (MeV)

39-Y -99

MAT 3955

39-Y -99

Photon Inelastic  
Radionuclide Production Cross Section



39-Y -99

Incident Energy (MeV)

9

MAT 3955

( $\gamma, 2n$ )

39-Y -99

Radionuclide Production Cross Section



Incident Energy (MeV)

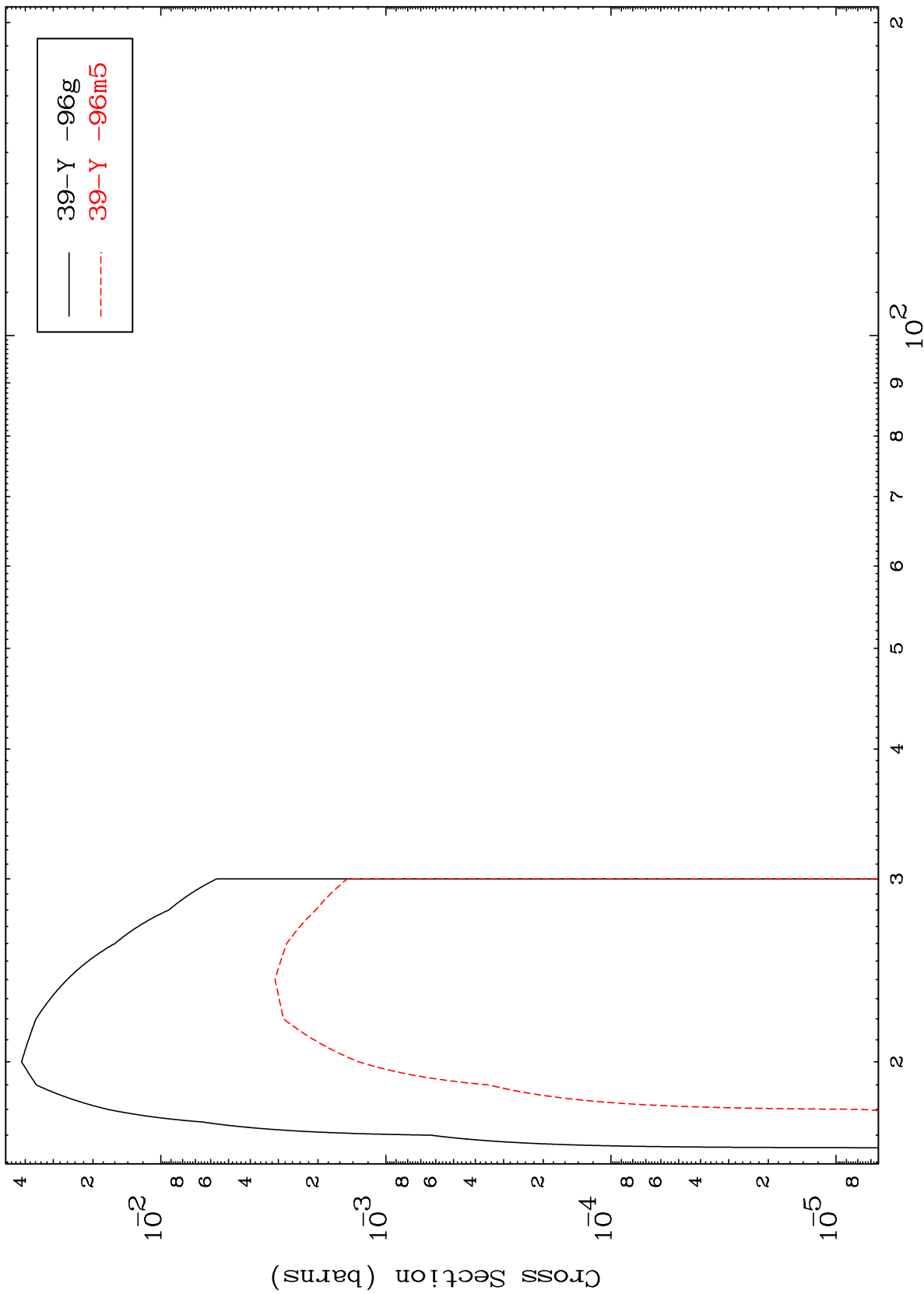
39-Y -99

10

MAT 3955

39-Y -99

( $\gamma, 3n$ )  
Radionuclide Production Cross Section



39-Y -96g  
39-Y -96m5

11

Incident Energy (MeV)

39-Y -99