

Program EVALPLOT  
(Version 2018-1)

by

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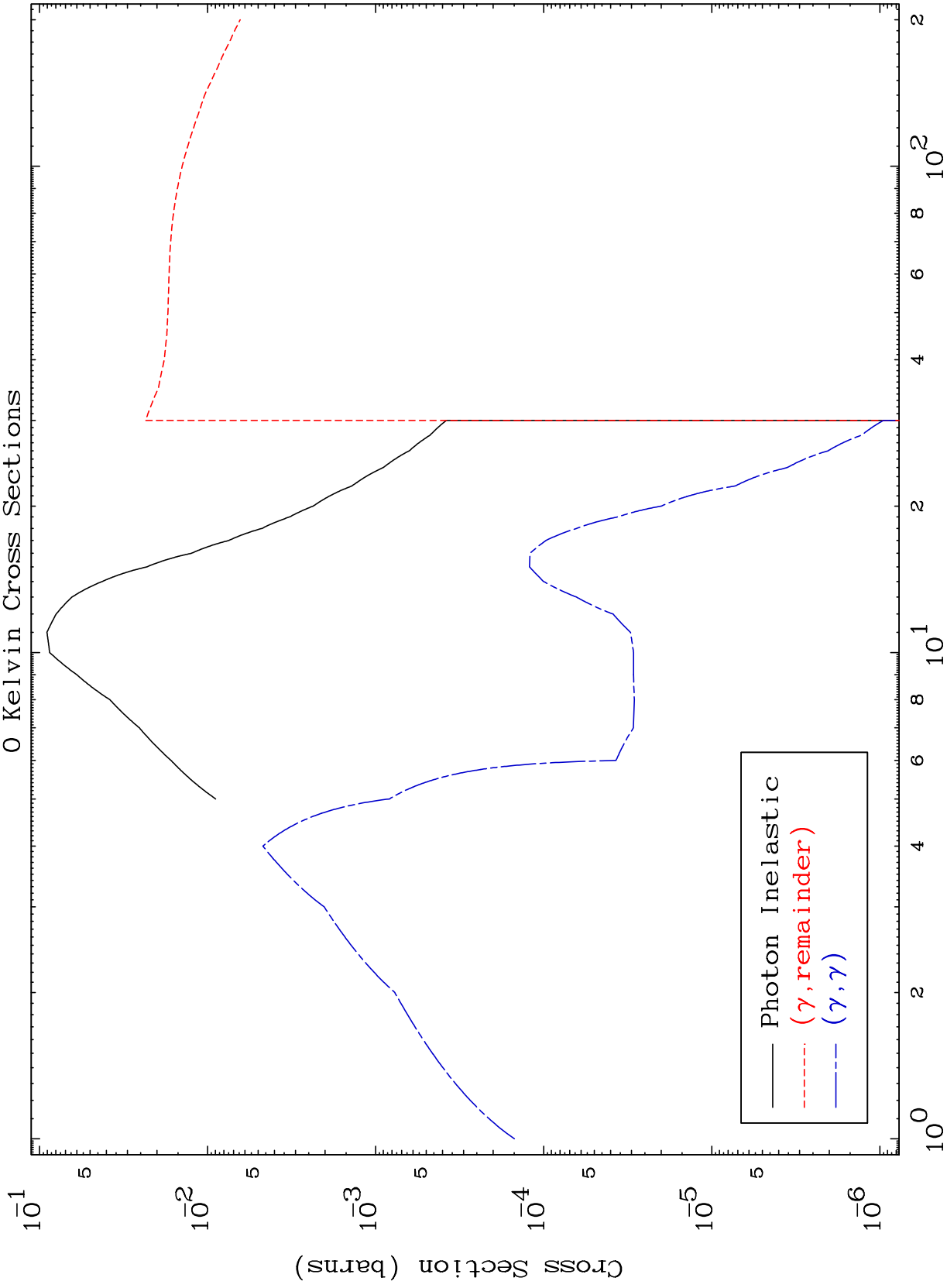
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8334

Photon Major  
0 Kelvin Cross Sections

83-Bi-212



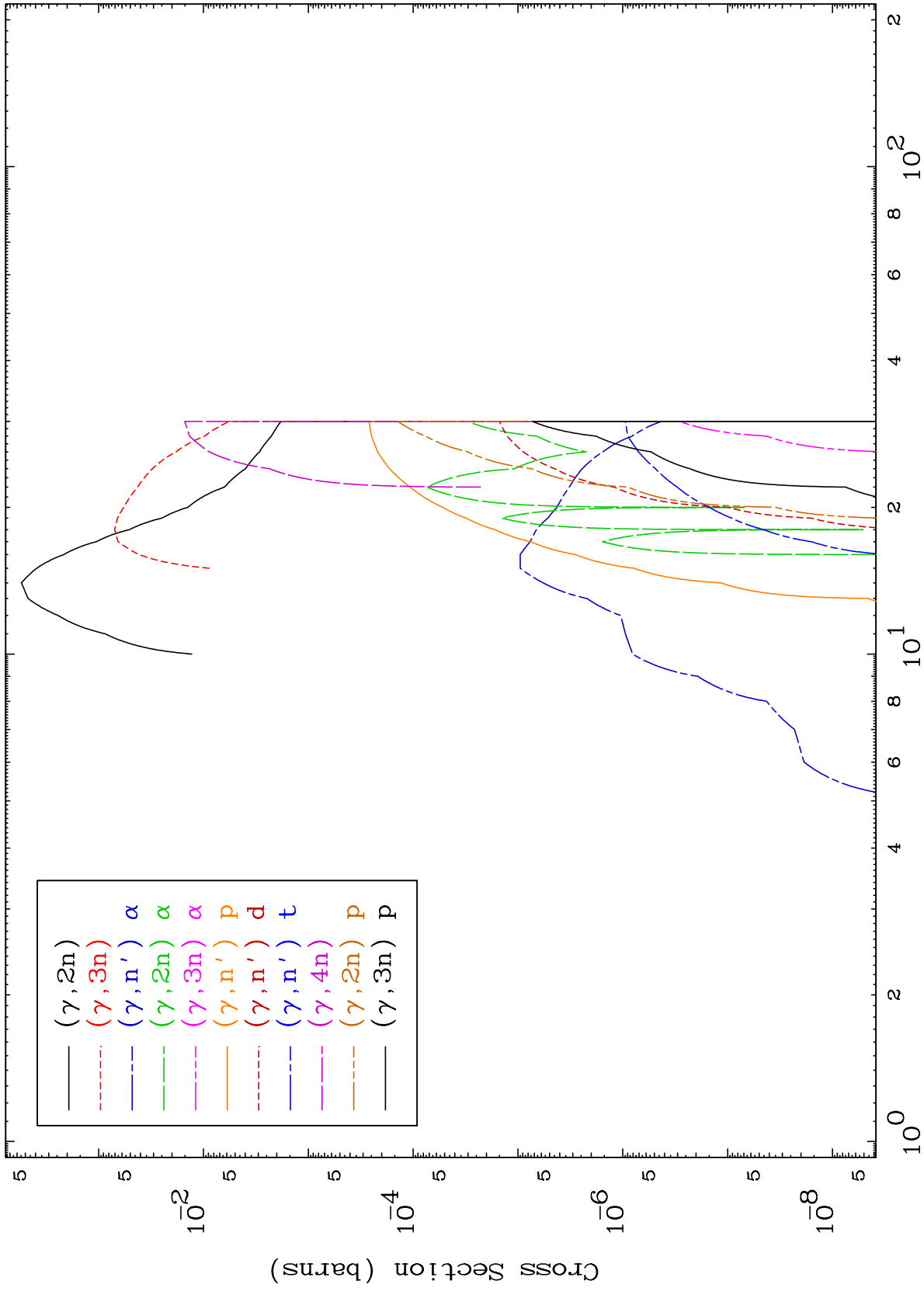
Incident Energy (MeV)

83-Bi-212

MAT 8334

Photon Neutron Production  
0 Kelvin Cross Sections

83-Bi-212



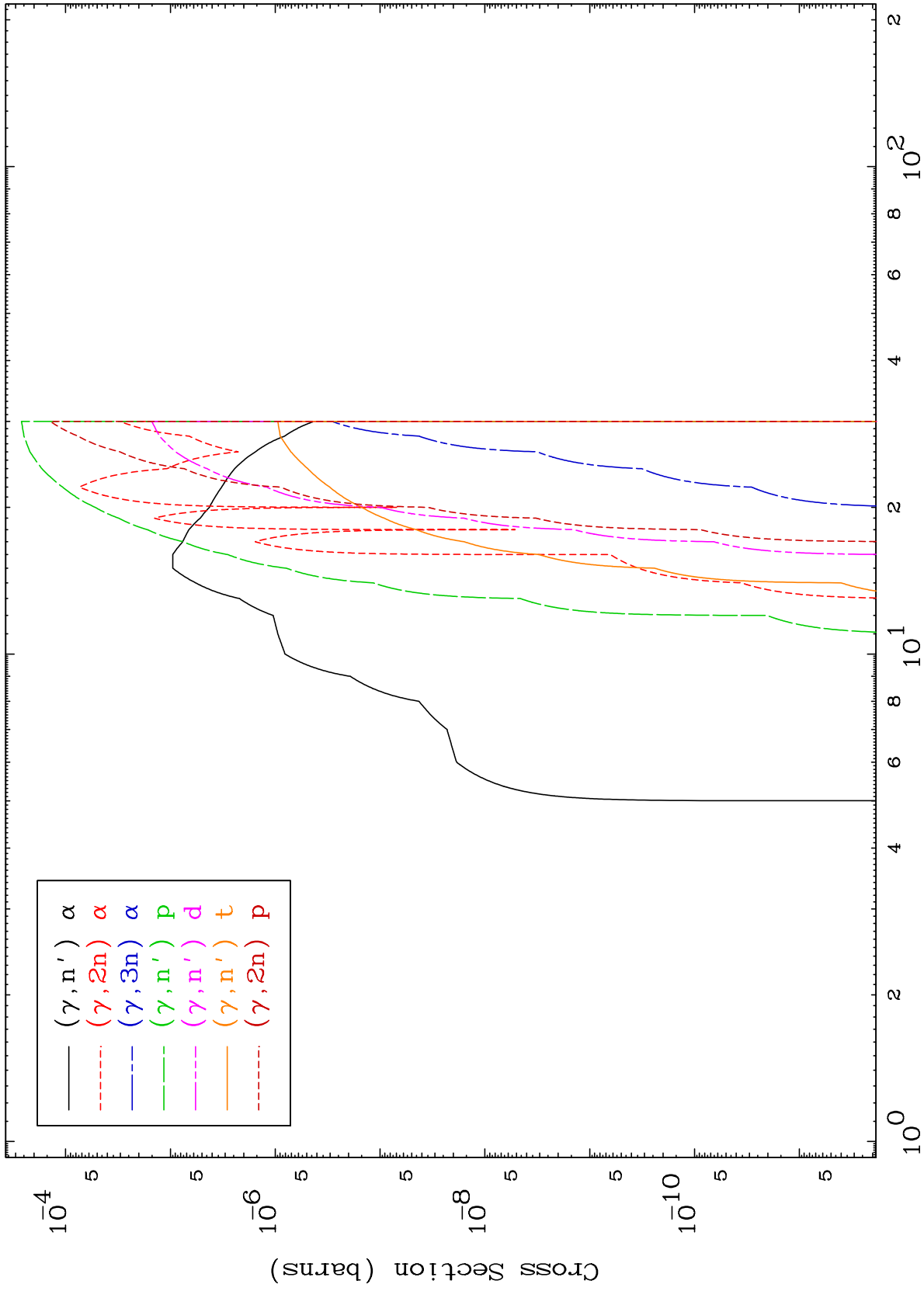
Incident Energy (MeV)

83-Bi-212

MAT 8334

Photon Charged Particle  
0 Kelvin Cross Sections

83-Bi-212



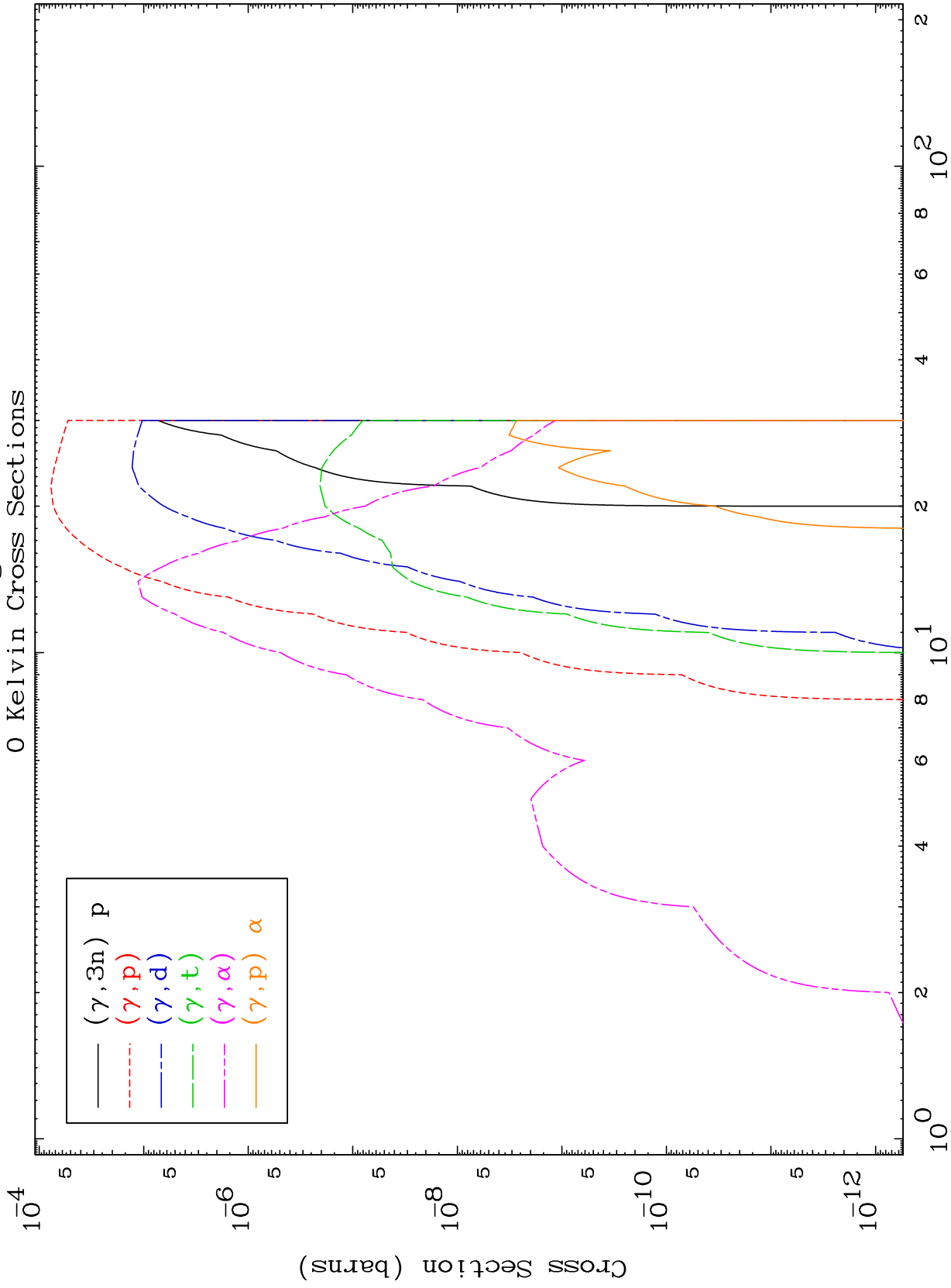
Incident Energy (MeV)

83-Bi-212

MAT 8334

Photon Charged Particle  
0 Kelvin Cross Sections

83-Bi-212



Incident Energy (MeV)

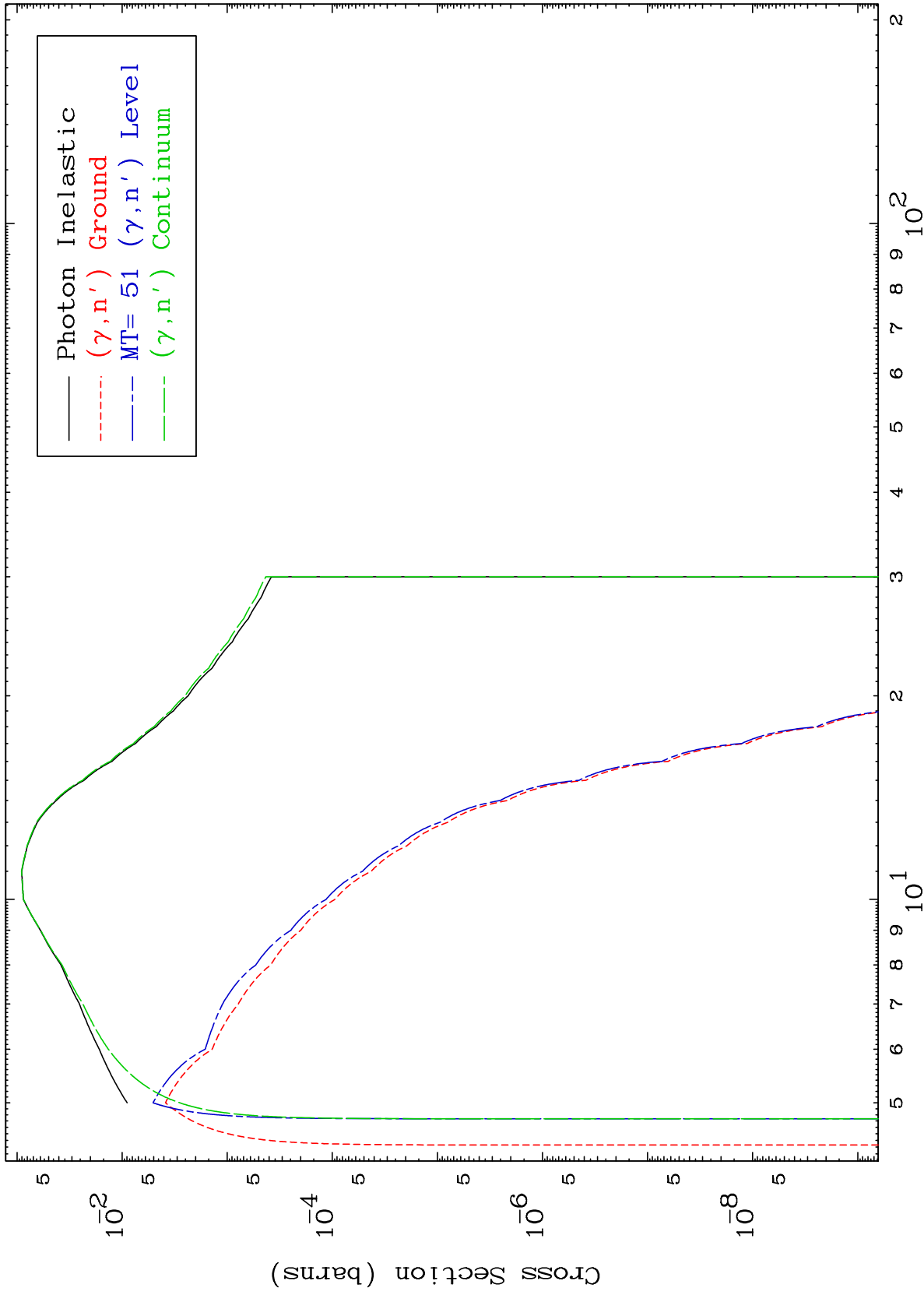
83-Bi-212

4

MAT 8334

$(\gamma, n')$  Level  
0 Kelvin Cross Sections

83-Bi-212



5

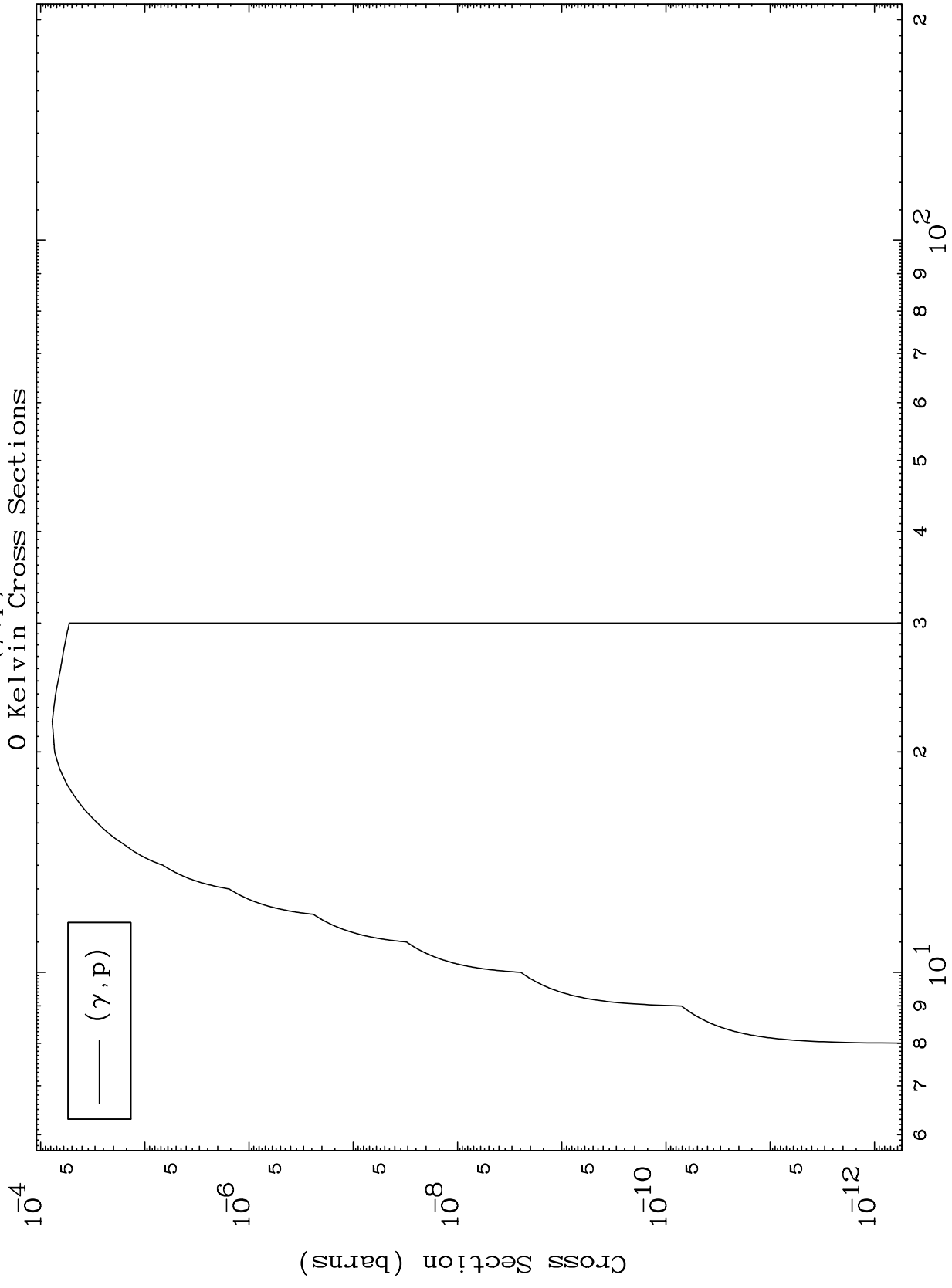
Incident Energy (MeV)

83-Bi-212

MAT 8334

83-Bi-212

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



6

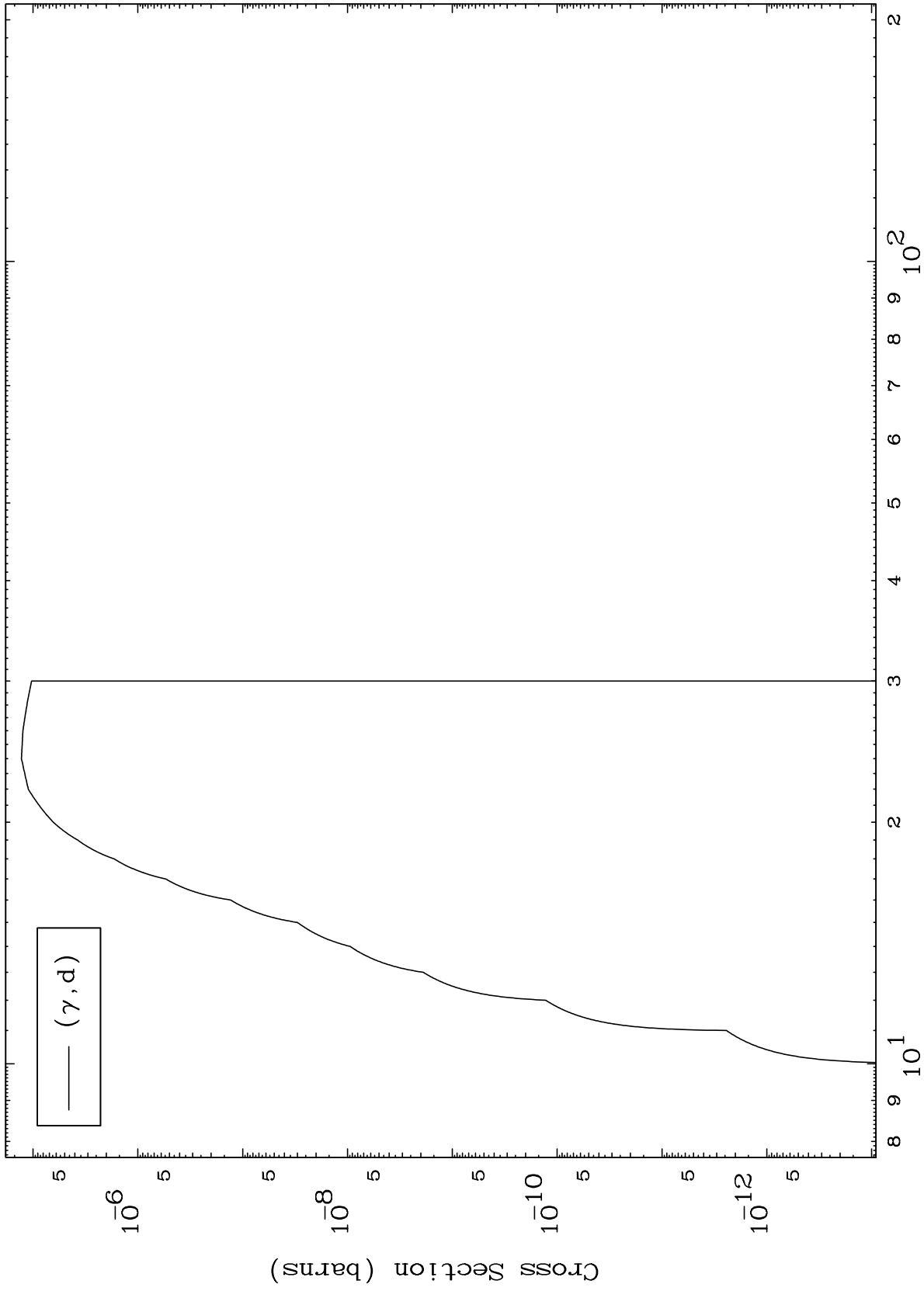
83-Bi-212

Incident Energy (MeV)

MAT 8334

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

83-Bi-212



7

Incident Energy (MeV)

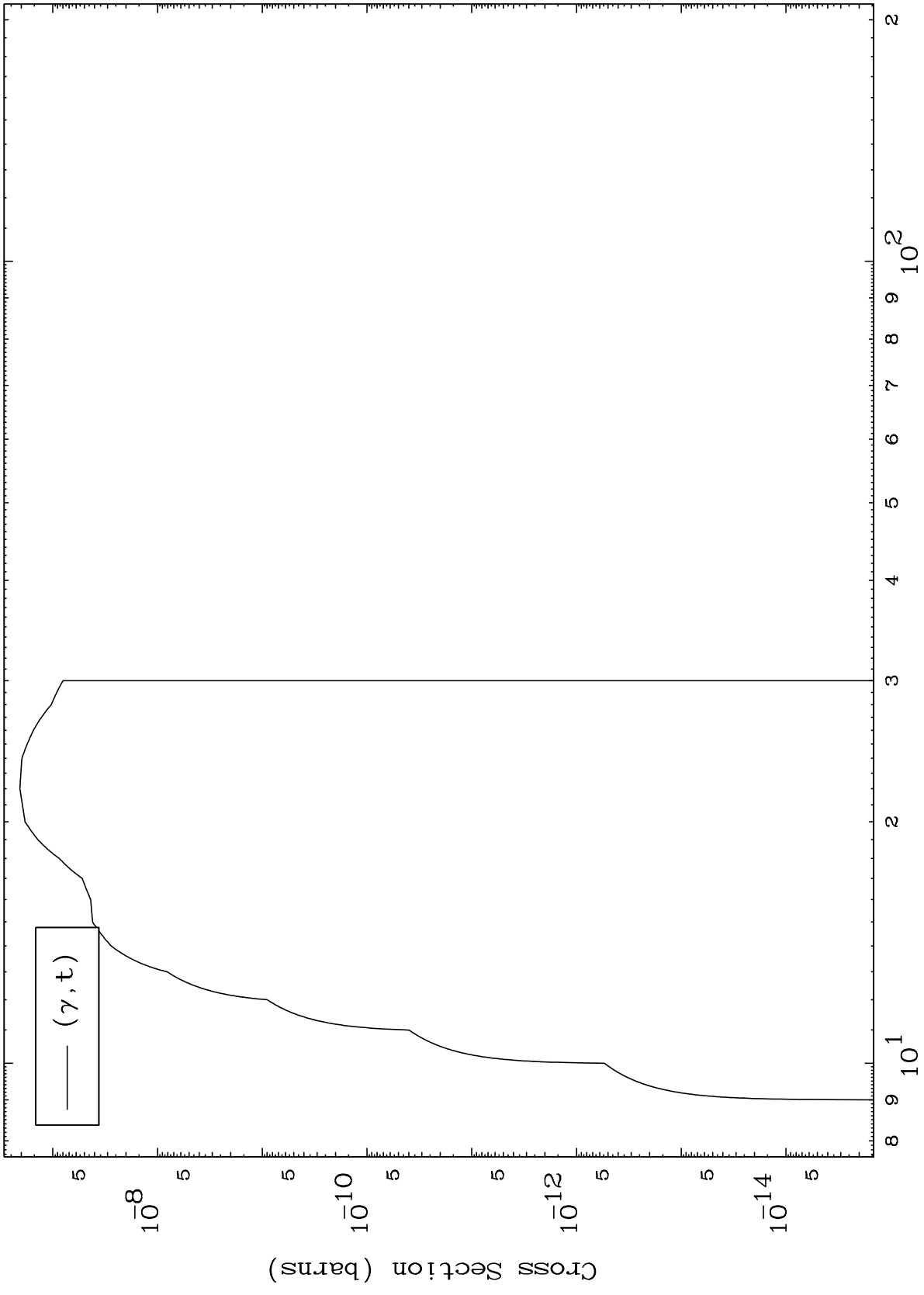
83-Bi-212



MAT 8334

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

83-Bi-212



8

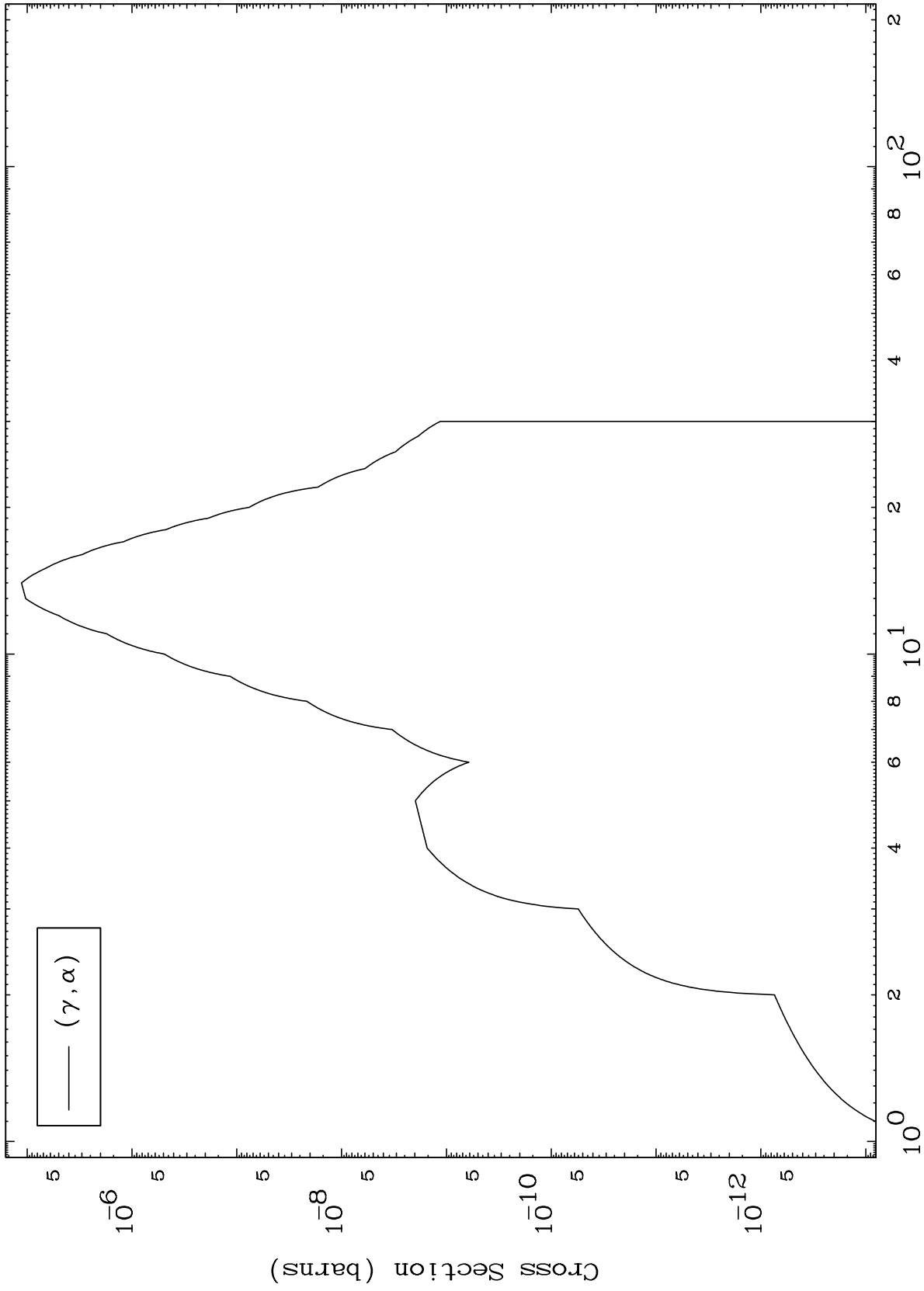
Incident Energy (MeV)

83-Bi-212

MAT 8334

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

83-Bi-212



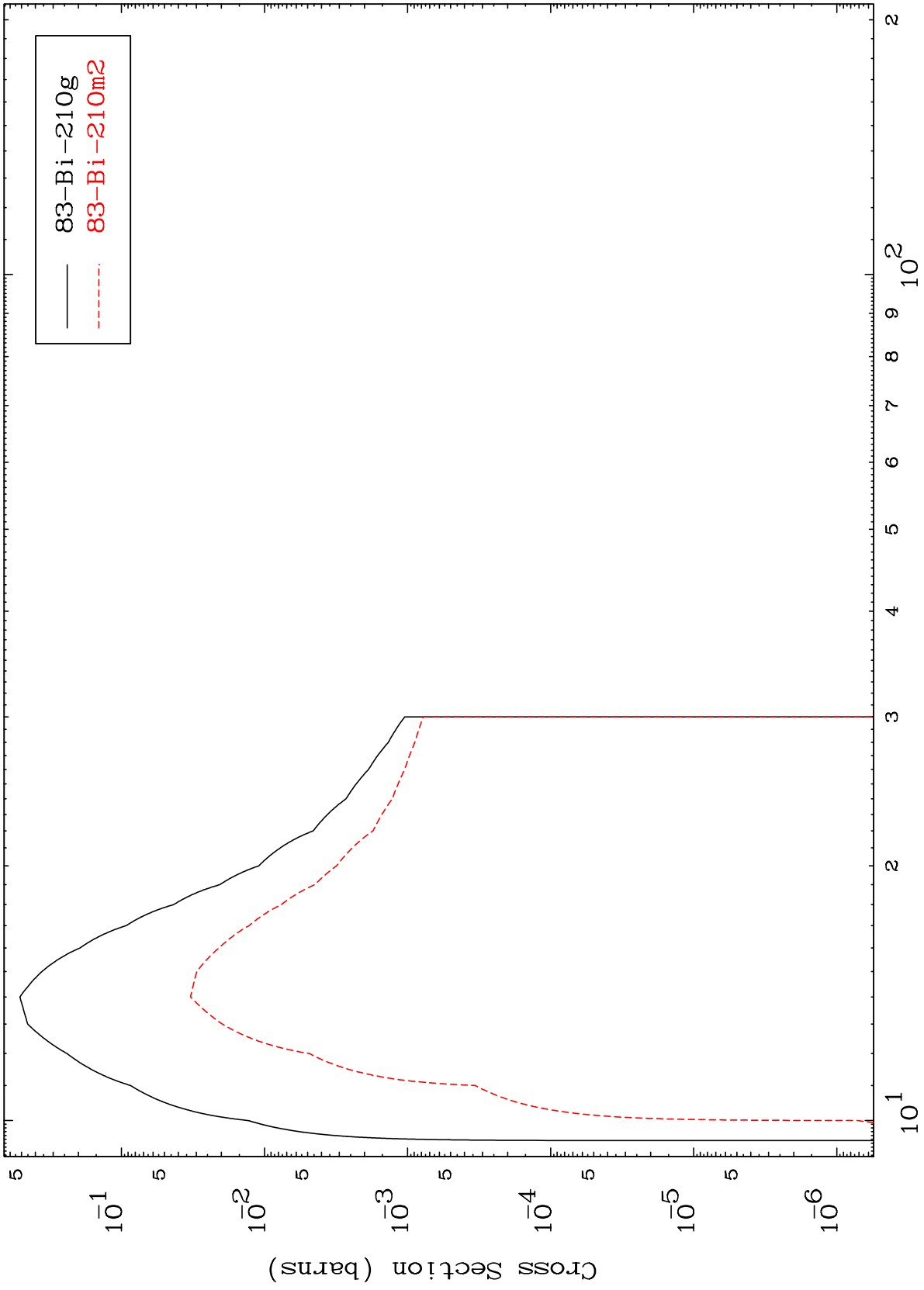
Incident Energy (MeV)

83-Bi-212

MAT 8334

83-Bi-212

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



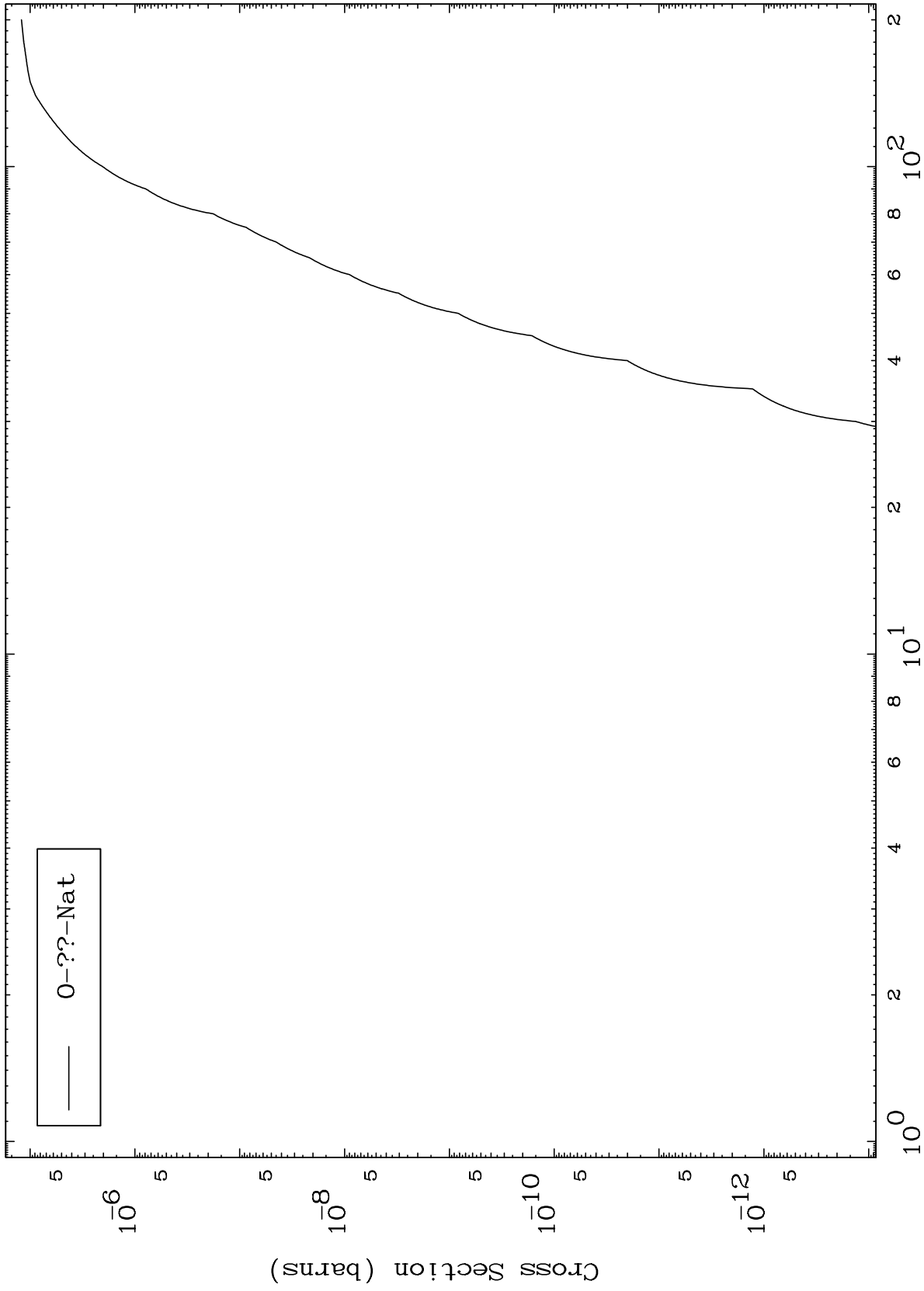
83-Bi-212

Incident Energy (MeV)

MAT 8334

Photon Fission  
Radionuclide Production Cross Section

83-Bi-212



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Incident Energy (MeV)

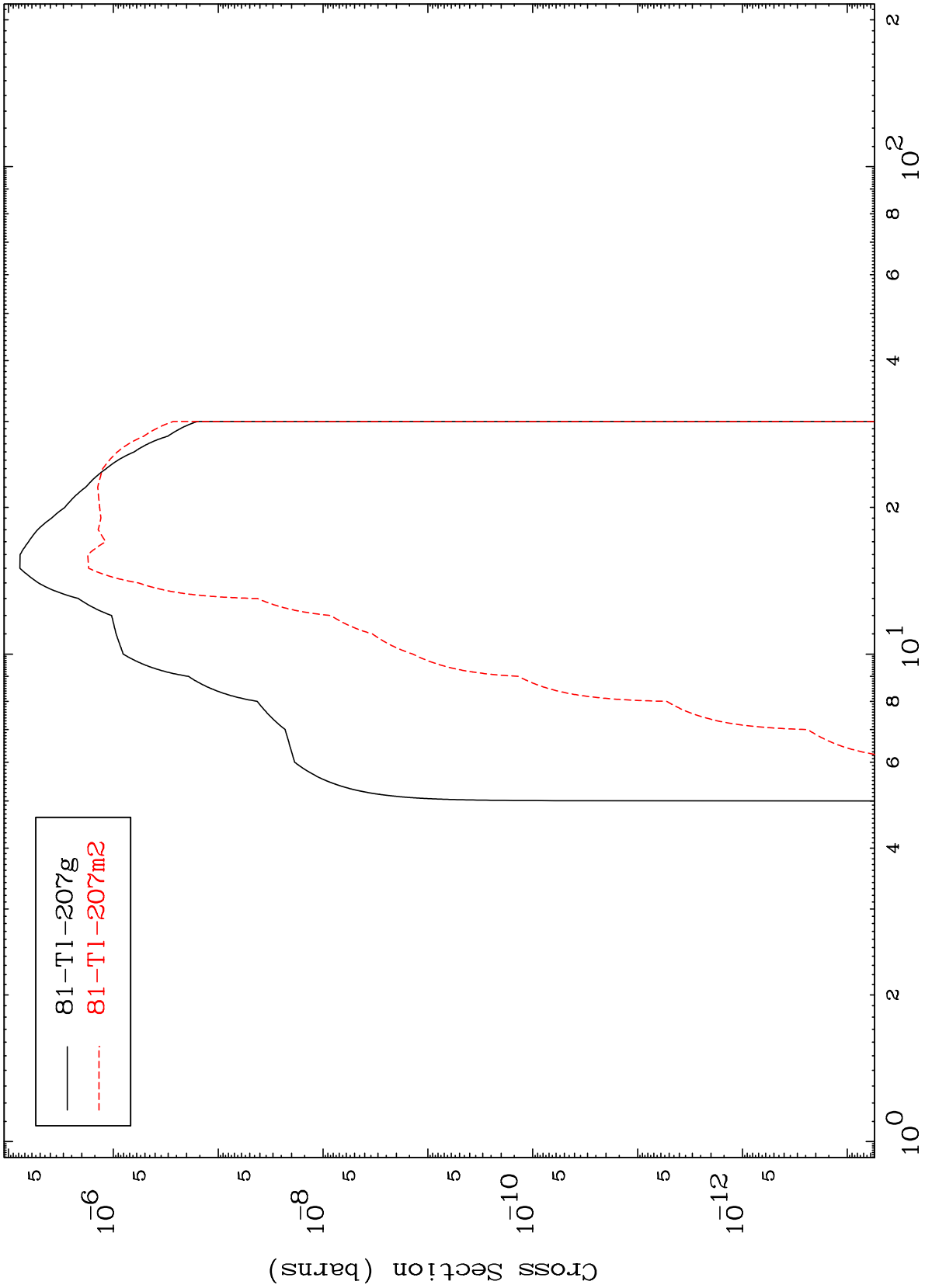
83-Bi-212

MAT 8334

$(\gamma, n') \alpha$

83-Bi-212

Radionuclide Production Cross Section

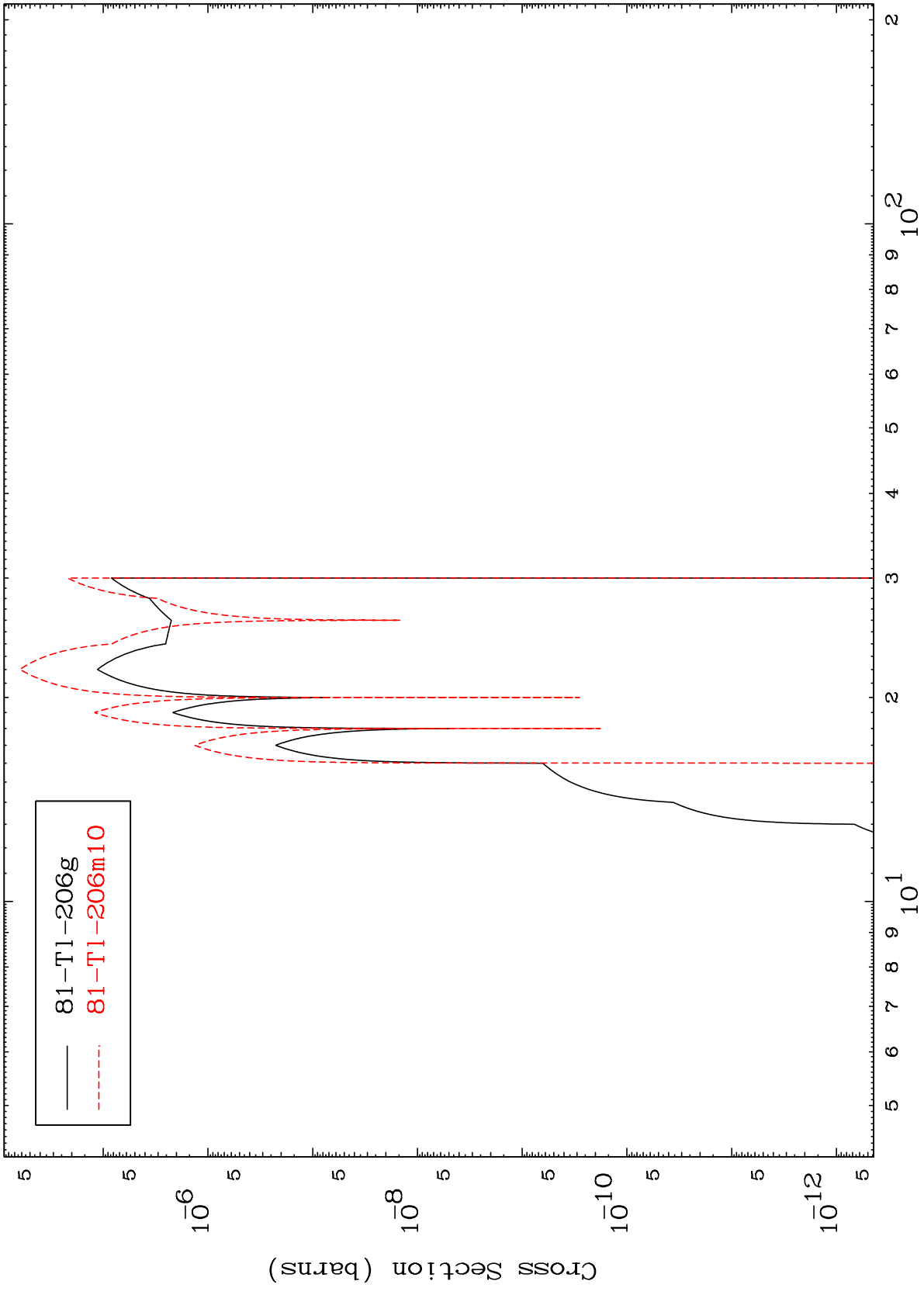


81-Tl-207g  
81-Tl-207m2

MAT 8334

83-Bi-212

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



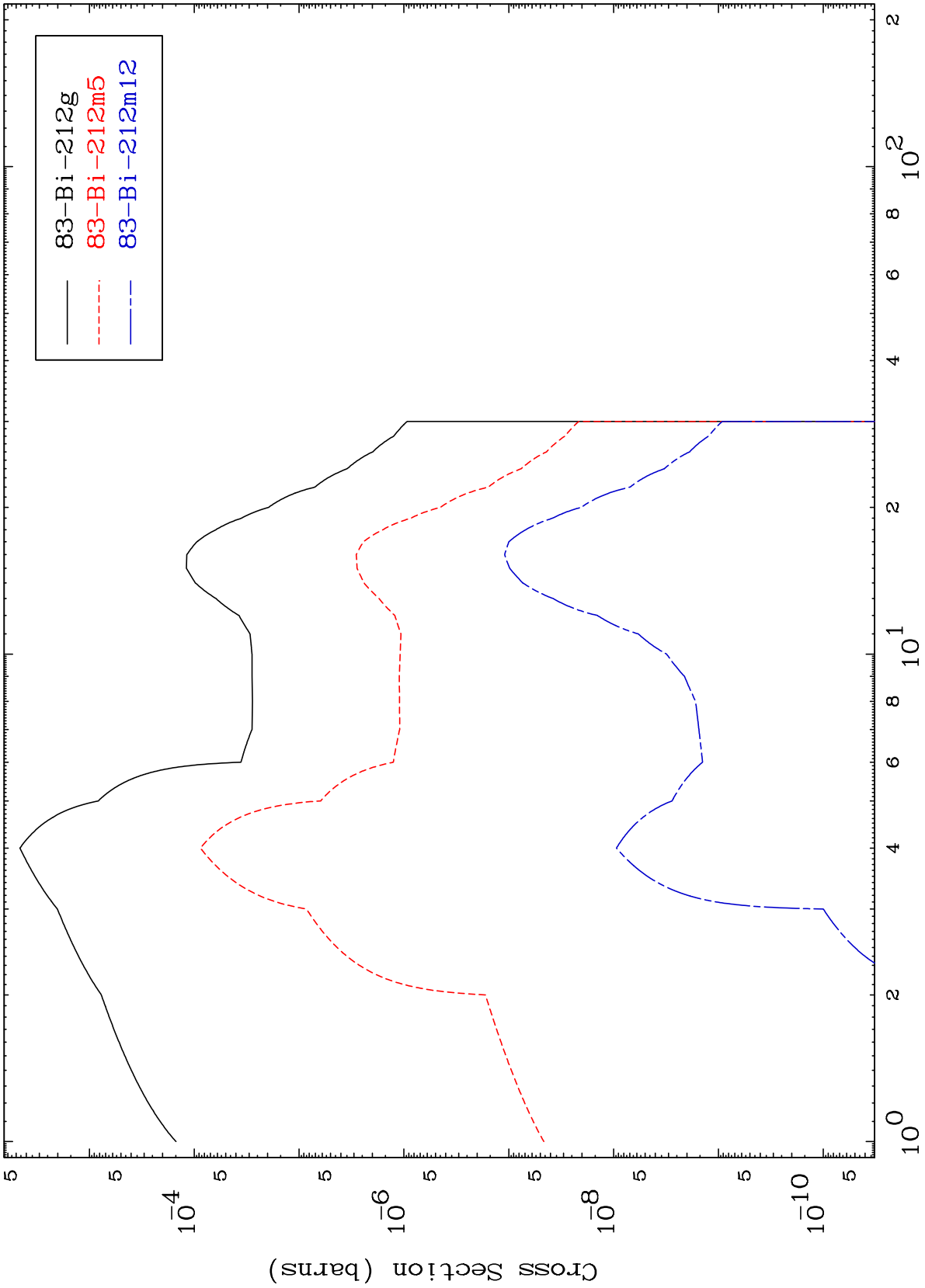
13

83-Bi-212

MAT 8334

83-Bi-212

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



83-Bi-212

Incident Energy (MeV)

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