

Program EVALPLOT  
(Version 2018-1)

by

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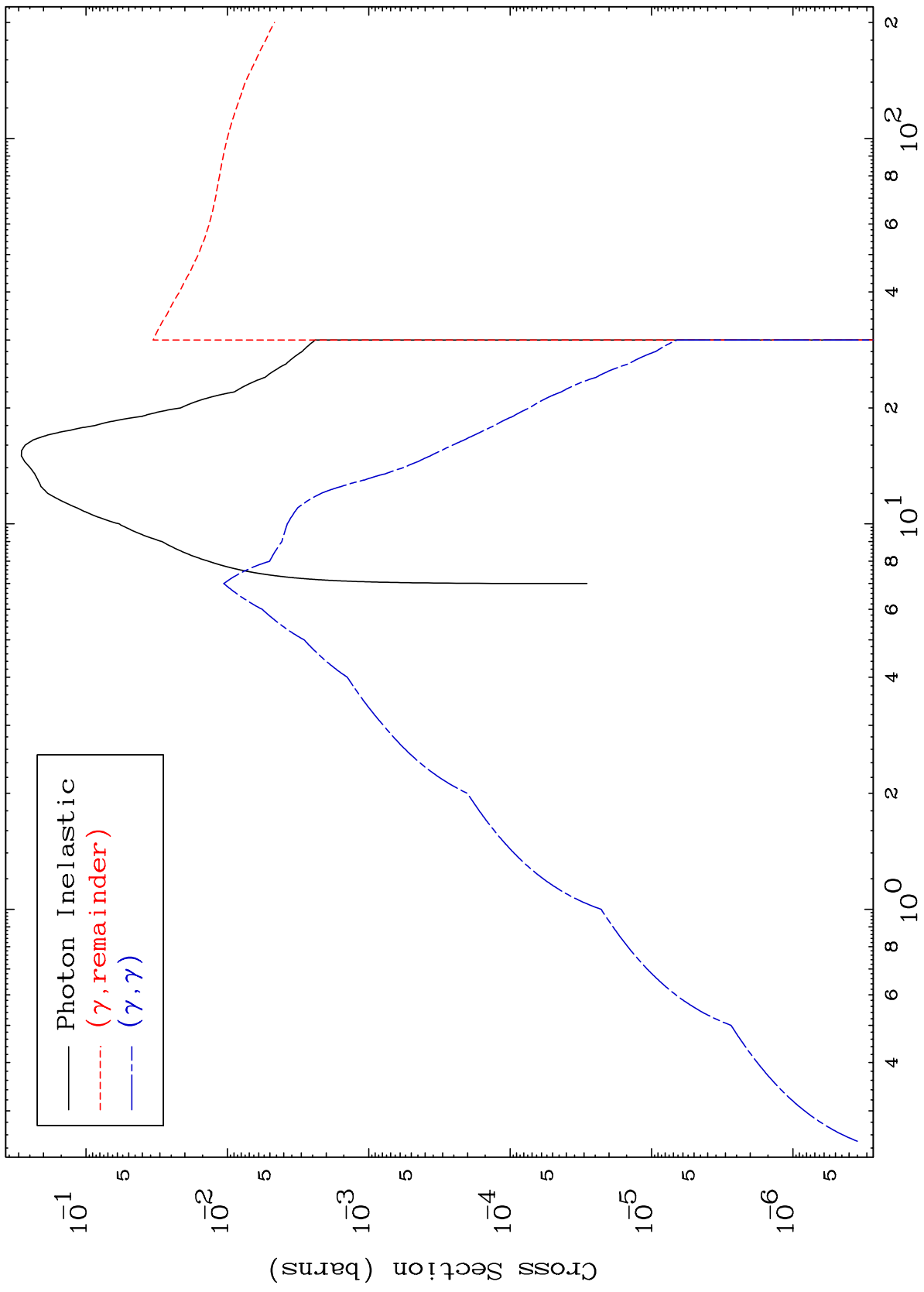
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6518

Photon Major  
0 Kelvin Cross Sections

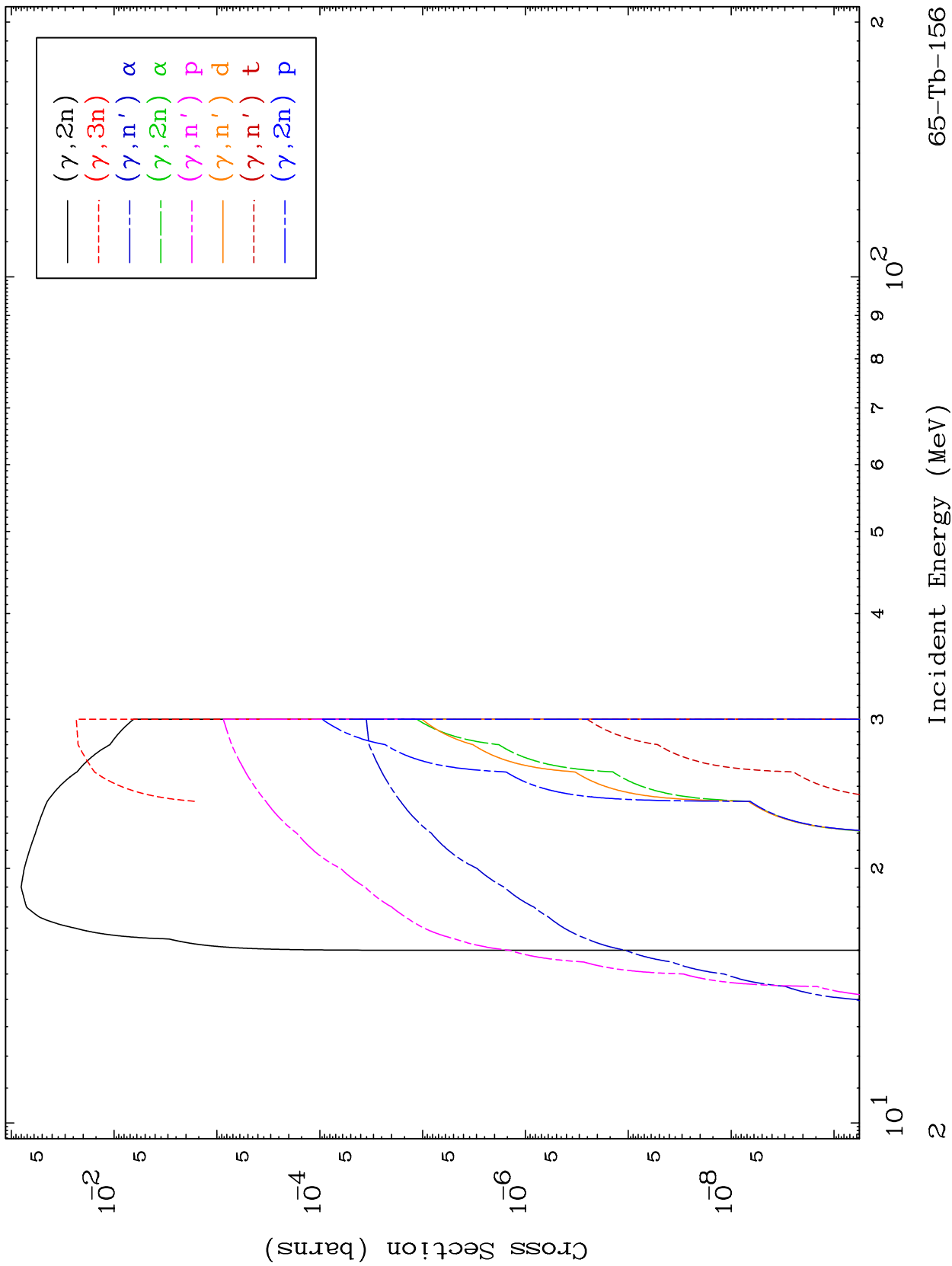
65-Tb-156



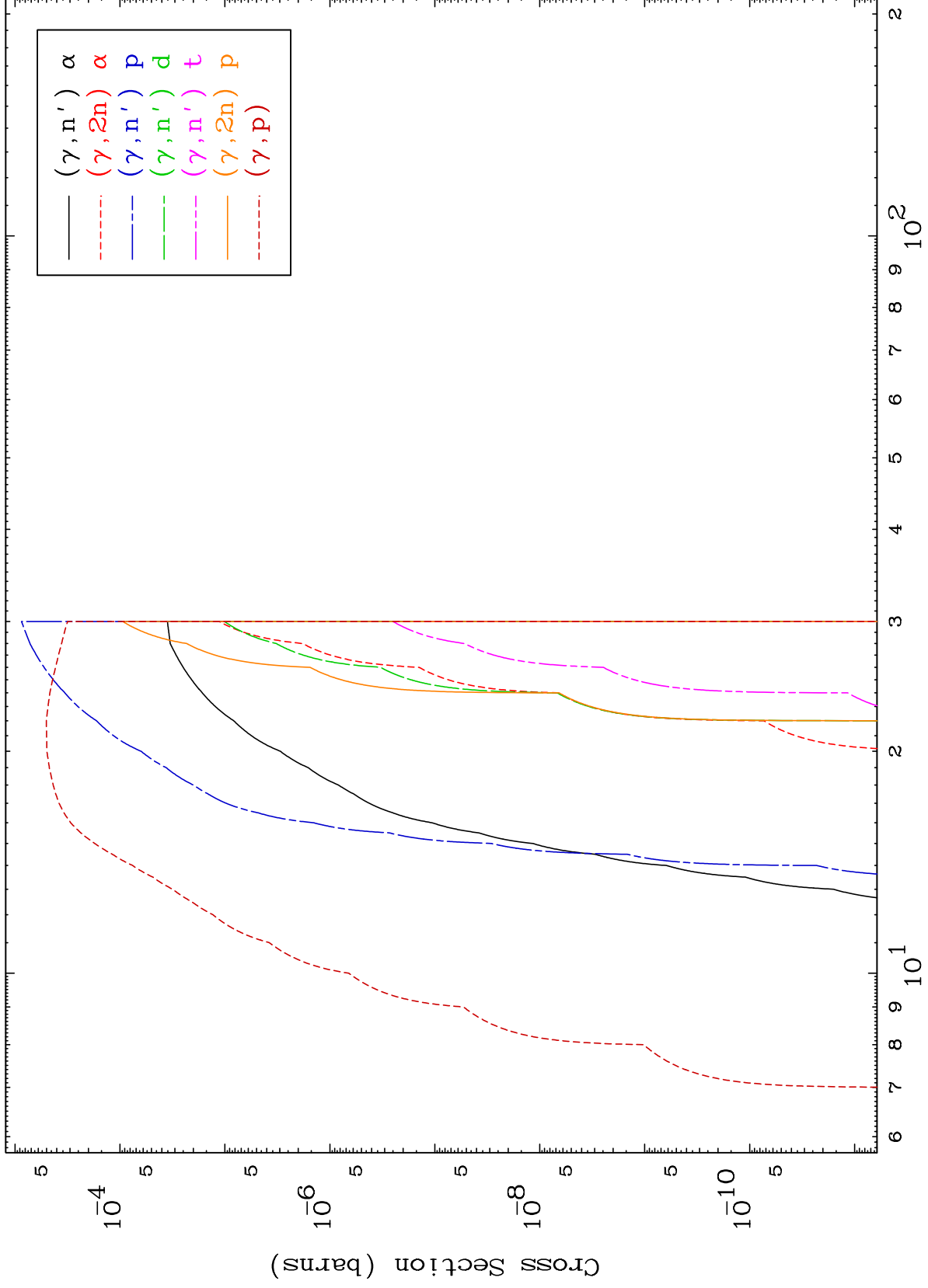
MAT 6518

Photon Neutron Production  
0 Kelvin Cross Sections

65-Tb-156



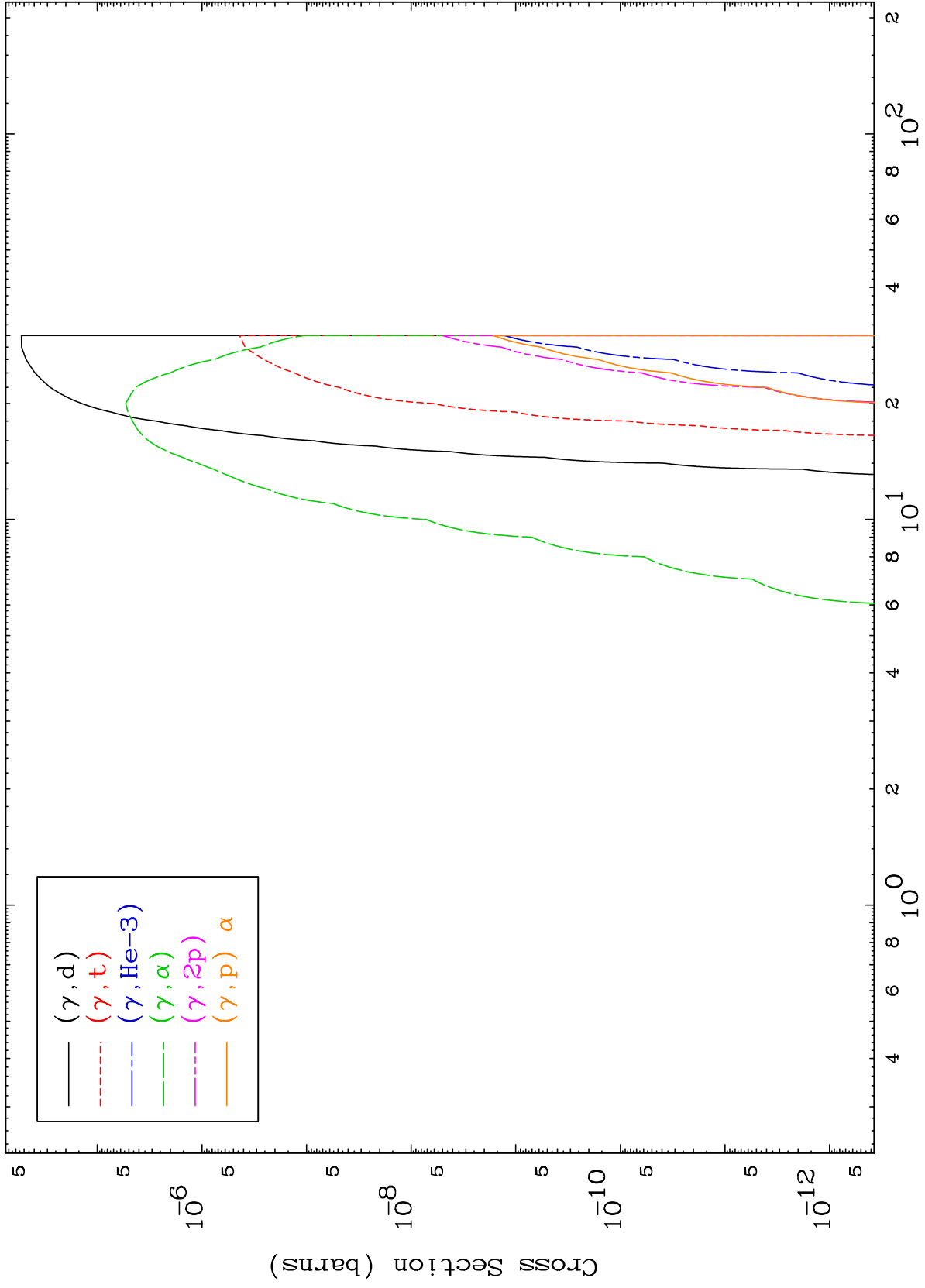
65-Tb-156



MAT 6518

Photon Charged Particle  
0 Kelvin Cross Sections

65-Tb-156

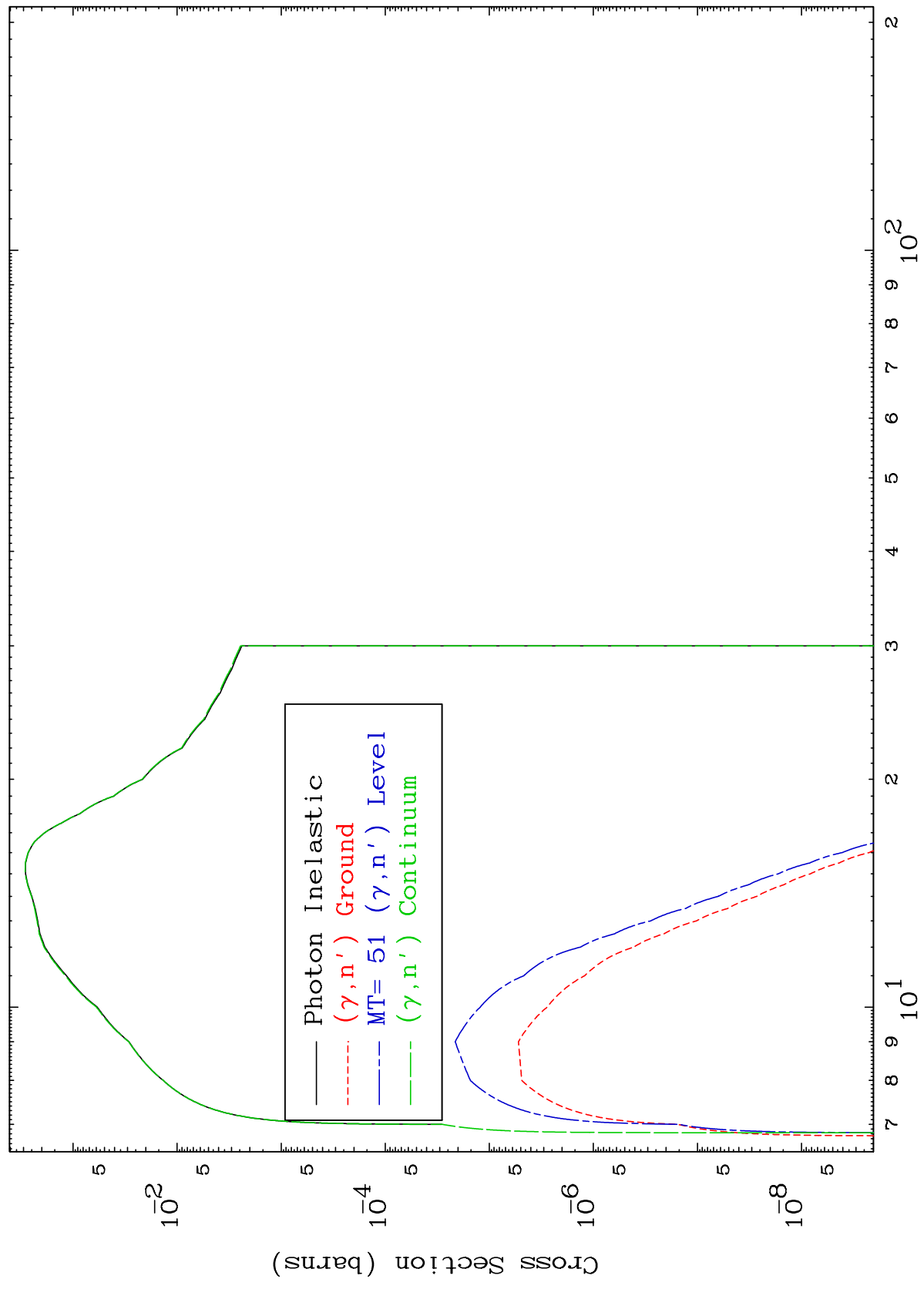


MAT 6518

( $\gamma, n'$ ) Level

65-Tb-156

0 Kelvin Cross Sections



5

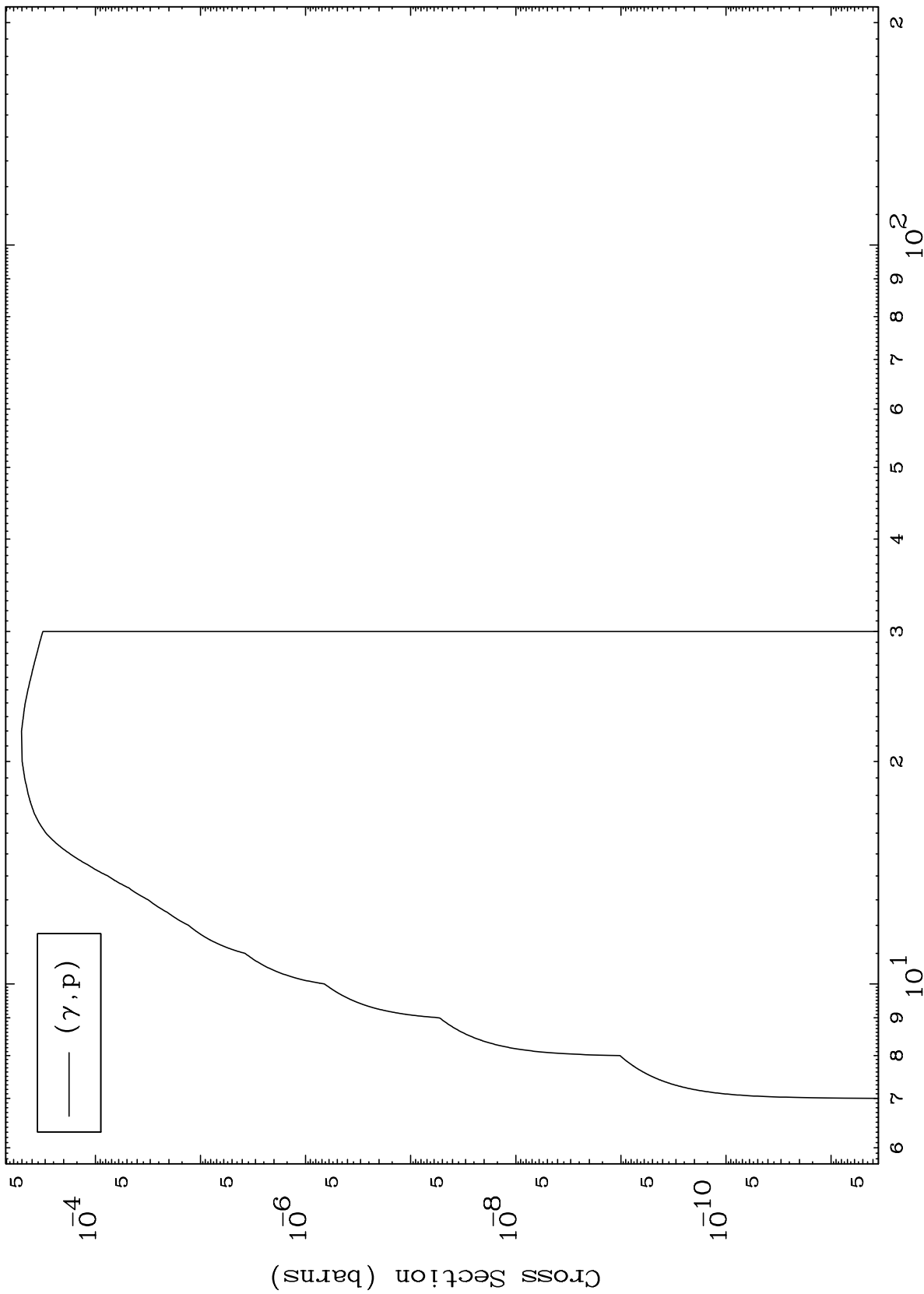
Incident Energy (MeV)

65-Tb-156

MAT 6518

65-Tb-156

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



65-Tb-156

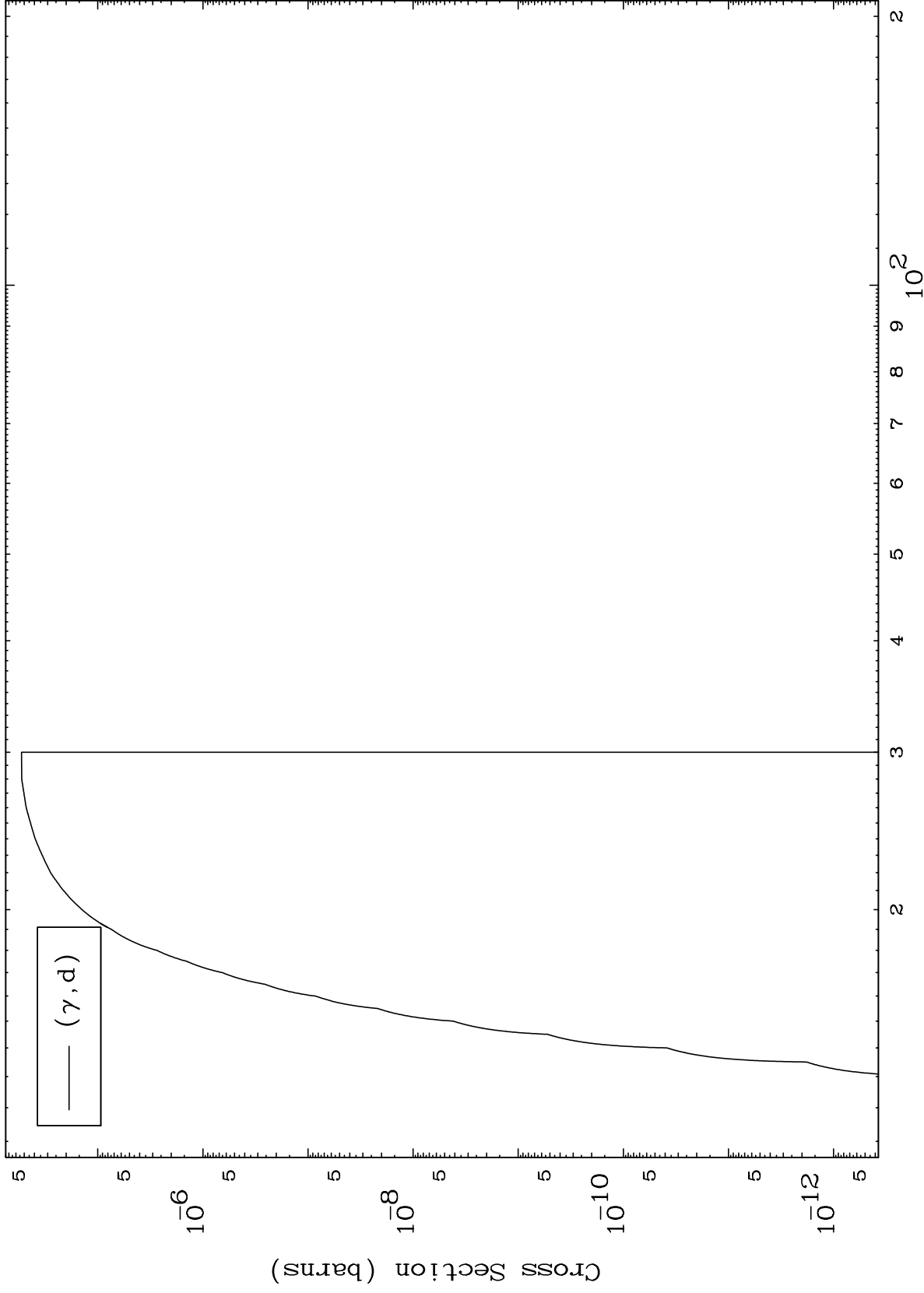
Incident Energy (MeV)

6

MAT 6518

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

65-Tb-156



7

Incident Energy (MeV)

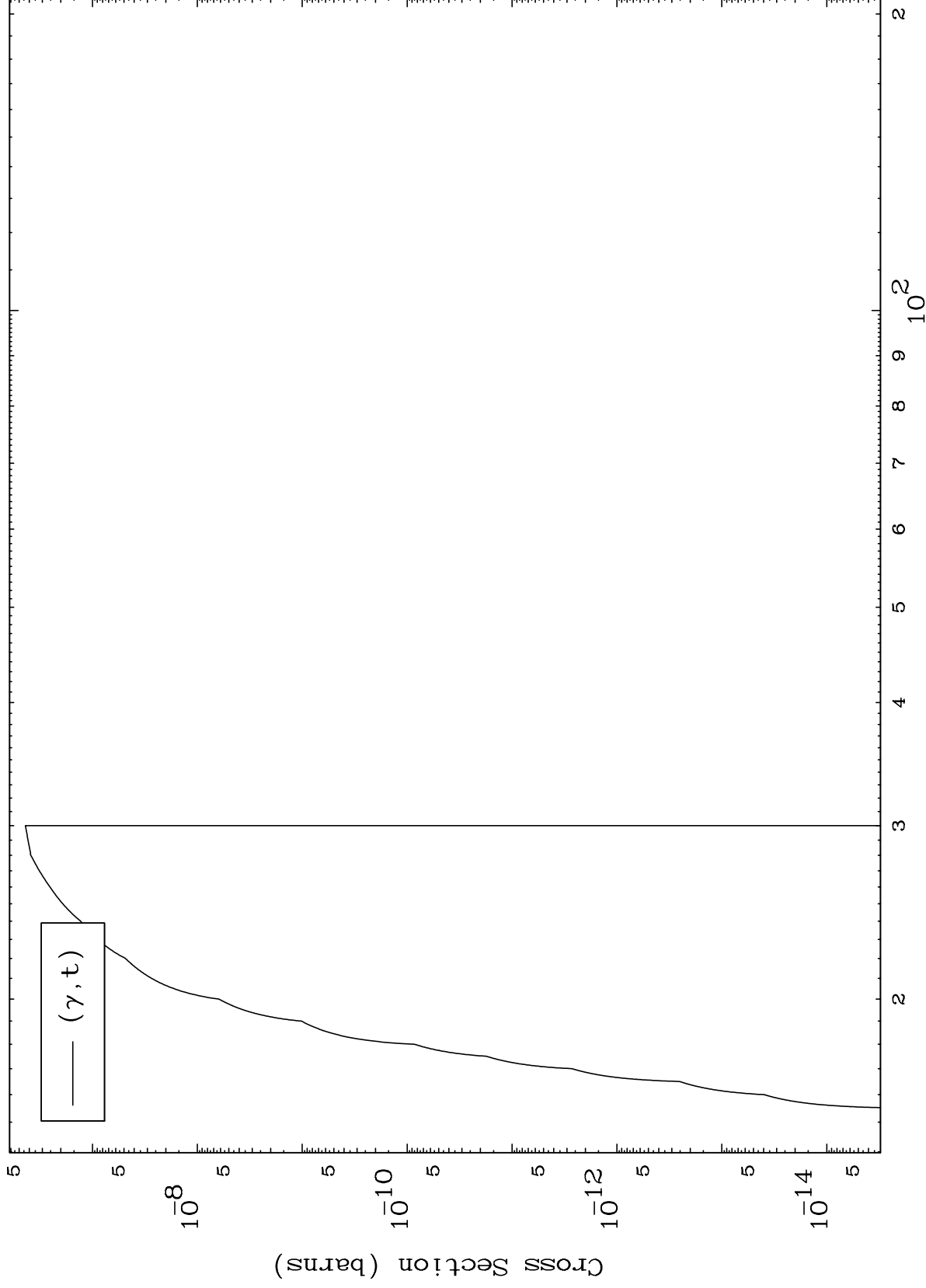
65-Tb-156



MAT 6518

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

65-Tb-156



8

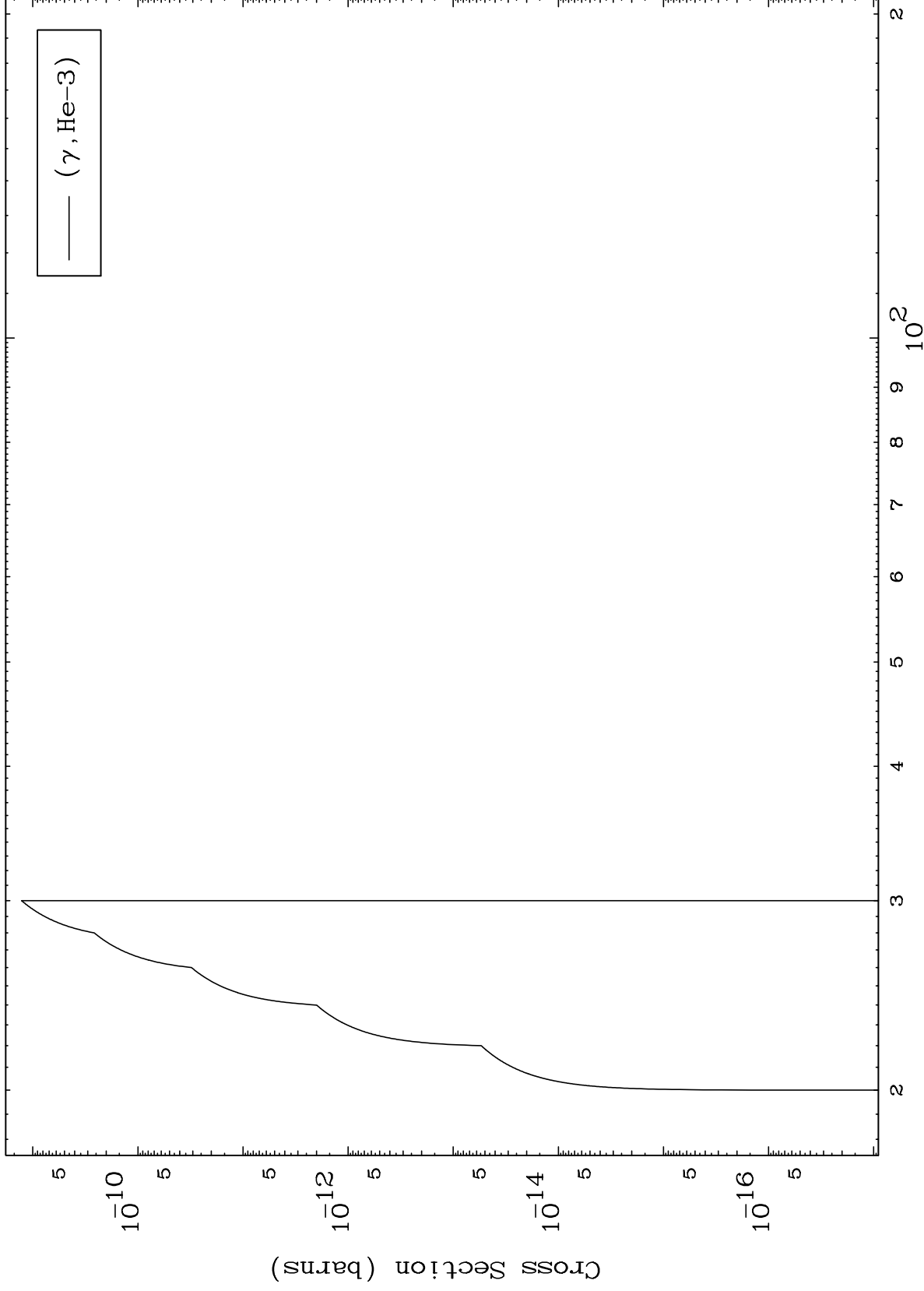
Incident Energy (MeV)

65-Tb-156

MAT 6518

( $\gamma, \text{He}3$ ) Levels  
0 Kelvin Cross Sections

65-Tb-156

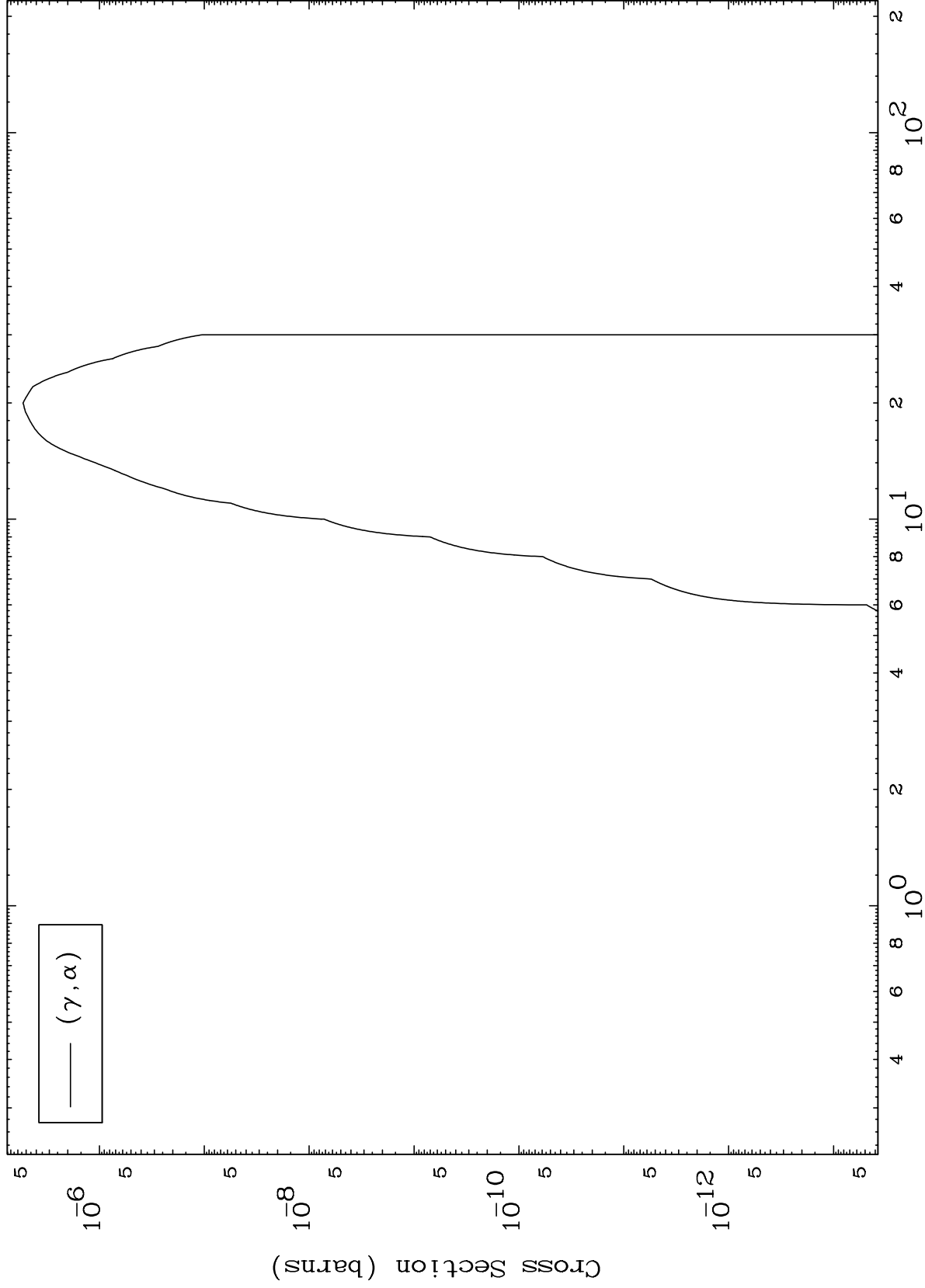


MAT 6518

( $\gamma, \alpha$ ) Levels

65-Tb-156

0 Kelvin Cross Sections



10

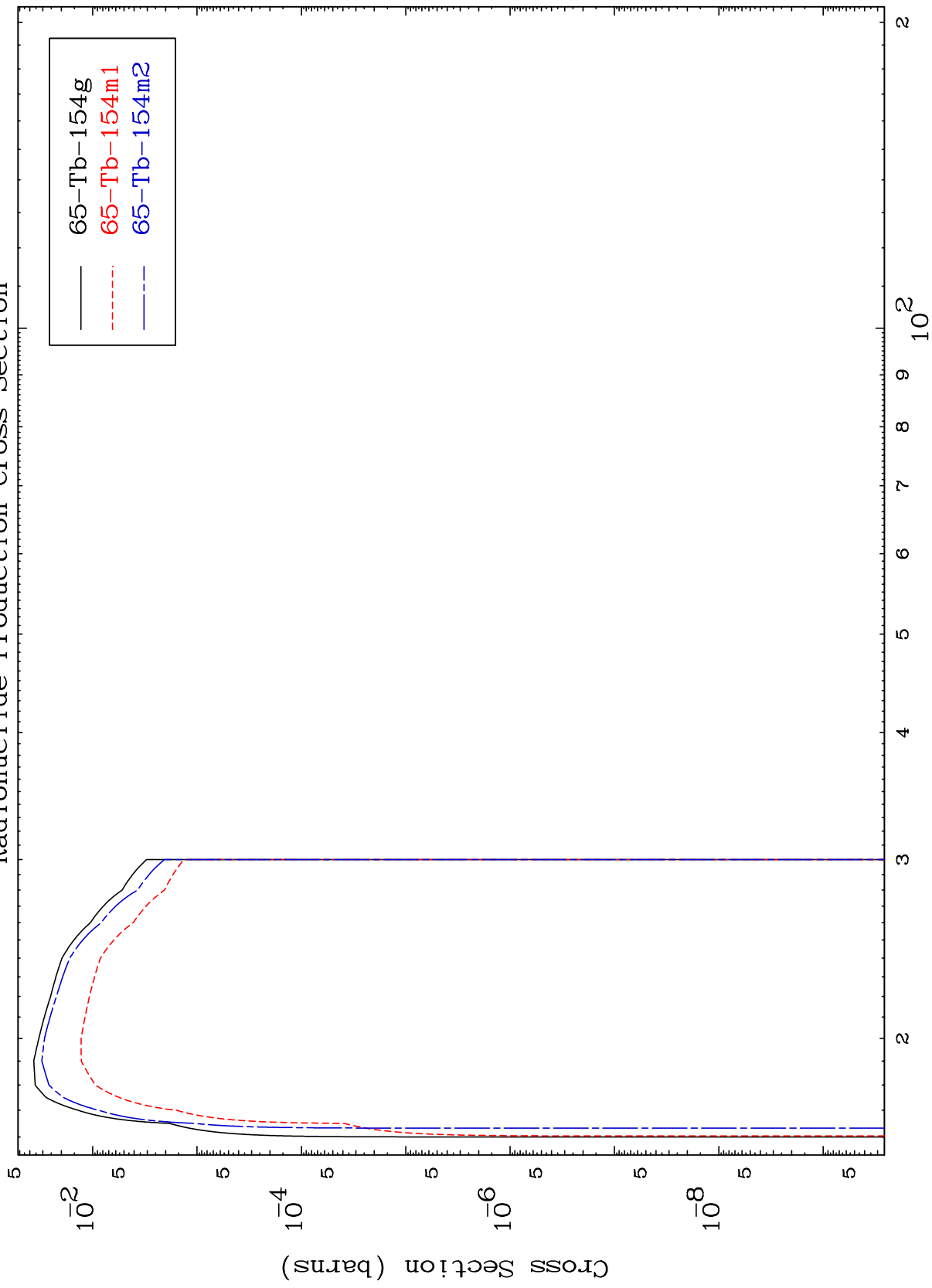
Incident Energy (MeV)

65-Tb-156

MAT 6518

65-Tb-156

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



11

Incident Energy (MeV)

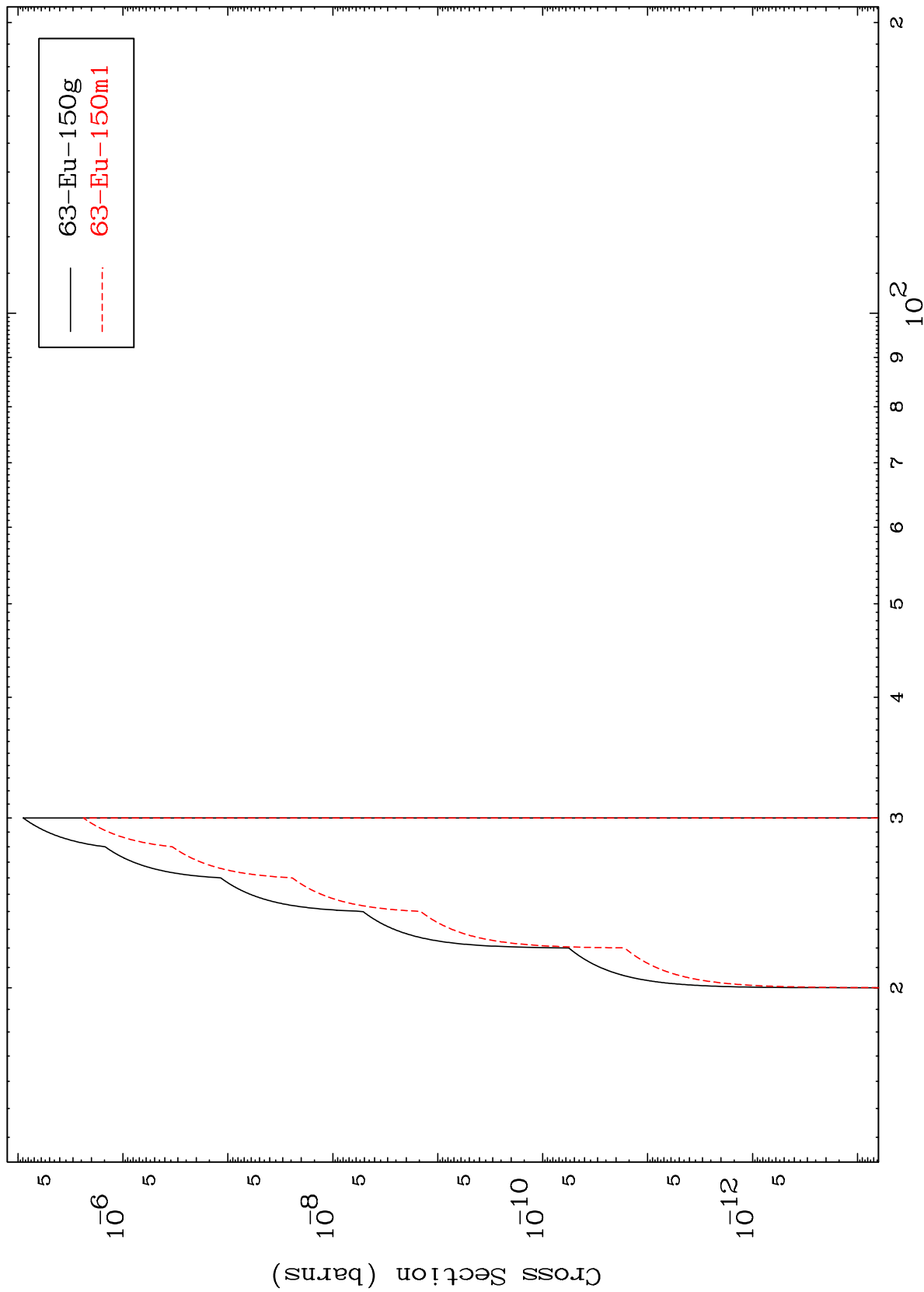
65-Tb-156

MAT 6518

$(\gamma, 2n) \alpha$

65-Tb-156

Radionuclide Production Cross Section



12

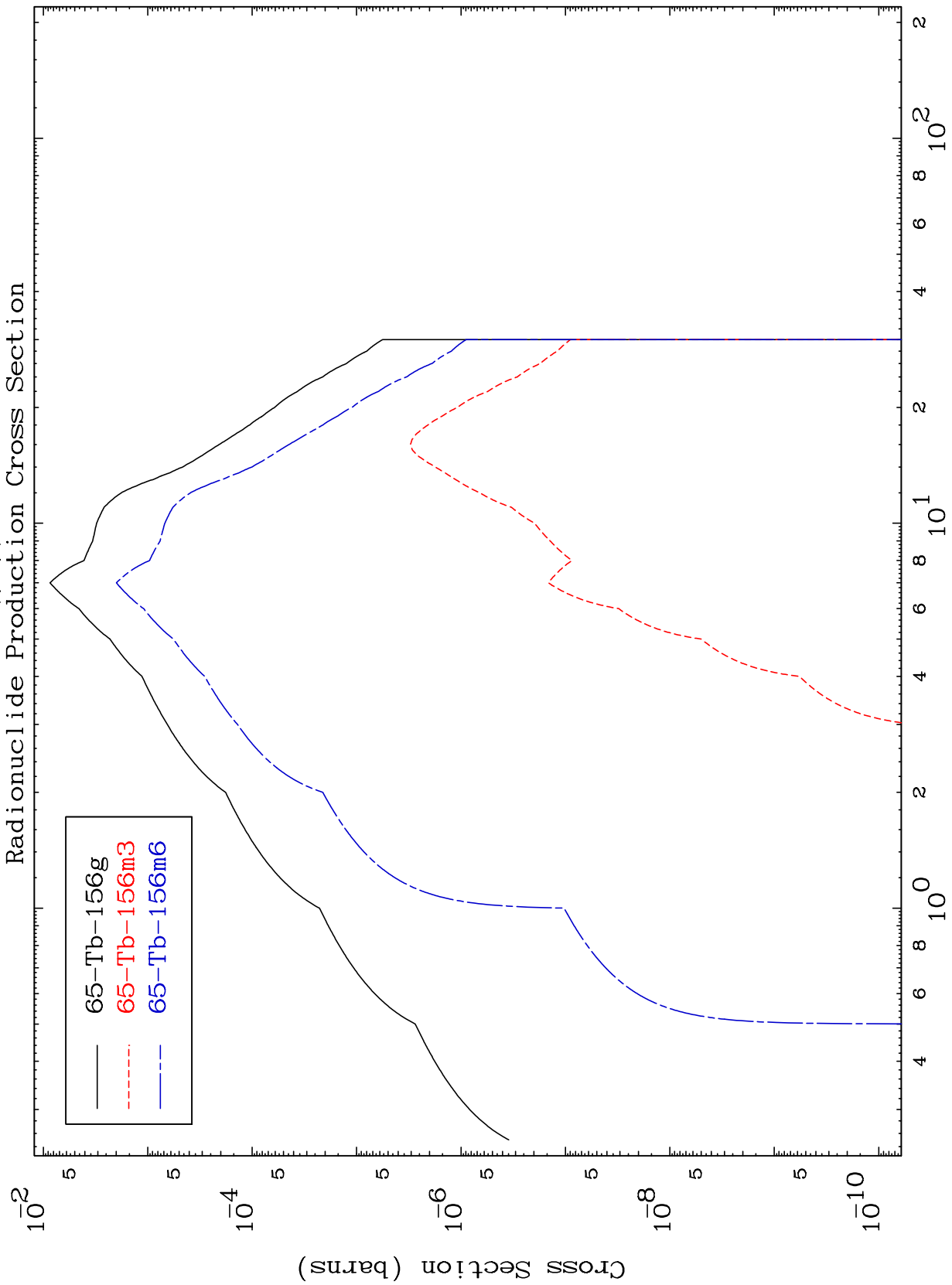
Incident Energy (MeV)

65-Tb-156

MAT 6518

65-Tb-156

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



13

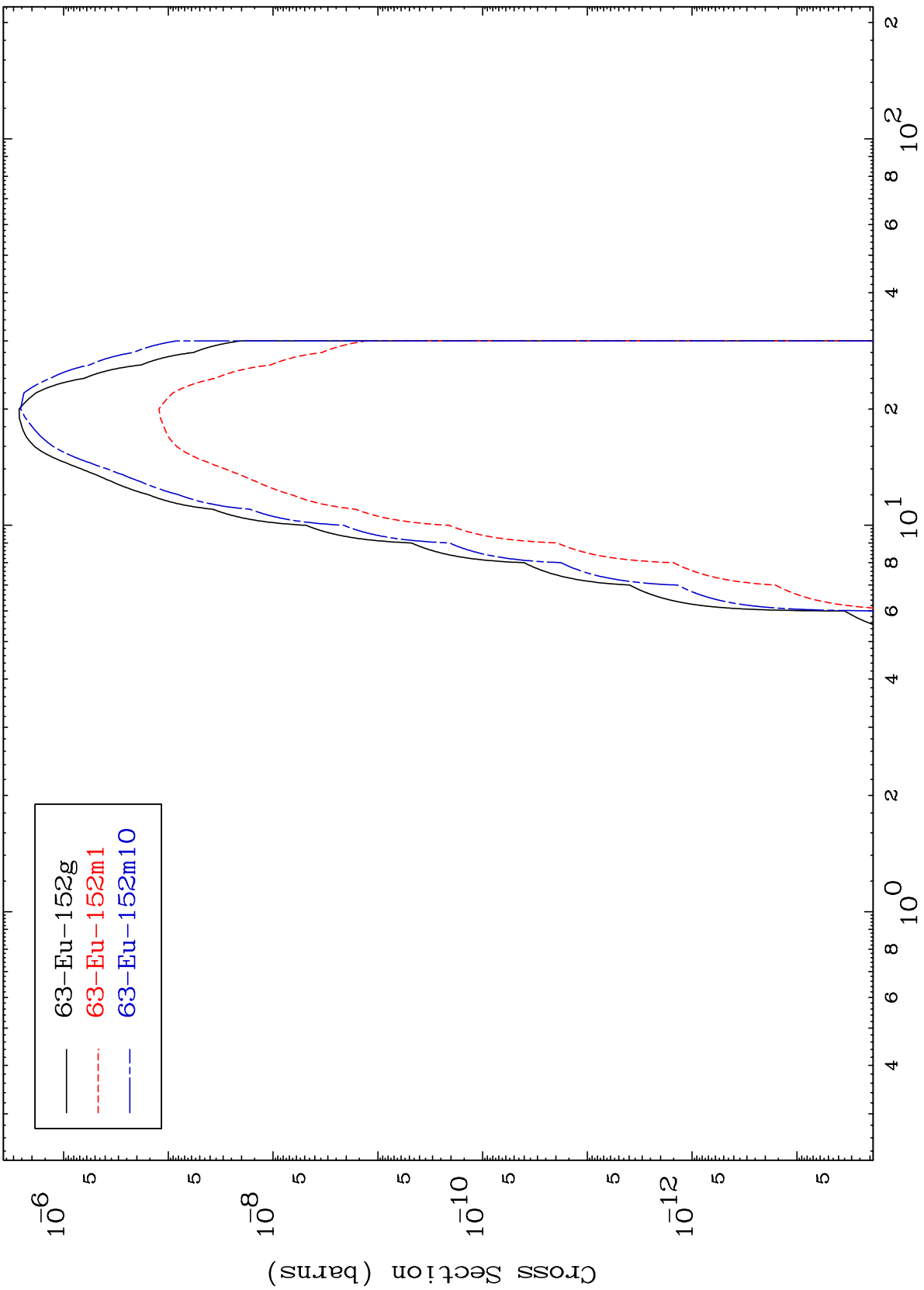
Incident Energy (MeV)

65-Tb-156

MAT 6518

65-Tb-156

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



65-Tb-156

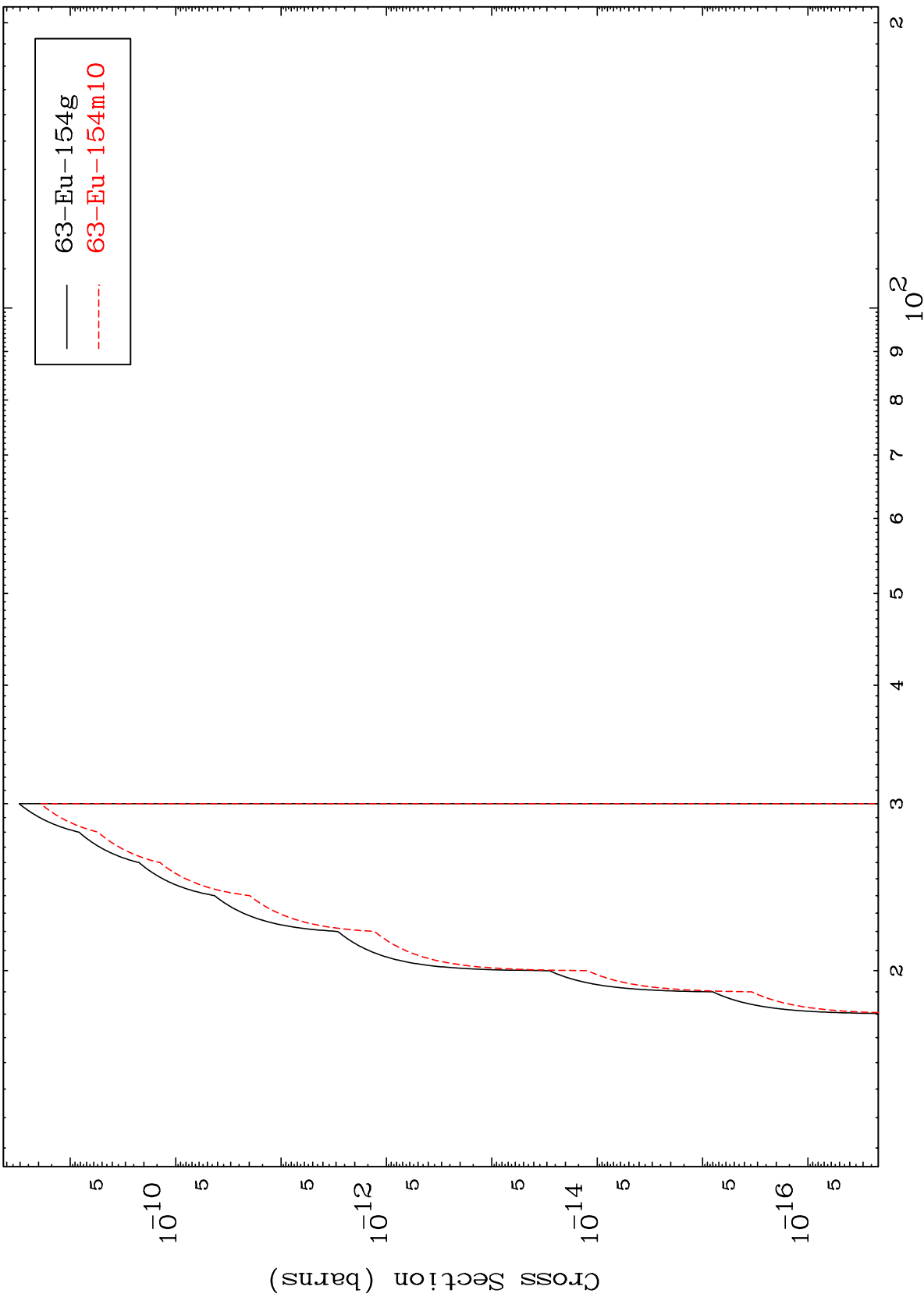
Incident Energy (MeV)

14

MAT 6518

65-Tb-156

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



15

Incident Energy (MeV)

65-Tb-156