

Program EVALPLOT  
(Version 2017-1)

by

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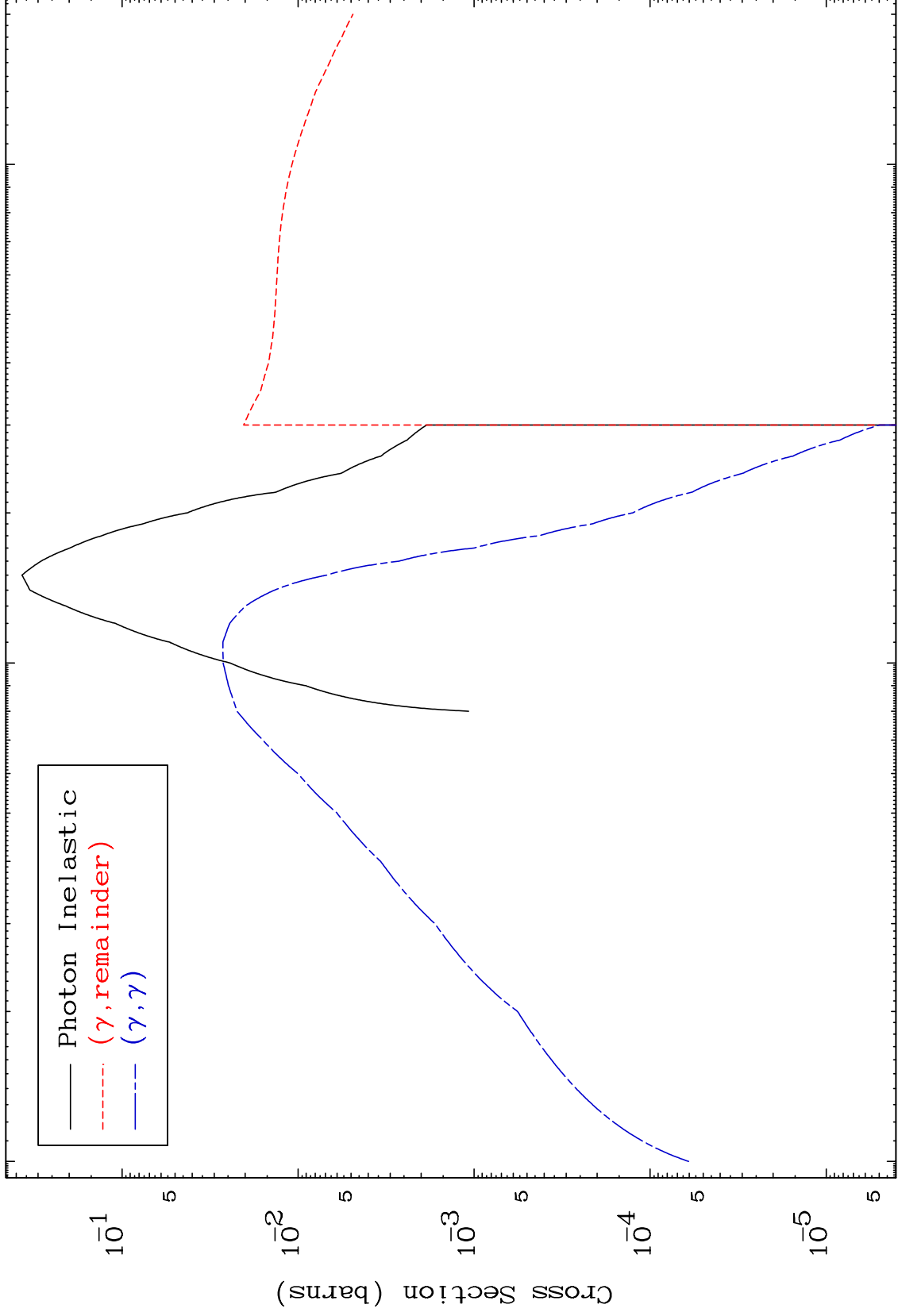
Press Mouse Button to Start

MAT 6700

Photon Major

67-Ho-156

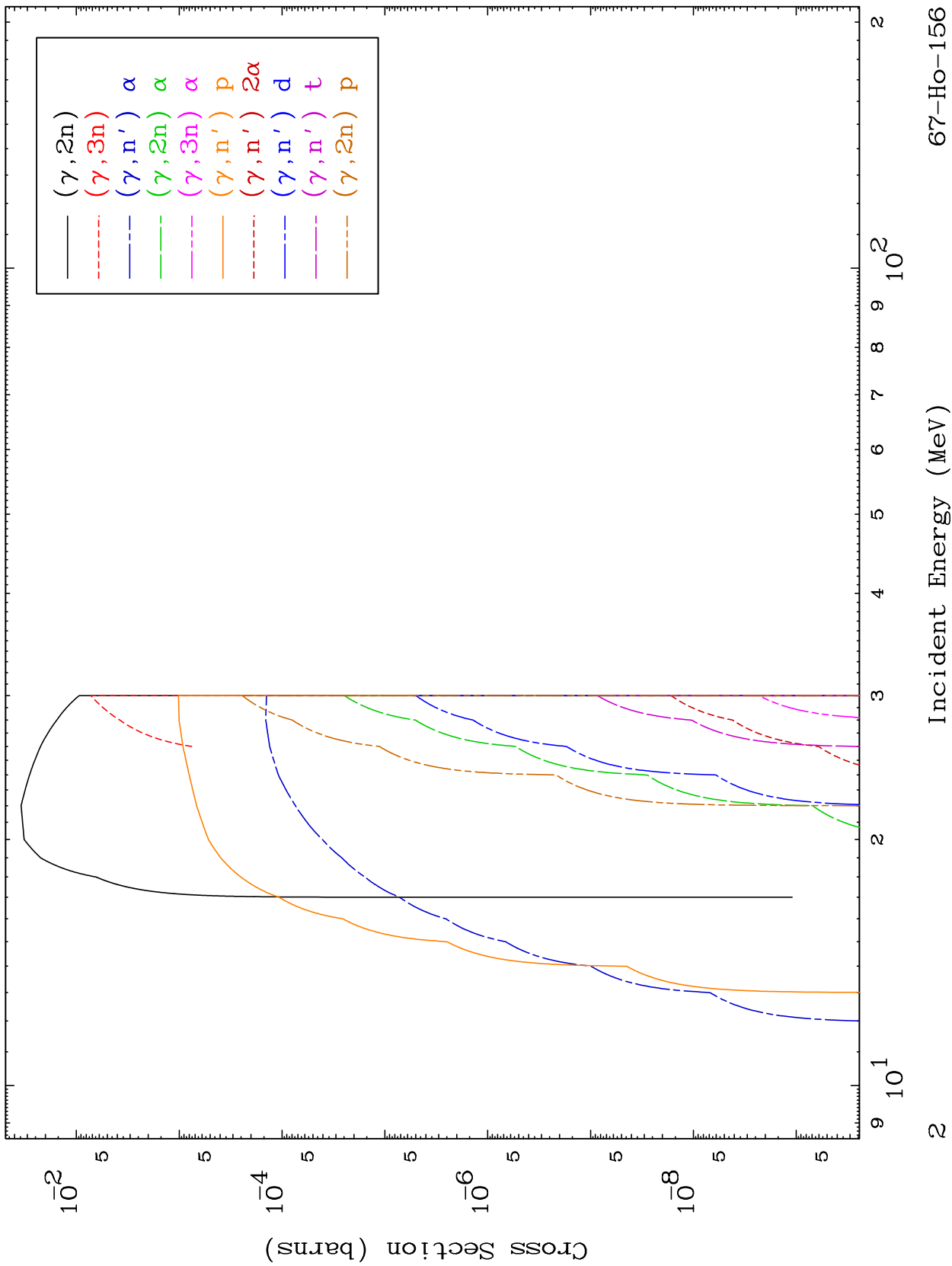
0 Kelvin Cross Sections

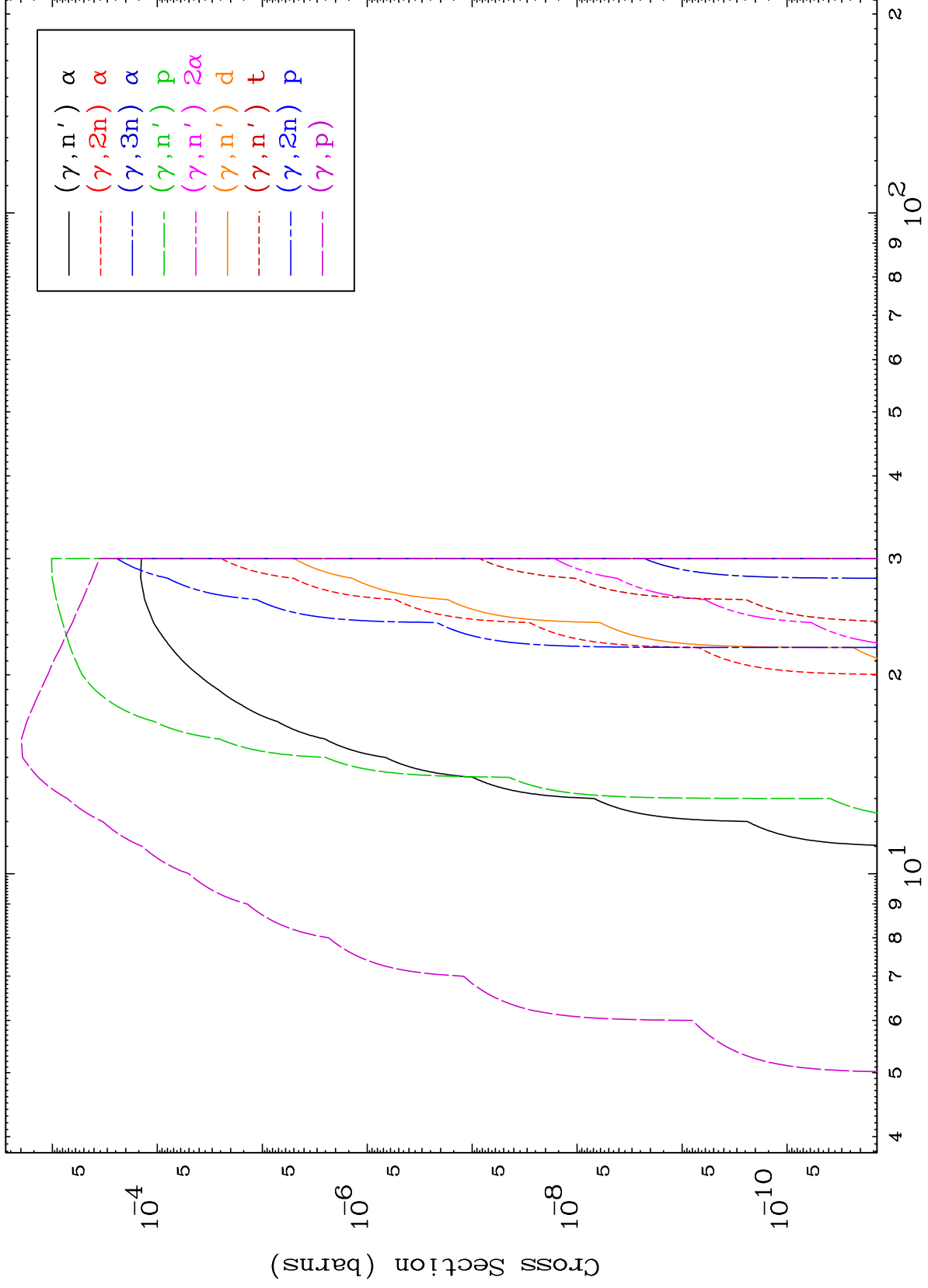


— Photon Inelastic  
- - - ( $\gamma$ , remainder)  
- . - ( $\gamma$ ,  $\gamma$ )

Incident Energy (MeV)

67-Ho-156



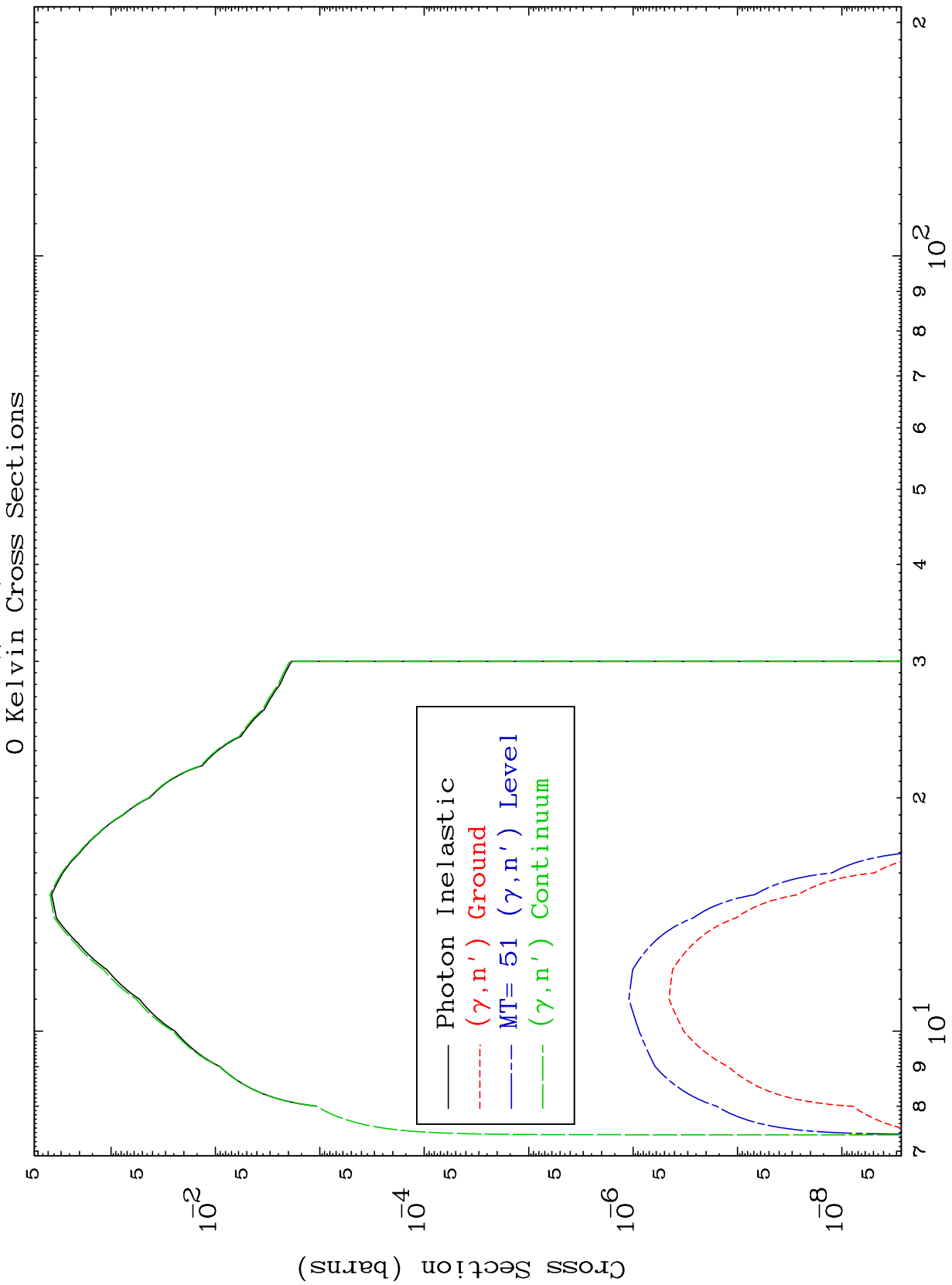




MAT 6700

( $\gamma, n'$ ) Level

67-Ho-156



Incident Energy (MeV)

67-Ho-156

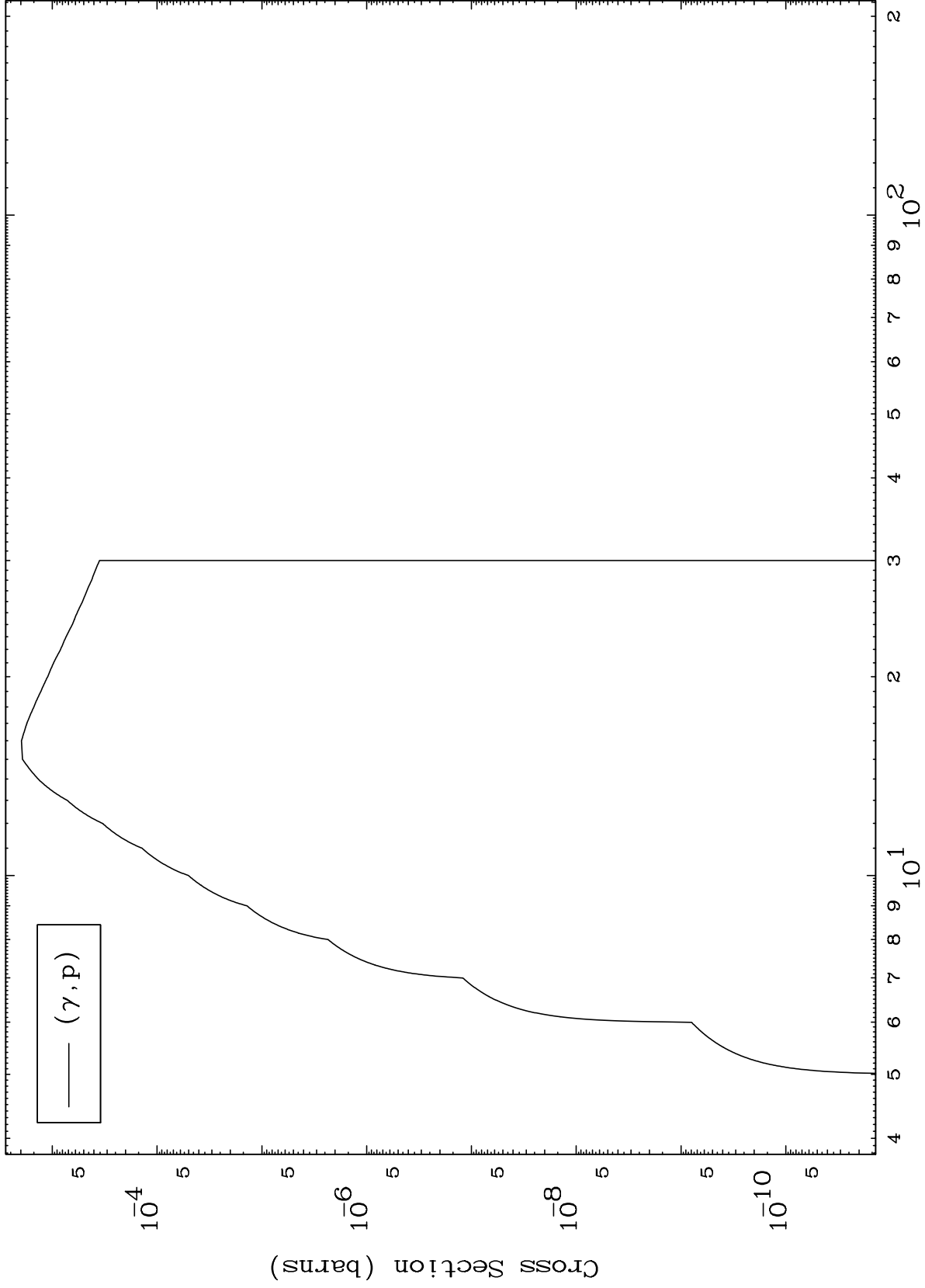
5

MAT 6700

( $\gamma, p$ ) Levels

67-Ho-156

0 Kelvin Cross Sections



Incident Energy (MeV)

67-Ho-156

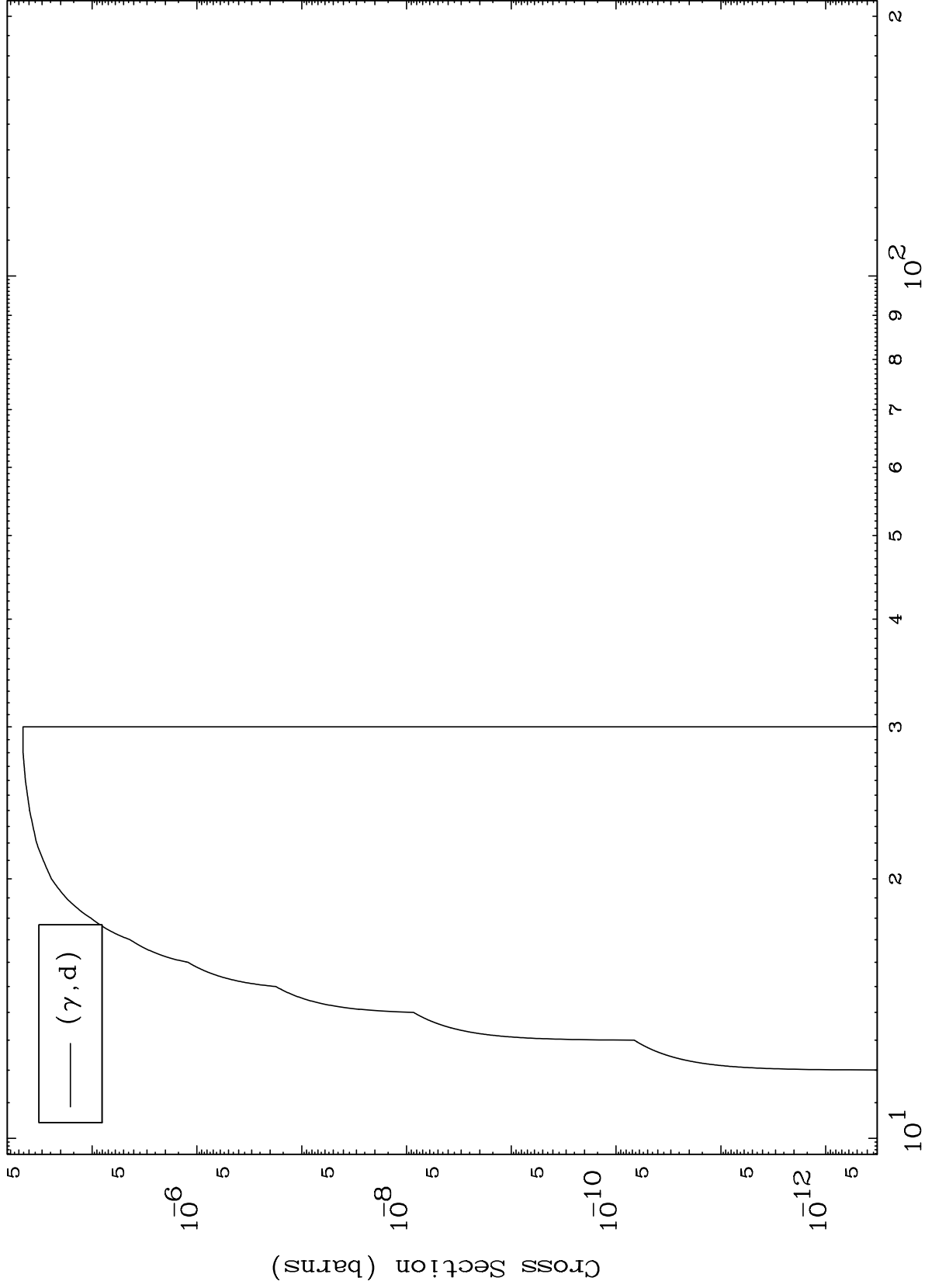
6

MAT 6700

( $\gamma, d$ ) Levels

67-Ho-156

0 Kelvin Cross Sections



Incident Energy (MeV)

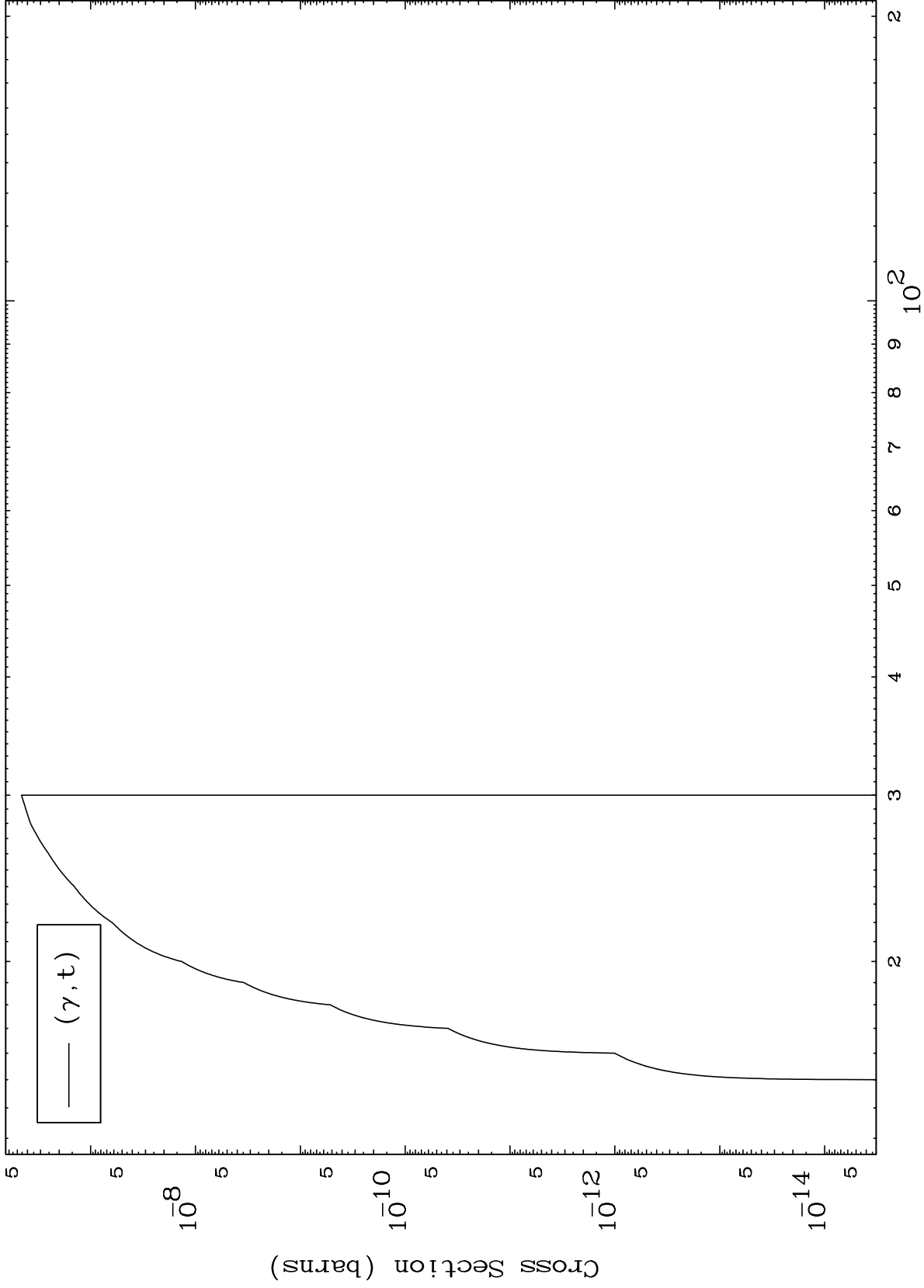
67-Ho-156



MAT 6700

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

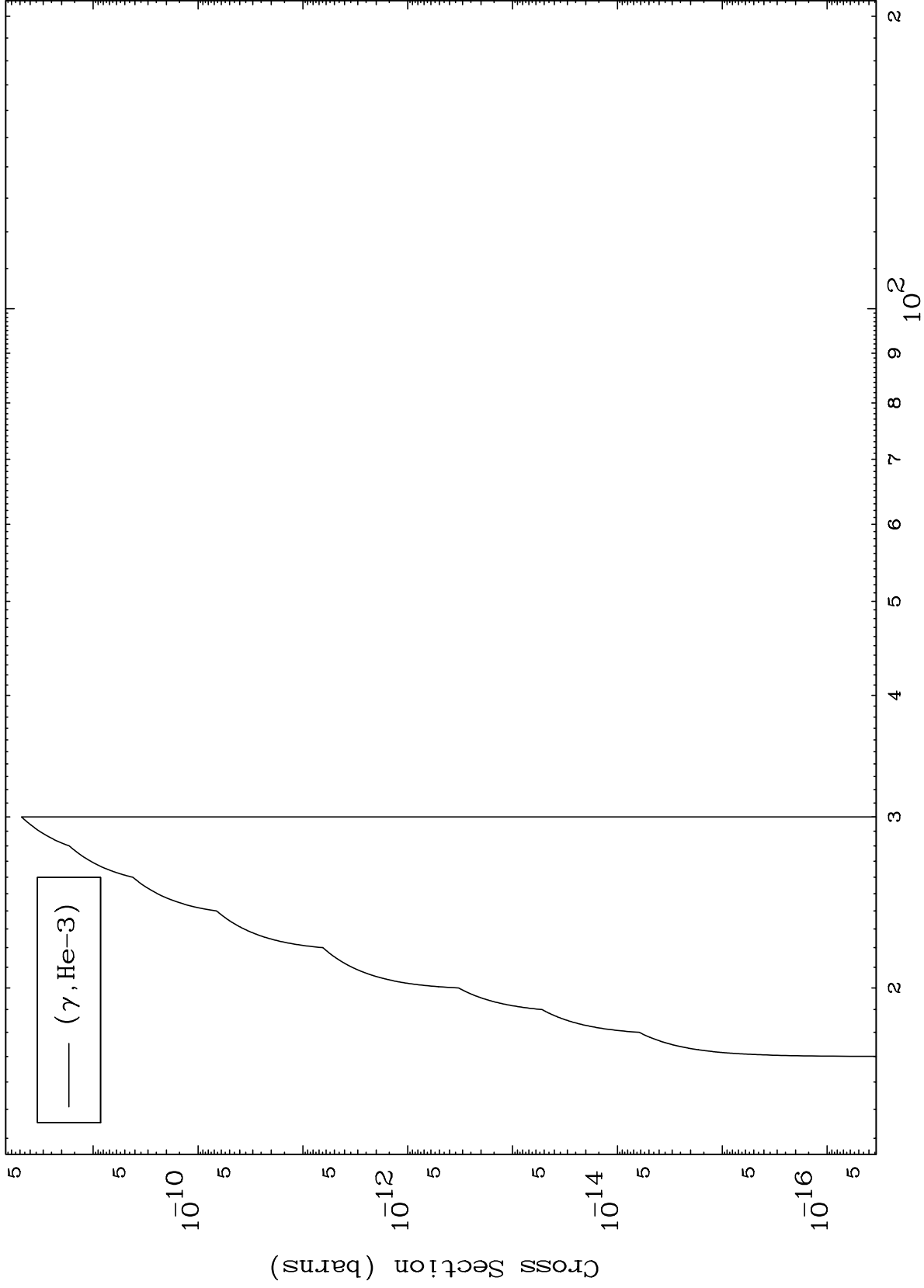
67-Ho-156



8

Incident Energy (MeV)

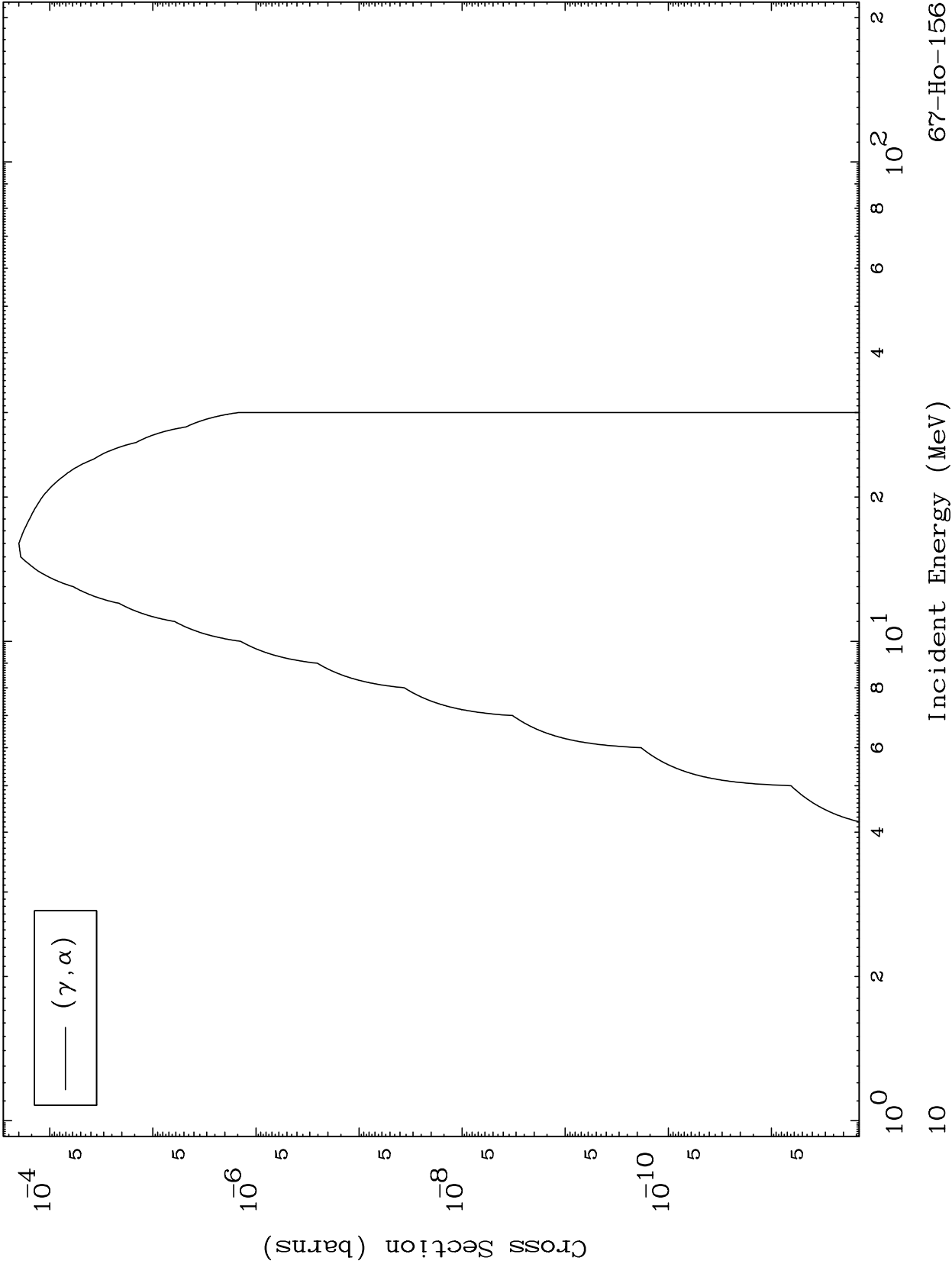
67-Ho-156



MAT 6700

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

67-Ho-156



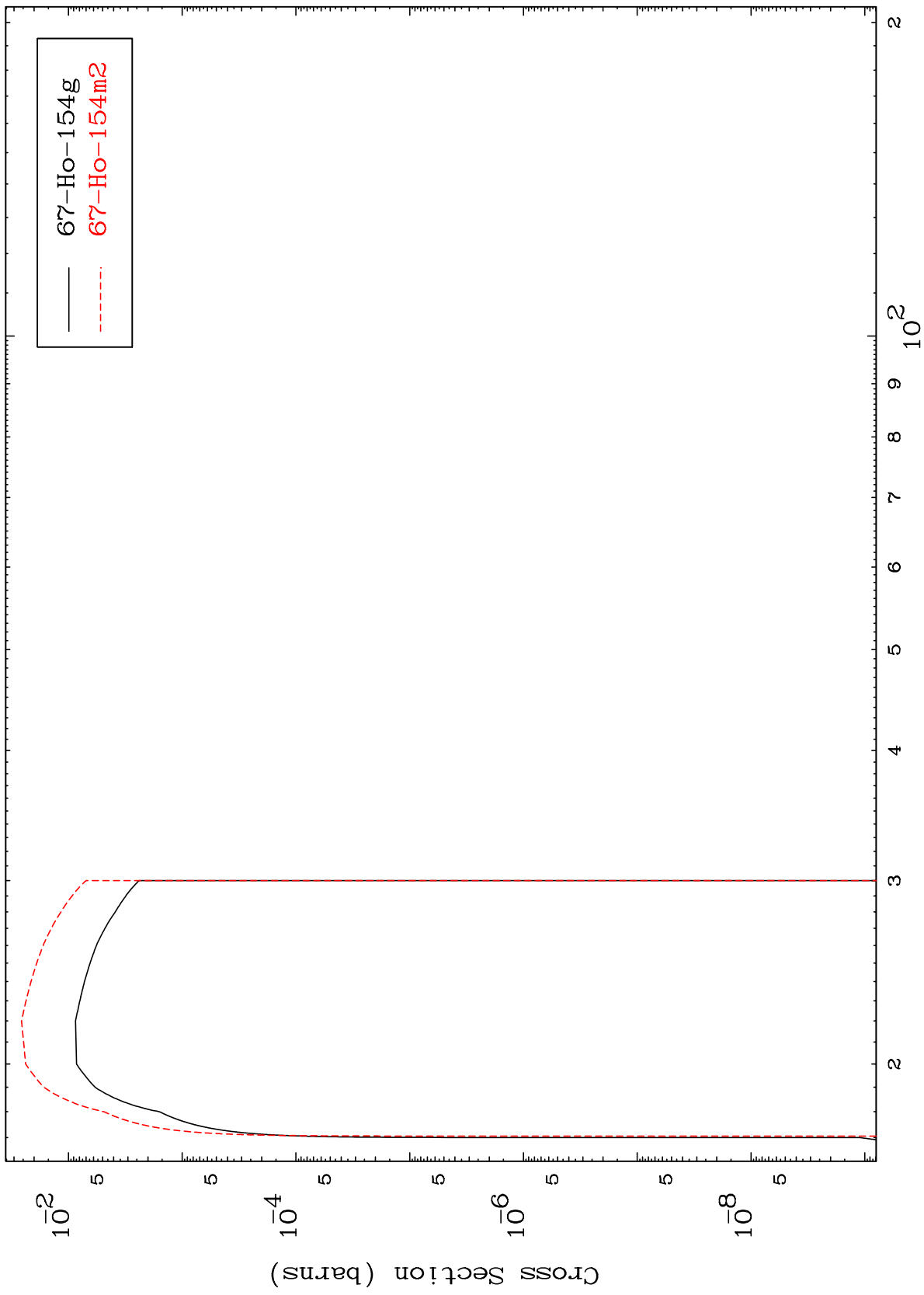
67-Ho-156

Incident Energy (MeV)

MAT 6700

67-Ho-156

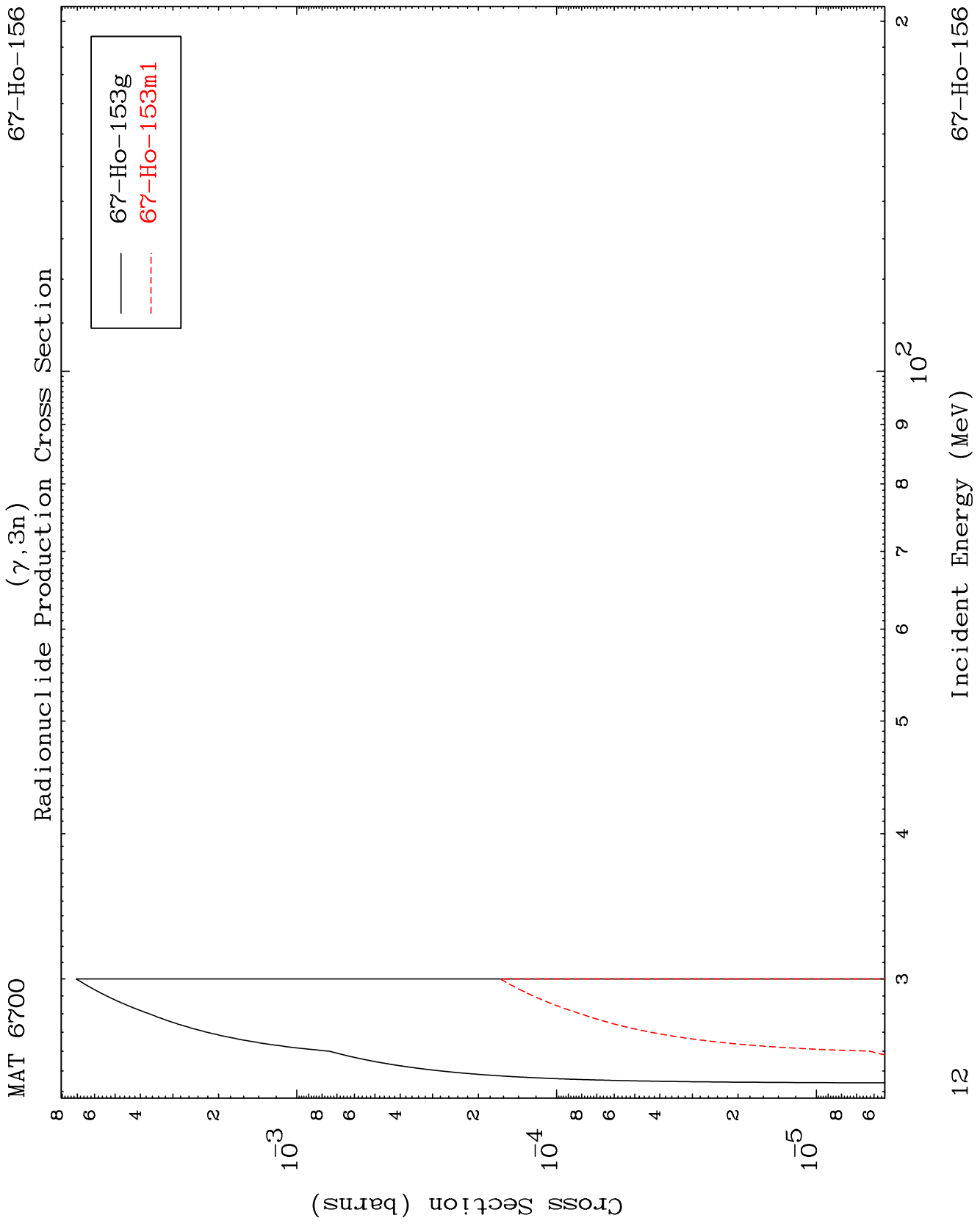
( $\gamma, 2n$ )  
Radionuclide Production Cross Section



11

Incident Energy (MeV)

67-Ho-156

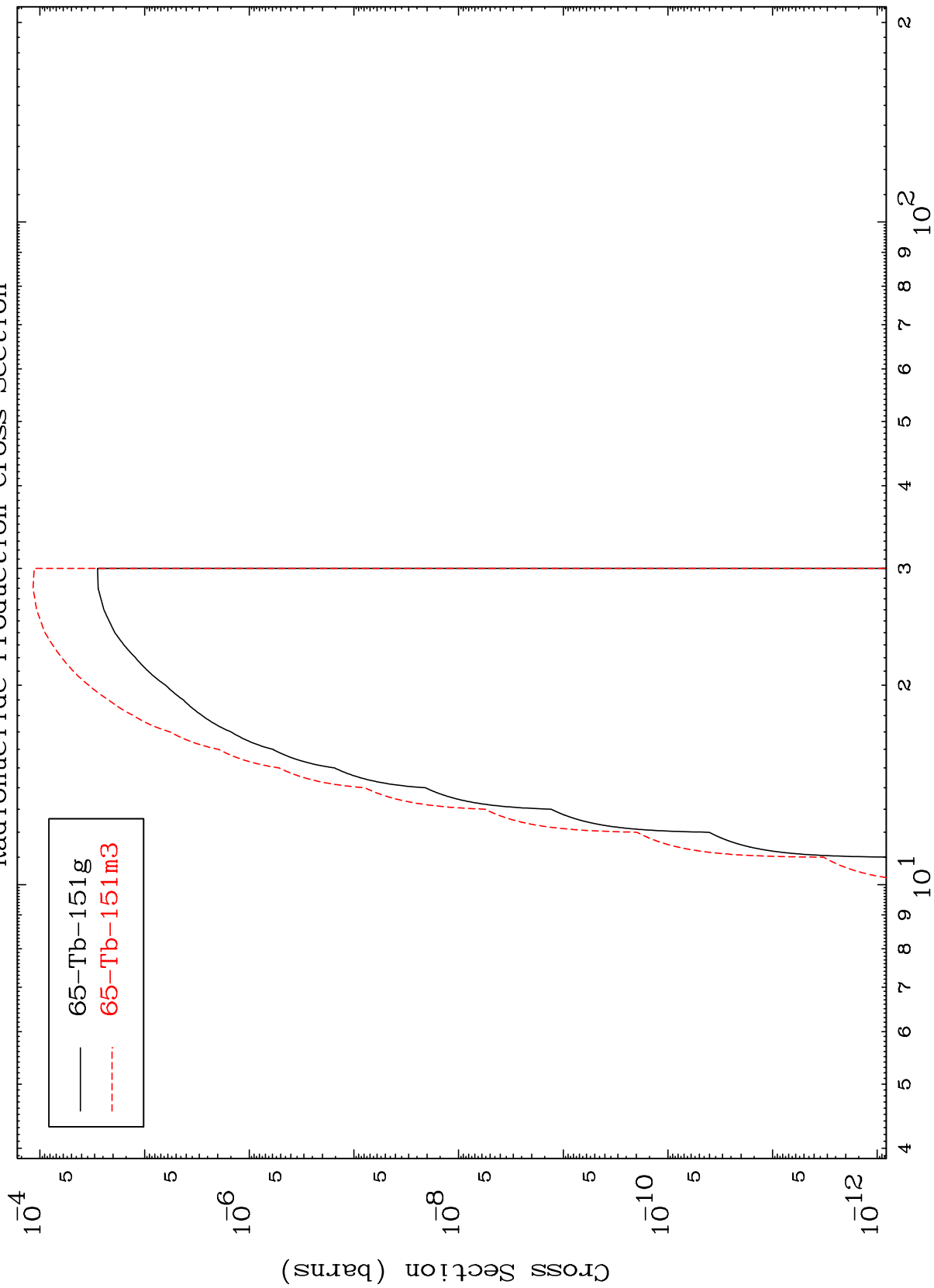


MAT 6700

67-Ho-156

$(\gamma, n')$   $\alpha$

Radionuclide Production Cross Section



13

Incident Energy (MeV)

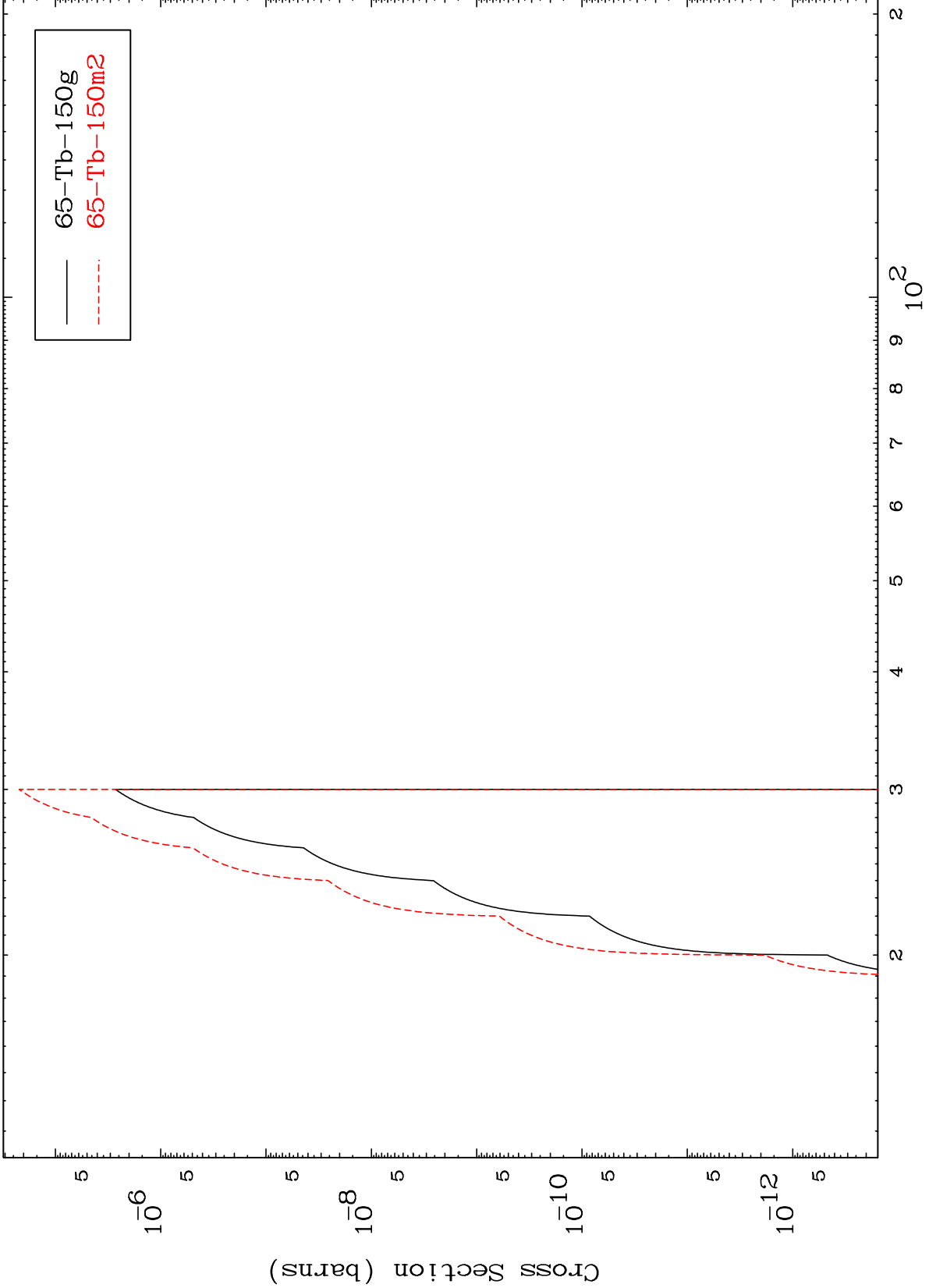
67-Ho-156

MAT 6700

$(\gamma, 2n) \alpha$

67-Ho-156

Radionuclide Production Cross Section



65-Tb-150g  
65-Tb-150m2

14

Incident Energy (MeV)

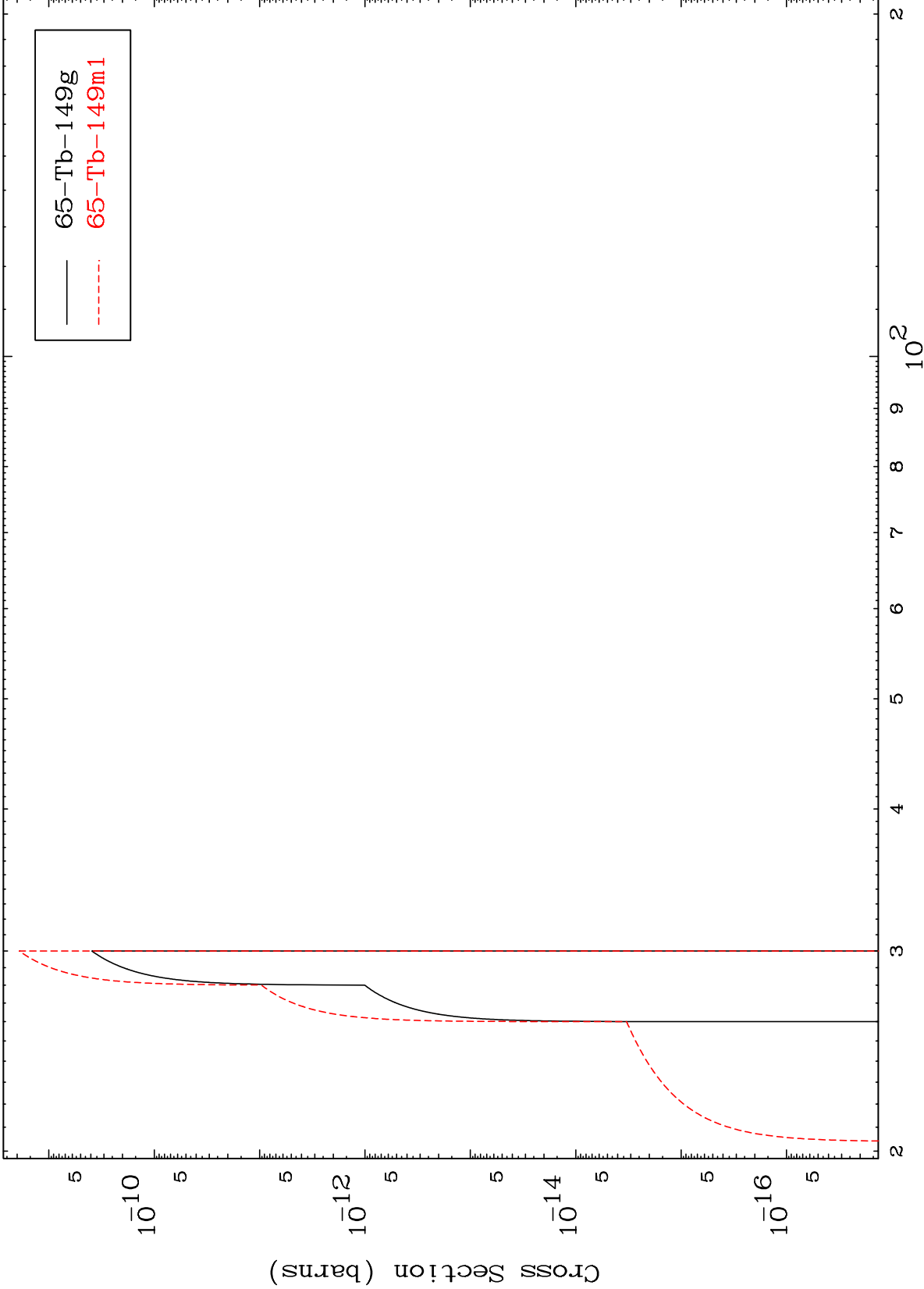
67-Ho-156

MAT 6700

$(\gamma, 3n) \alpha$

67-Ho-156

Radionuclide Production Cross Section



15

Incident Energy (MeV)

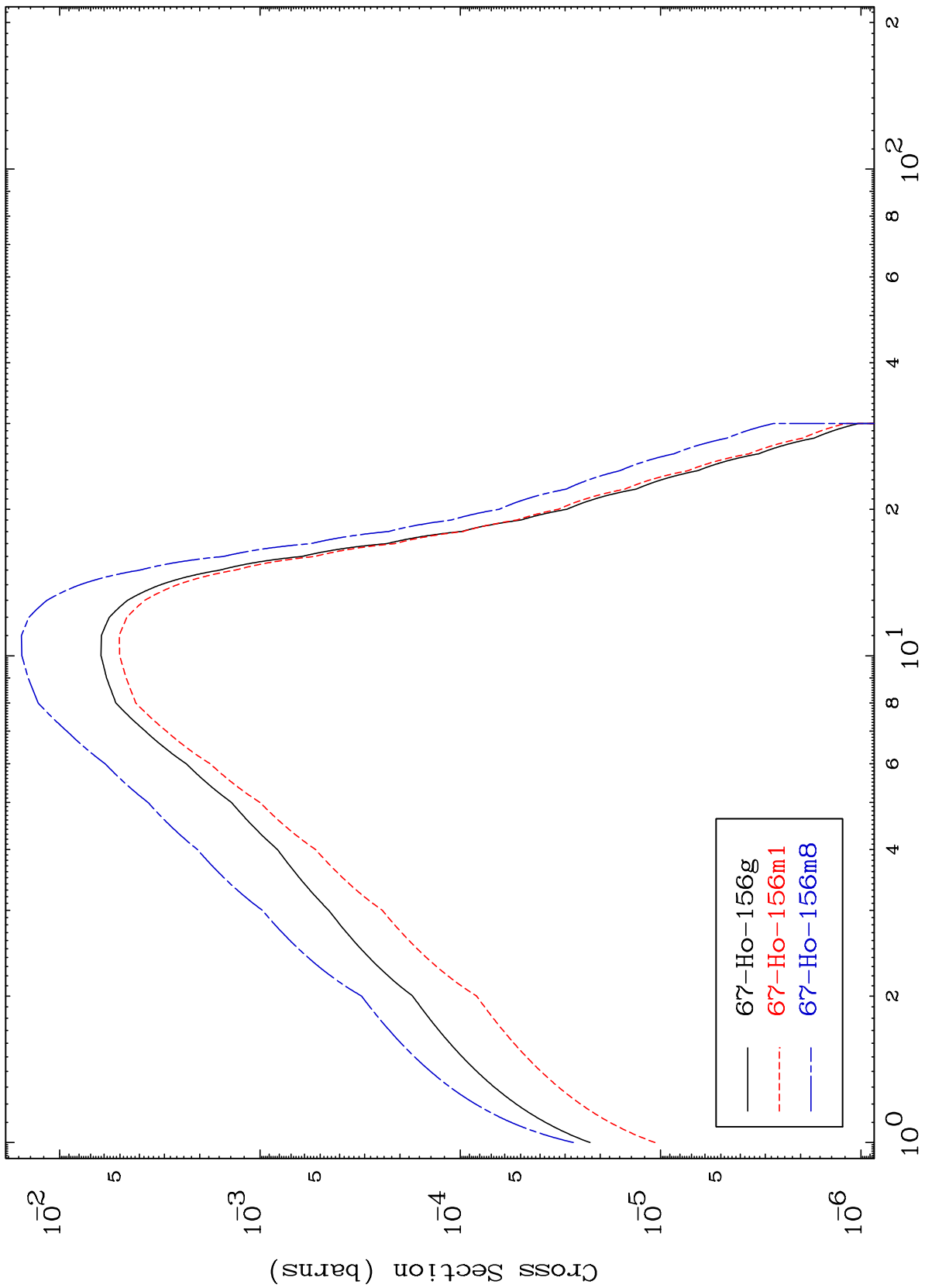
67-Ho-156



MAT 6700

<sup>67</sup>Ho-156

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



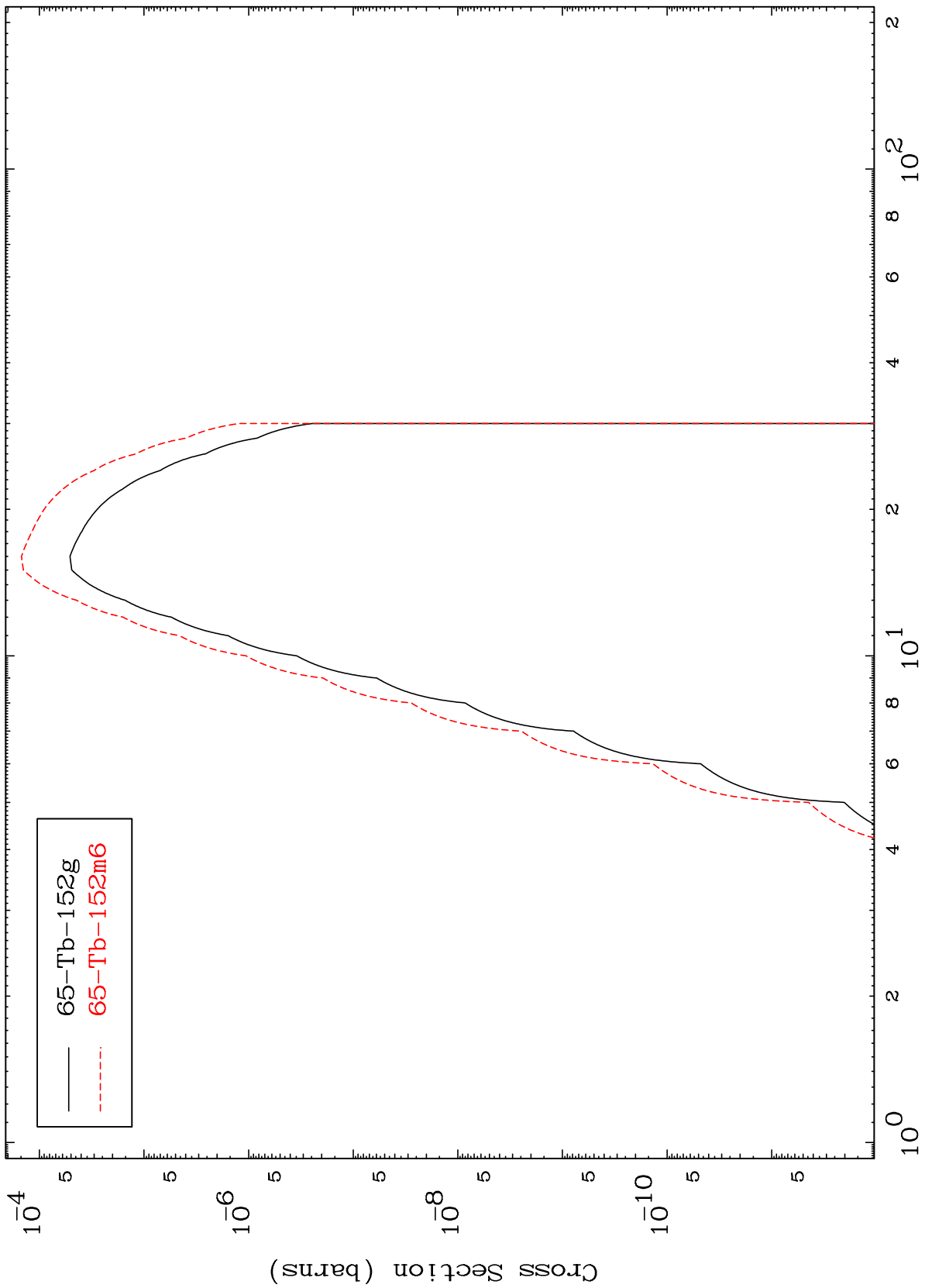
Incident Energy (MeV)

<sup>67</sup>Ho-156

MAT 6700

67-Ho-156

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



Incident Energy (MeV)

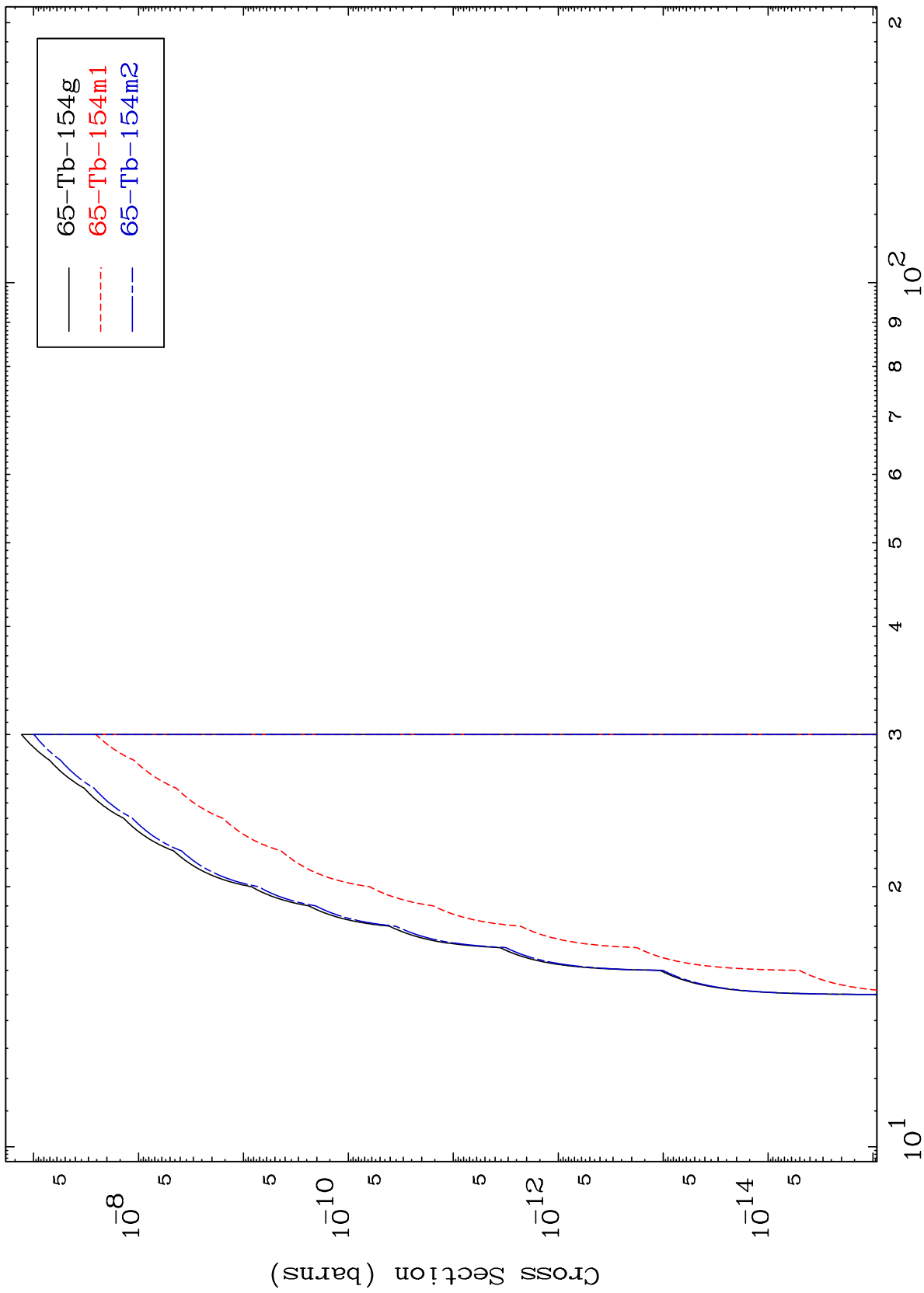
67-Ho-156

17

MAT 6700

67-Ho-156

( $\gamma, 2p$ )  
Radionuclide Production Cross Section



67-Ho-156

Incident Energy (MeV)

18