

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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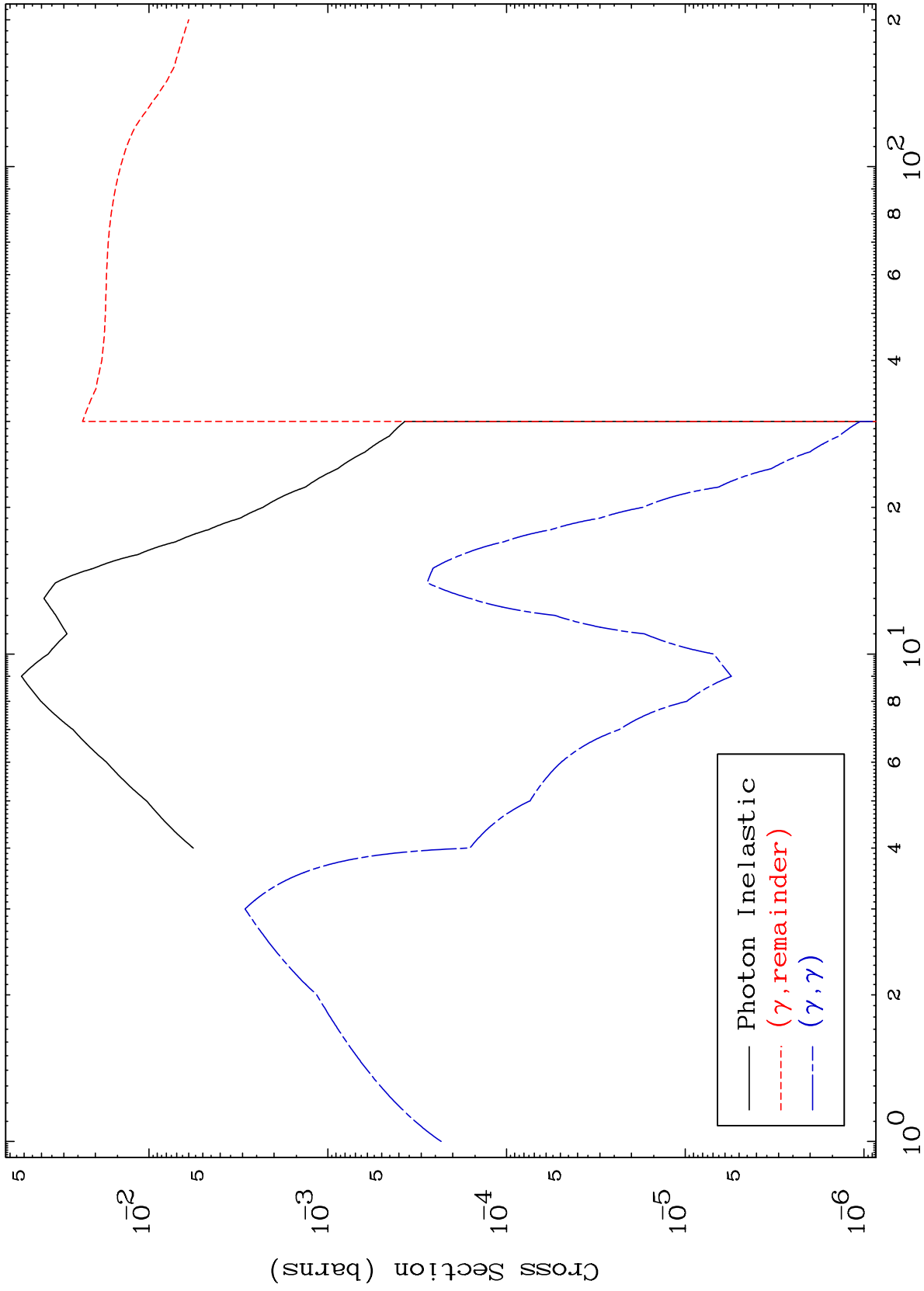
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8358

Photon Major  
0 Kelvin Cross Sections

83-Bi-220



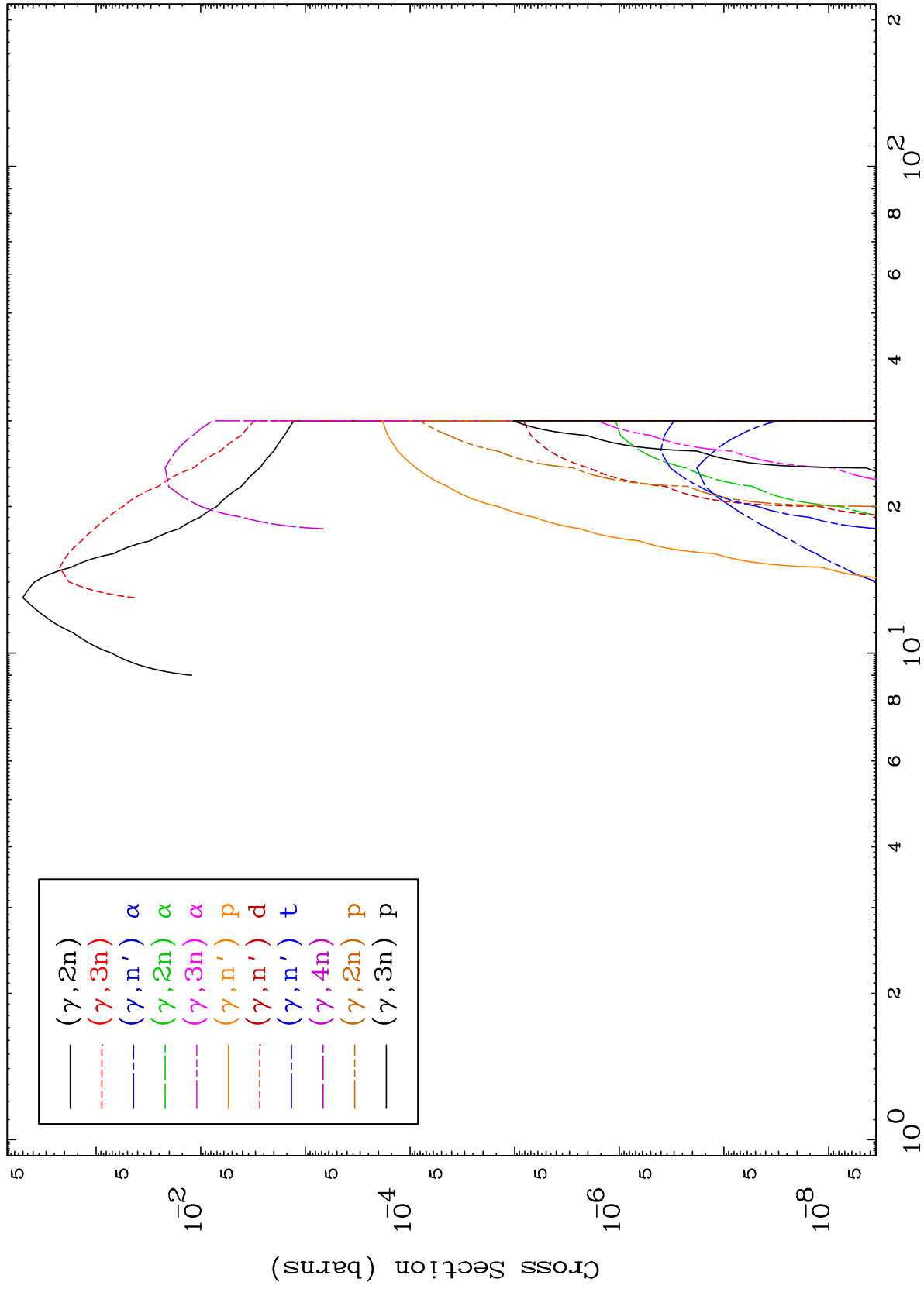
Incident Energy (MeV)

83-Bi-220

MAT 8358

Photon Neutron Production  
0 Kelvin Cross Sections

83-Bi-220



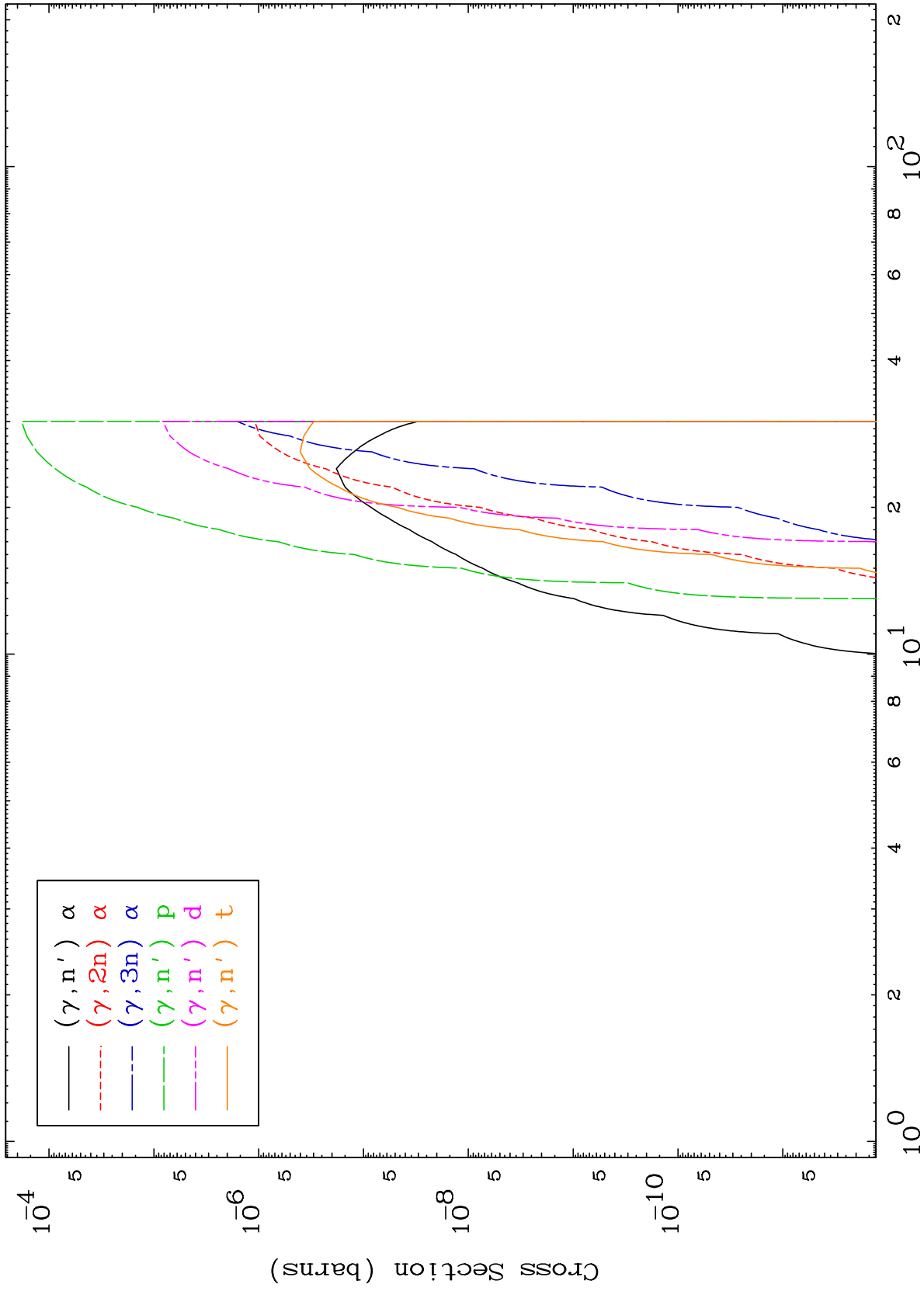
Incident Energy (MeV)

83-Bi-220

MAT 8358

Photon Charged Particle  
0 Kelvin Cross Sections

83-Bi-220



83-Bi-220

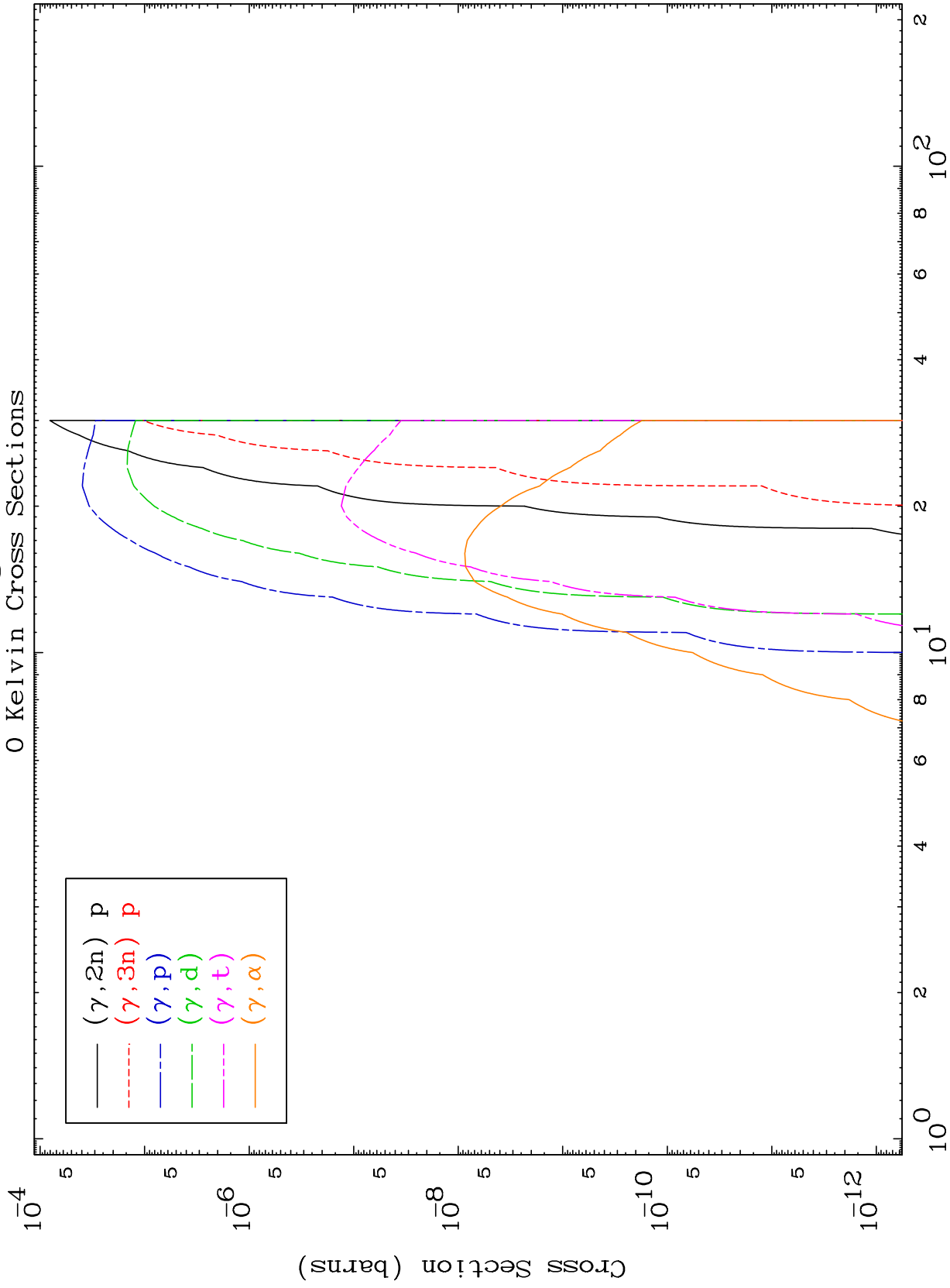
Incident Energy (MeV)

3

MAT 8358

Photon Charged Particle  
0 Kelvin Cross Sections

83-Bi-220



83-Bi-220

Incident Energy (MeV)

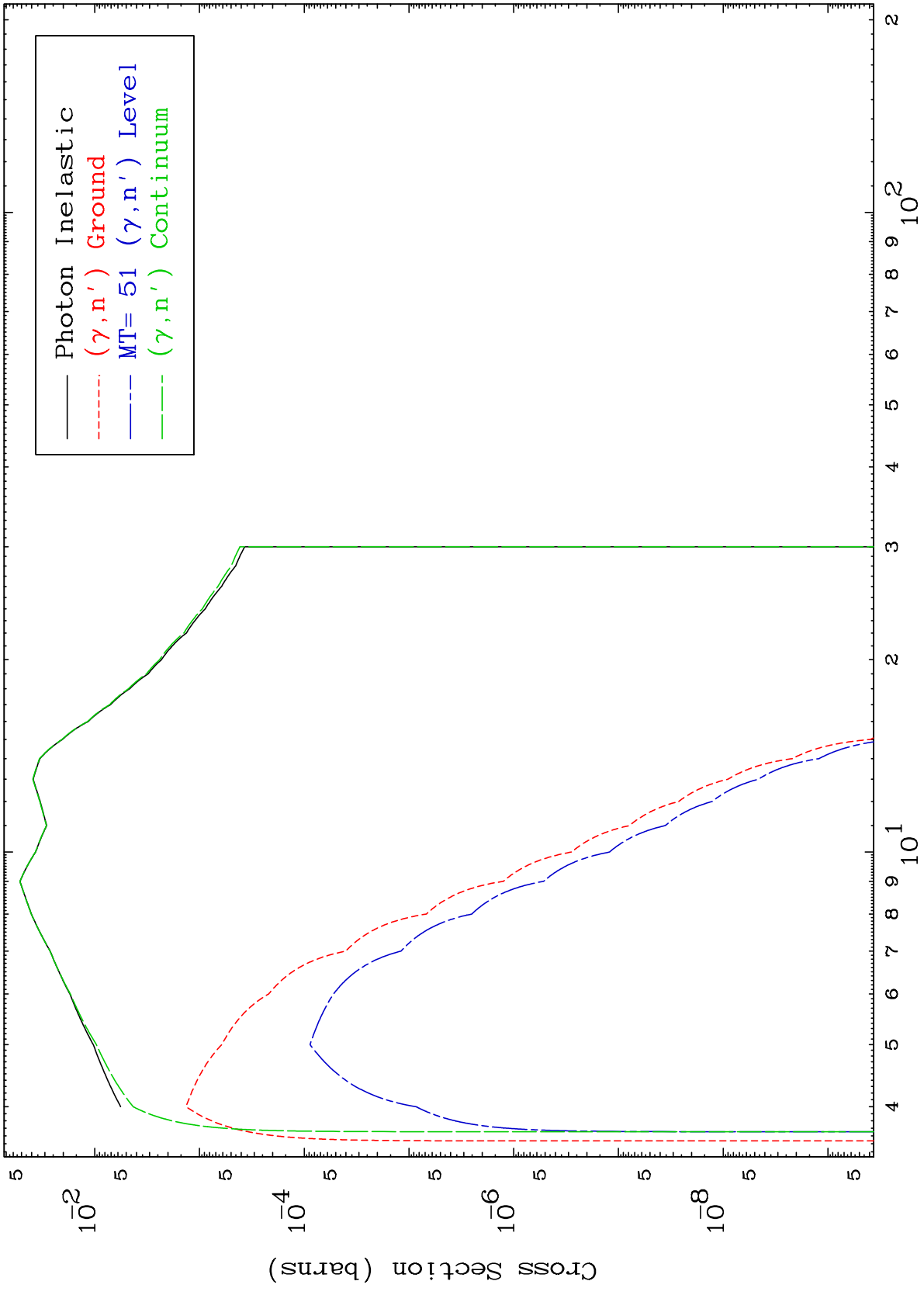
4

MAT 8358

( $\gamma, n'$ ) Level

83-Bi-220

0 Kelvin Cross Sections



5

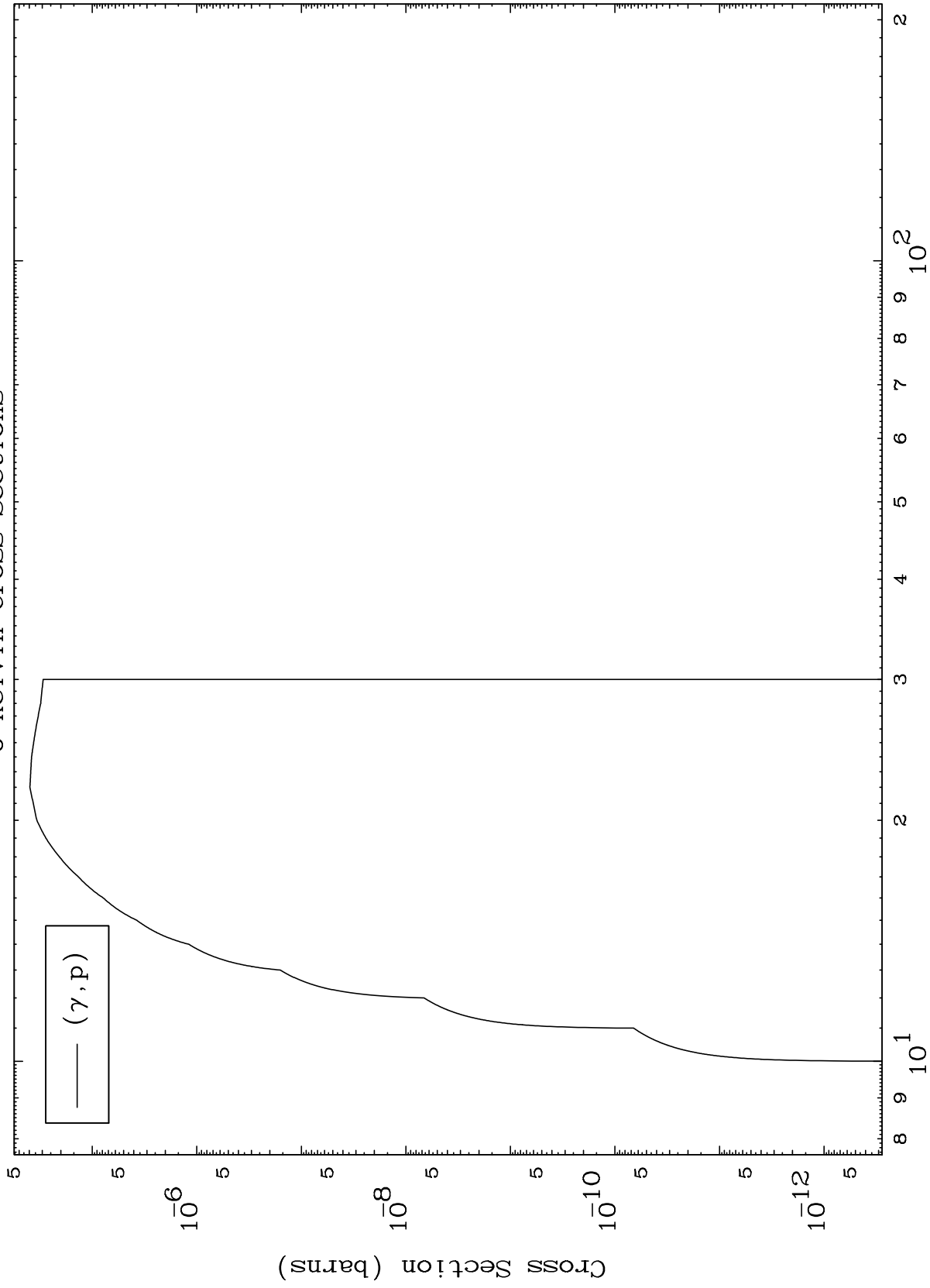
Incident Energy (MeV)

83-Bi-220

MAT 8358

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

83-Bi-220



6

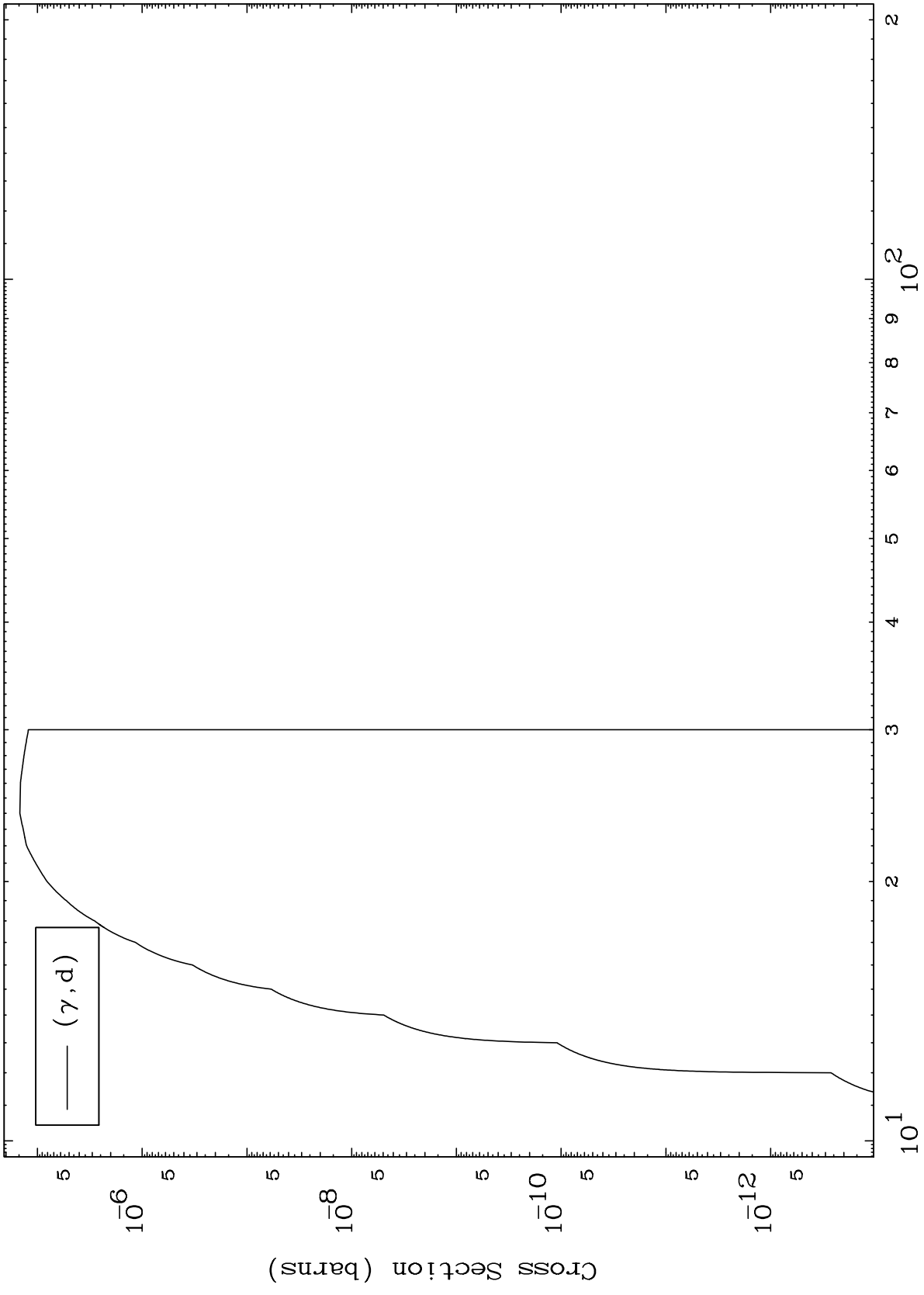
Incident Energy (MeV)

83-Bi-220

MAT 8358

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

83-Bi-220



Incident Energy (MeV)

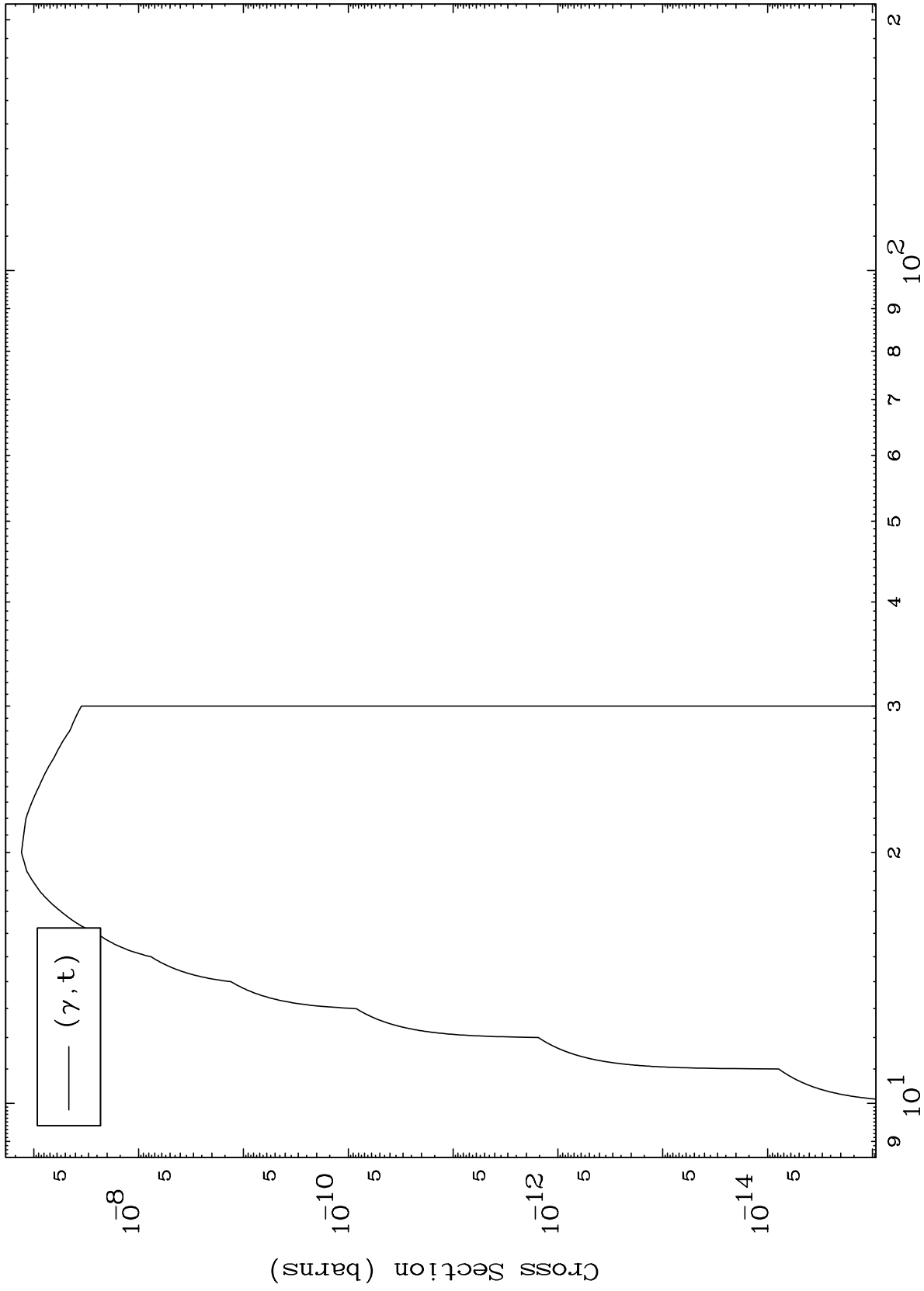
83-Bi-220



MAT 8358

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

83-Bi-220



8

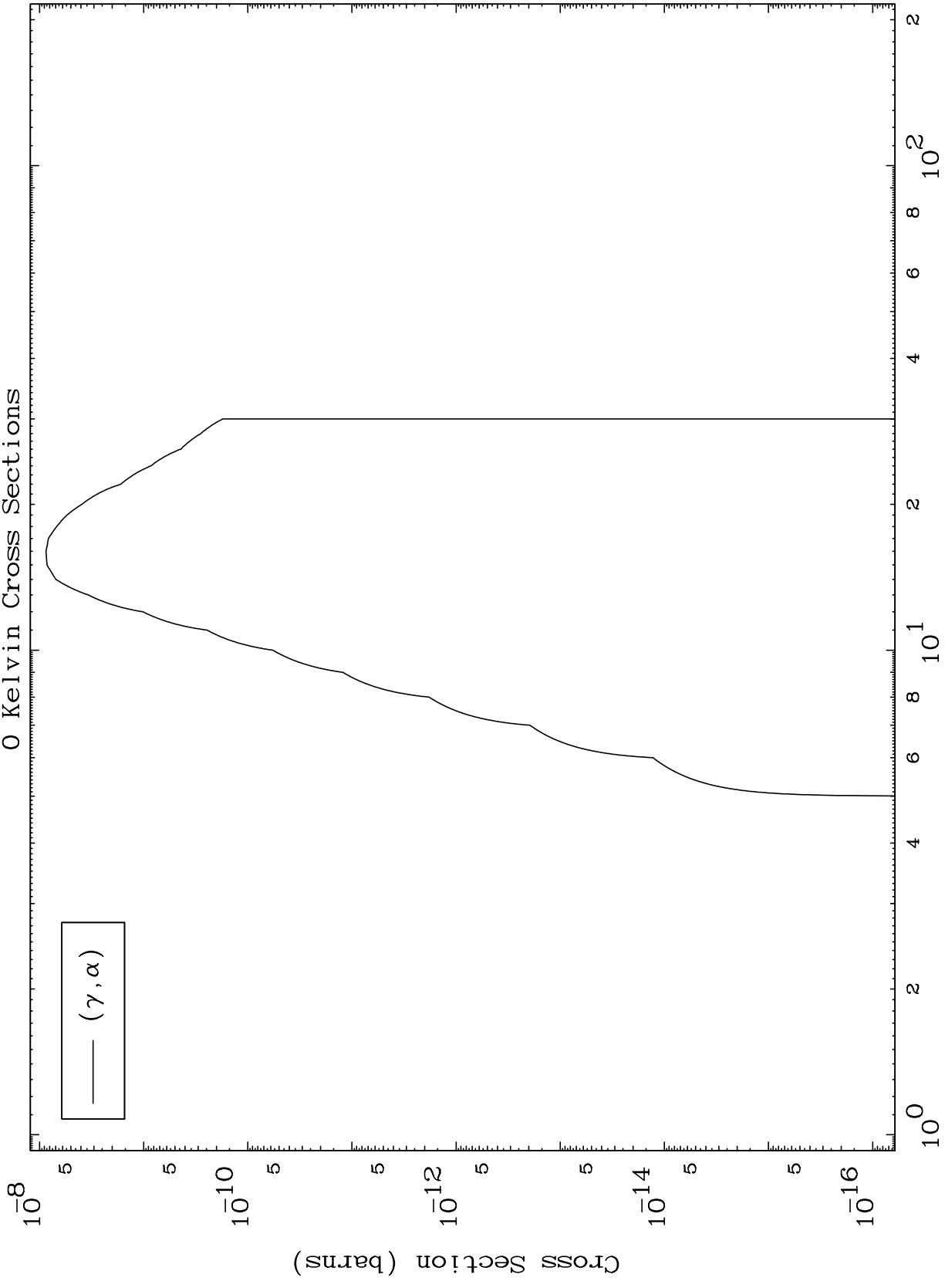
Incident Energy (MeV)

83-Bi-220

MAT 8358

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

83-Bi-220



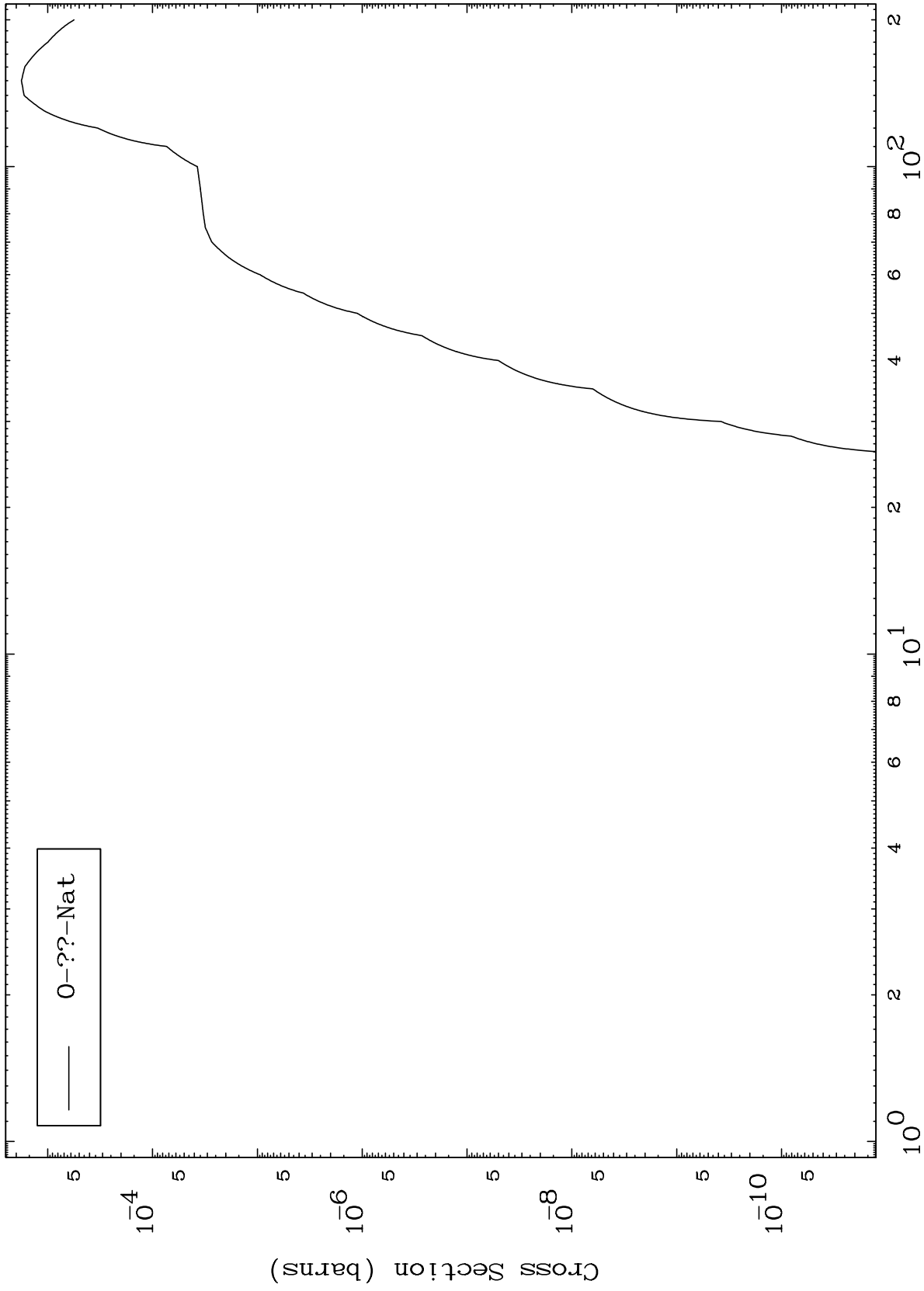
Incident Energy (MeV)

83-Bi-220

MAT 8358

Photon Fission  
Radionuclide Production Cross Section

83-Bi-220



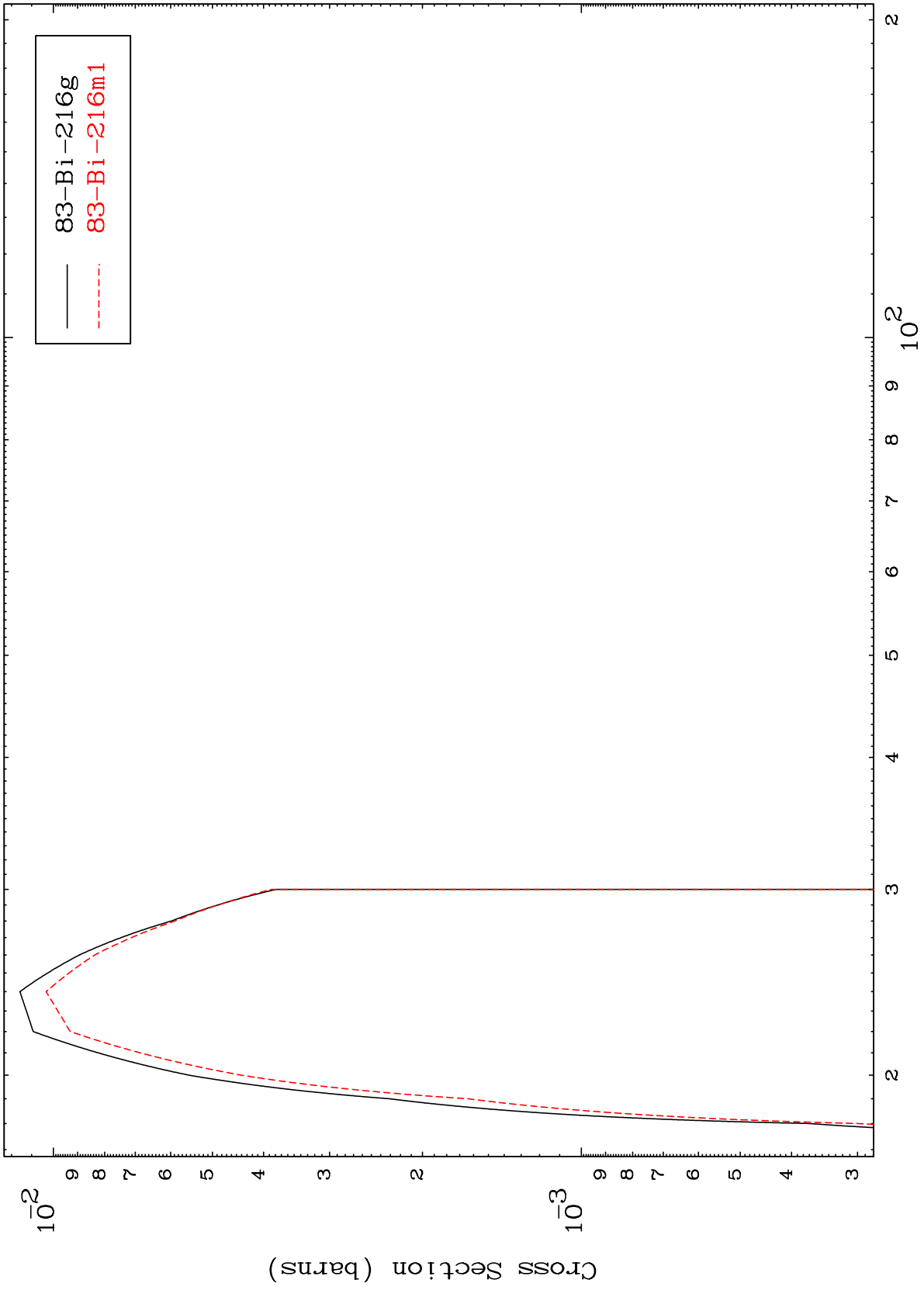
Incident Energy (MeV)

83-Bi-220

MAT 8358

83-Bi-220

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



11

Incident Energy (MeV)

83-Bi-220