

Program EVALPLOT  
(Version 2017-1)

by

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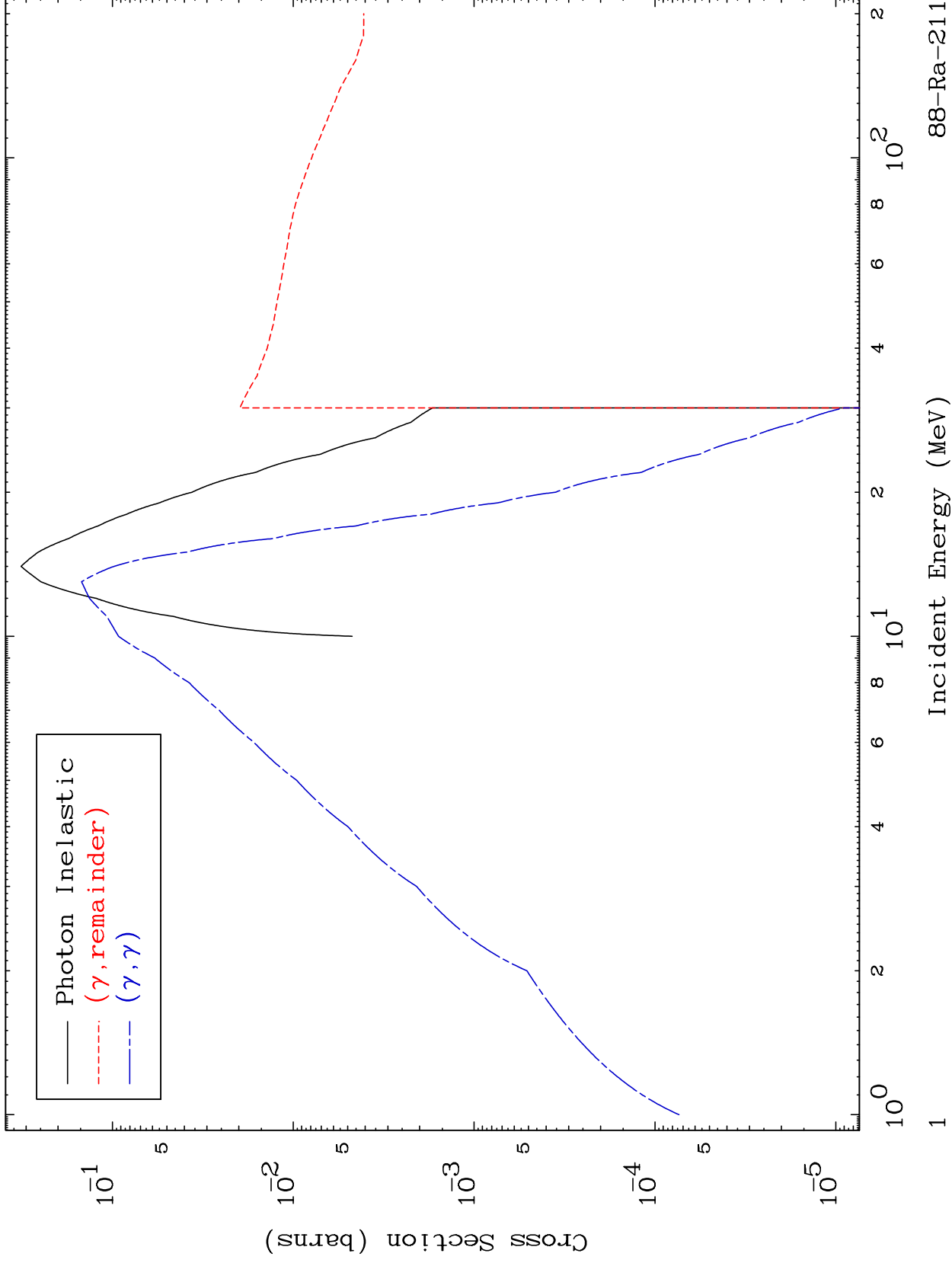
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8789

Photon Major  
0 Kelvin Cross Sections

88-Ra-211



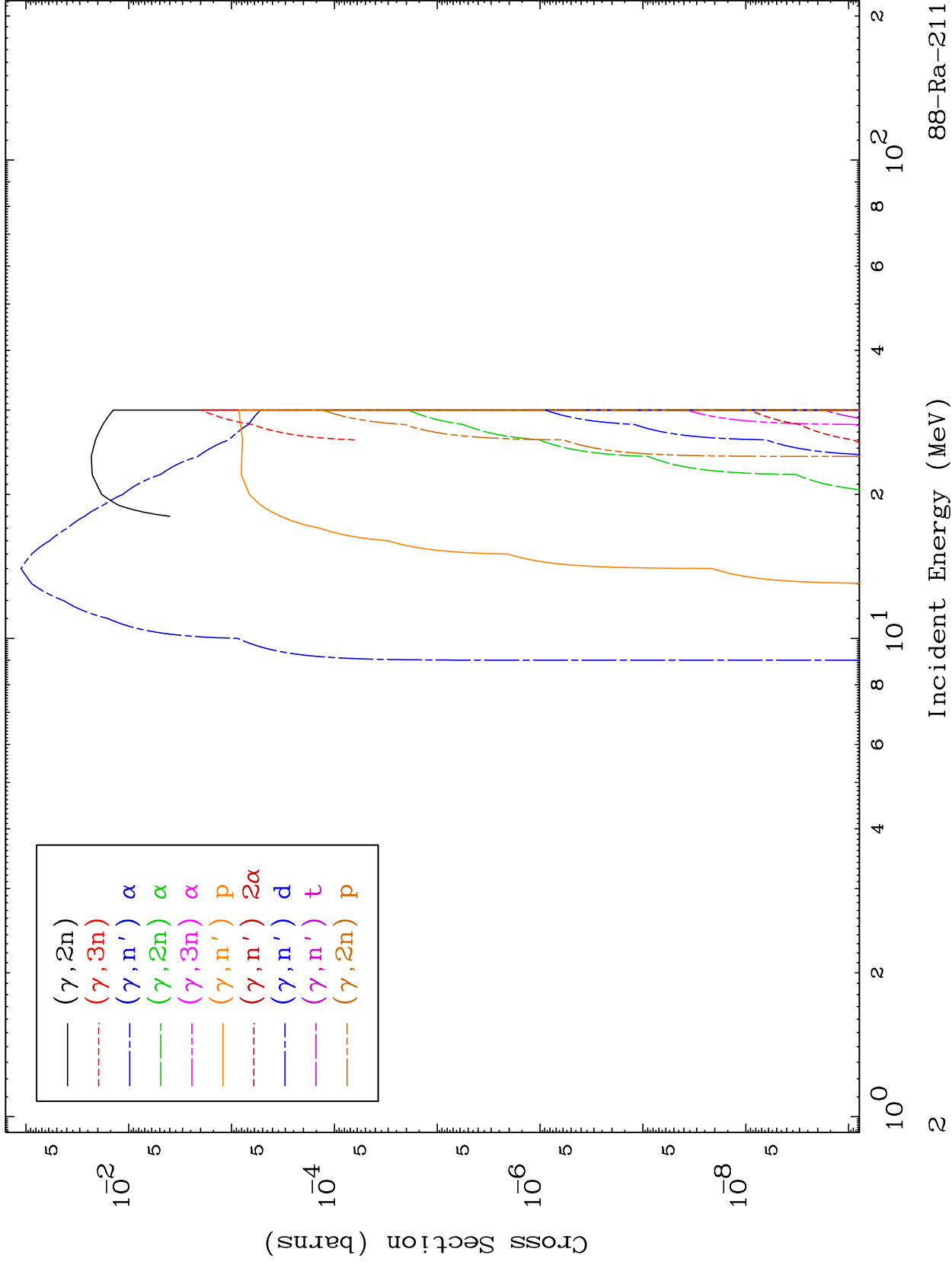
Incident Energy (MeV)

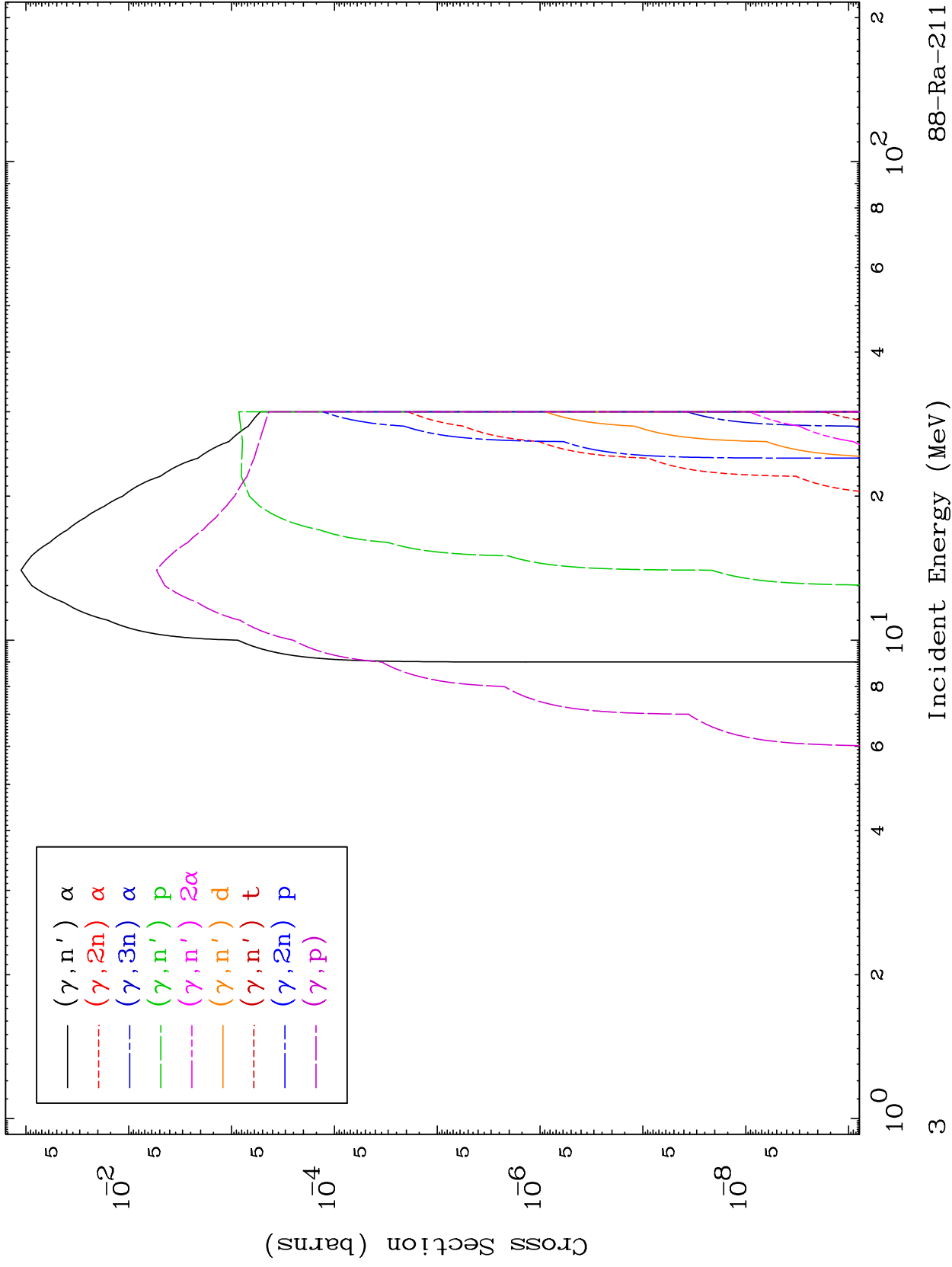
88-Ra-211

MAT 8789

Photon Neutron Production  
0 Kelvin Cross Sections

88-Ra-211

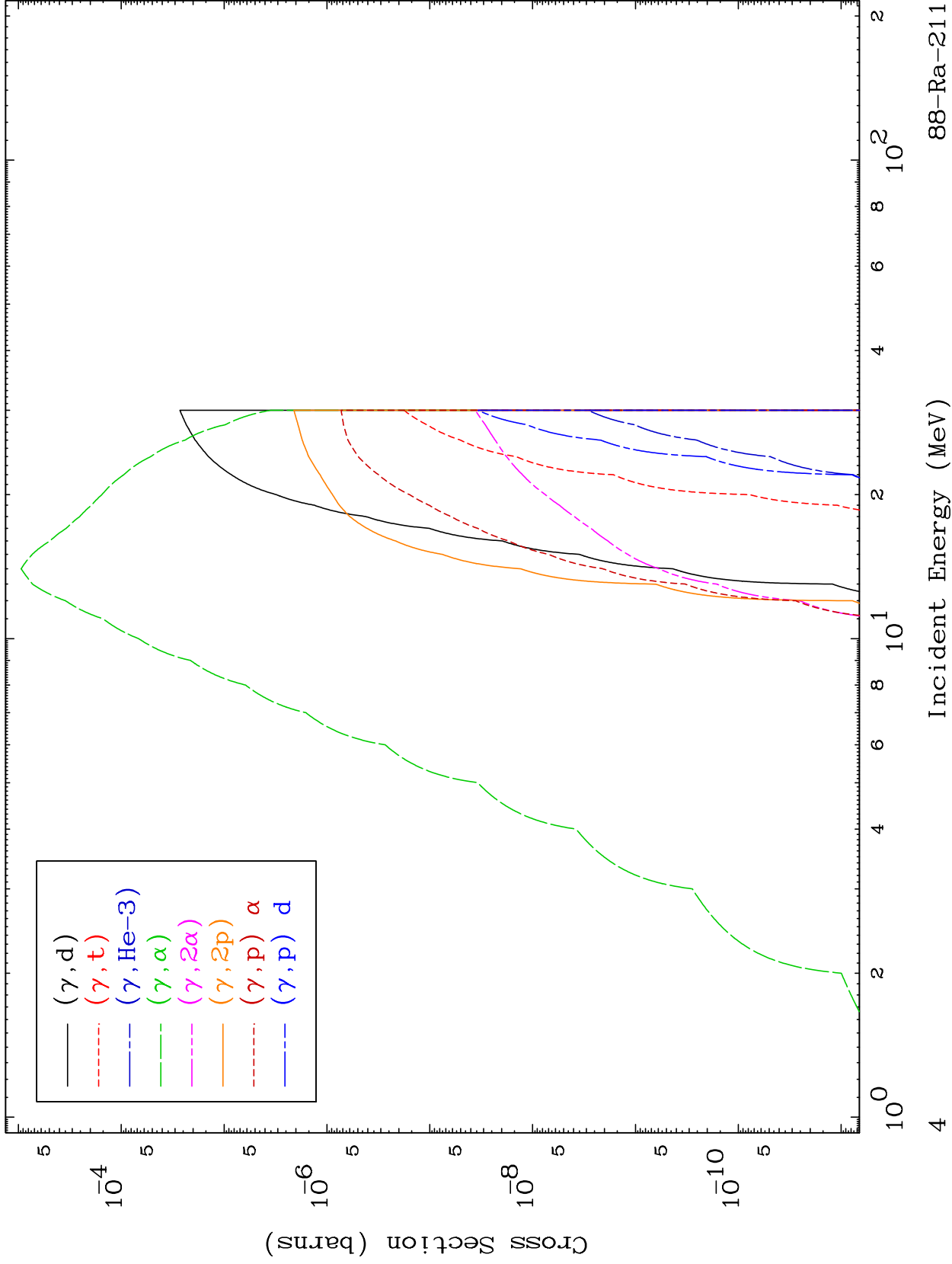




MAT 8789

Photon Charged Particle  
0 Kelvin Cross Sections

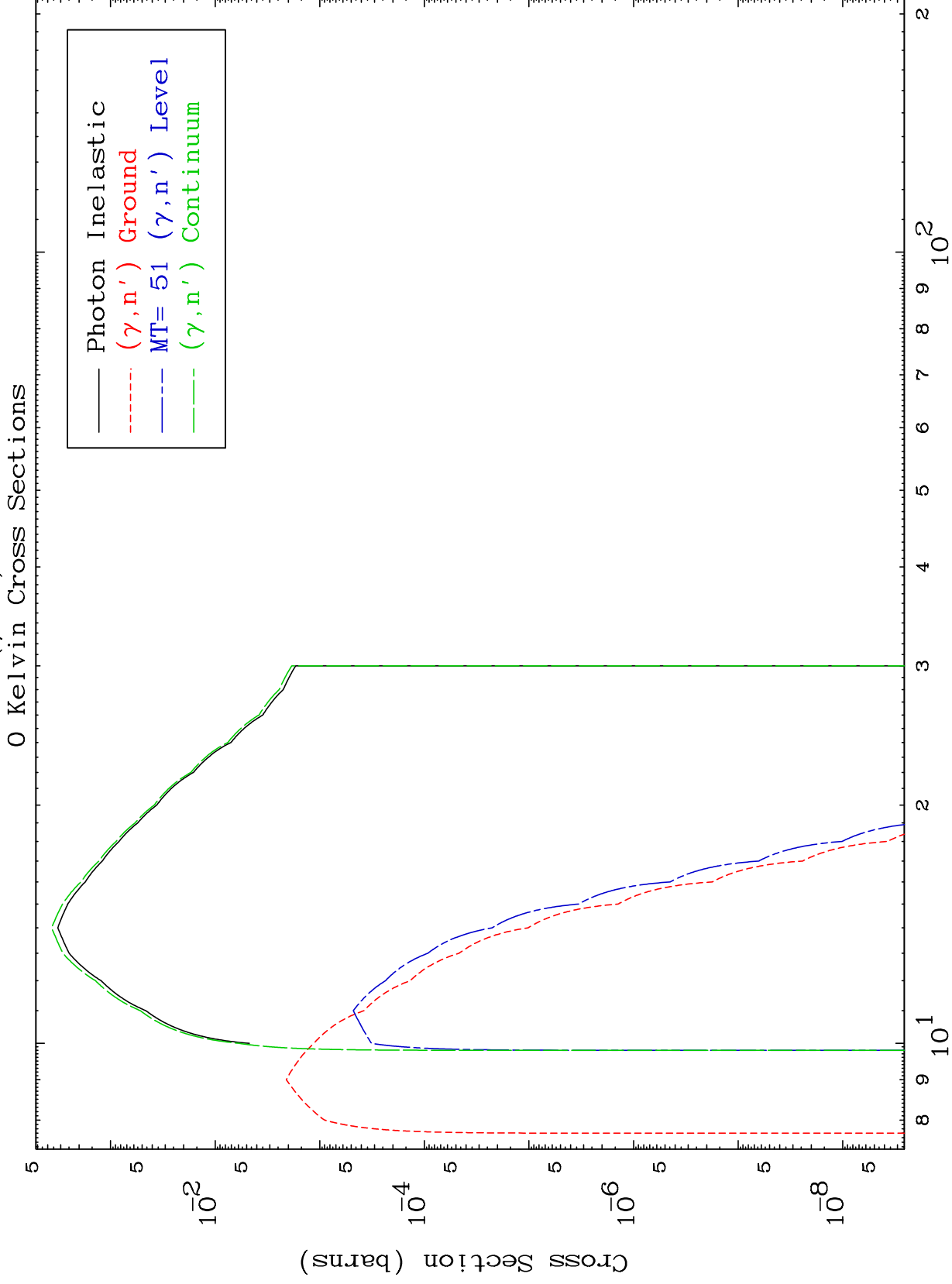
88-Ra-211



MAT 8789

( $\gamma, n'$ ) Level

88-Ra-211



88-Ra-211

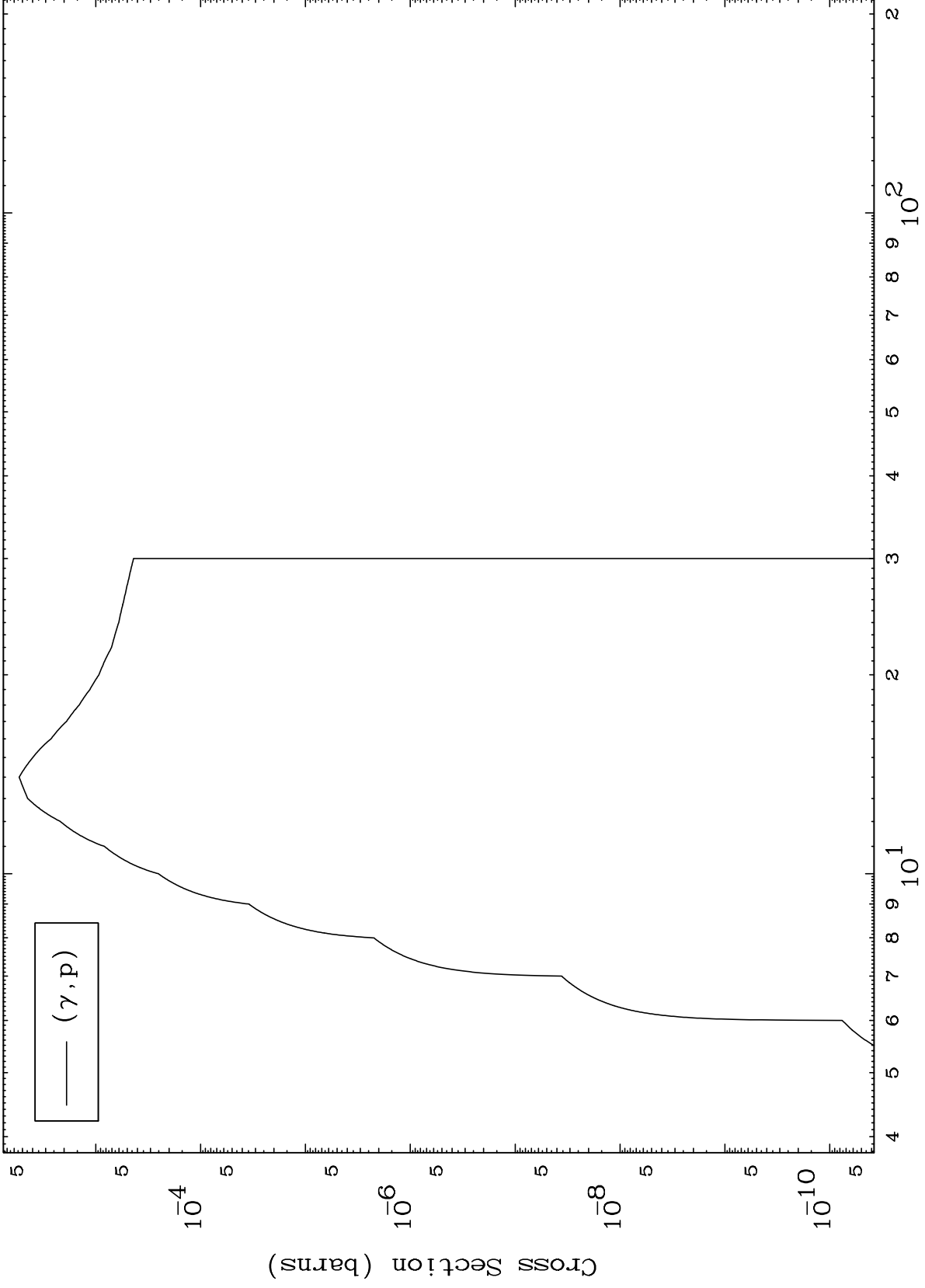
Incident Energy (MeV)

5

MAT 8789

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

88-Ra-211



6

Incident Energy (MeV)

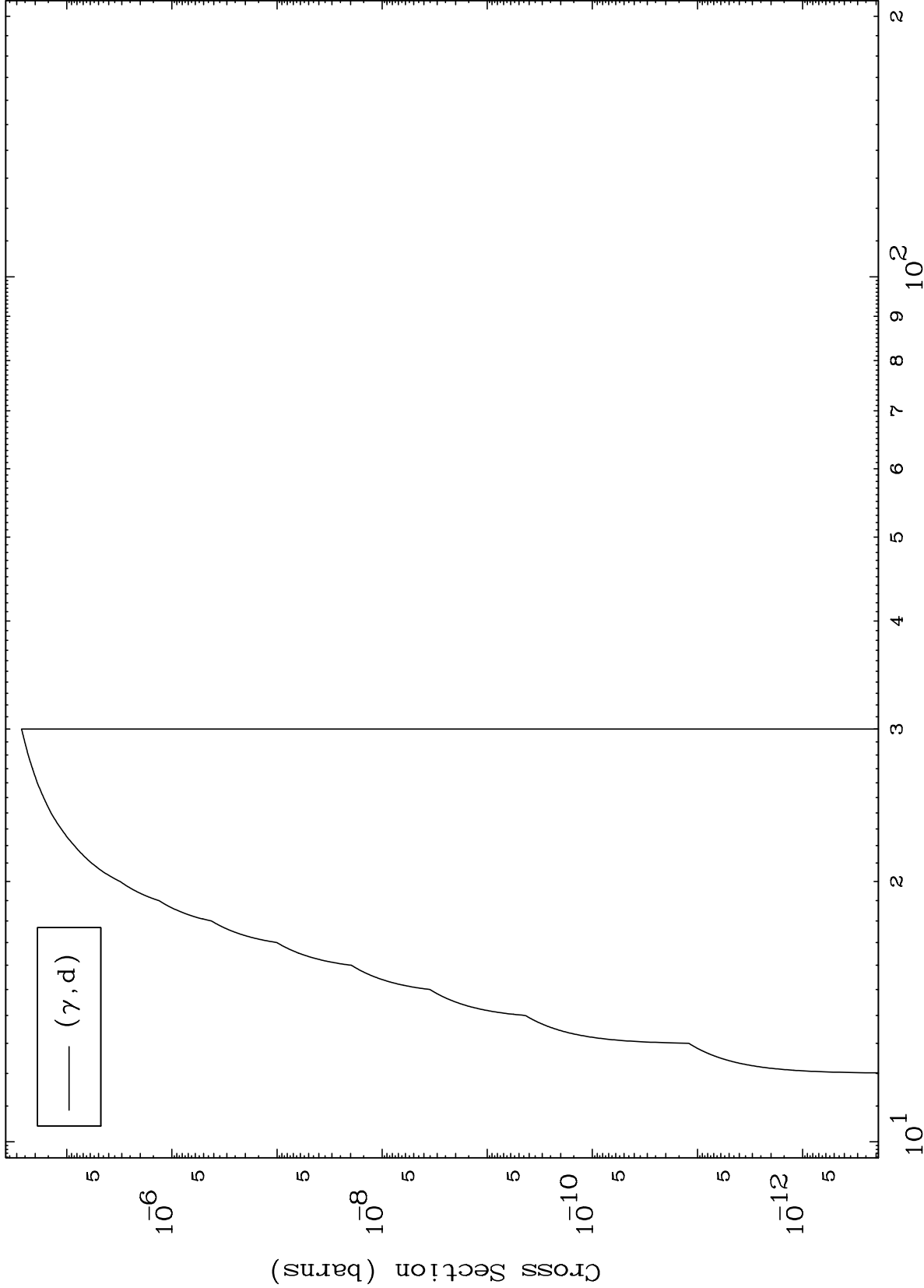
88-Ra-211

MAT 8789

( $\gamma, d$ ) Levels

88-Ra-211

0 Kelvin Cross Sections



Incident Energy (MeV)

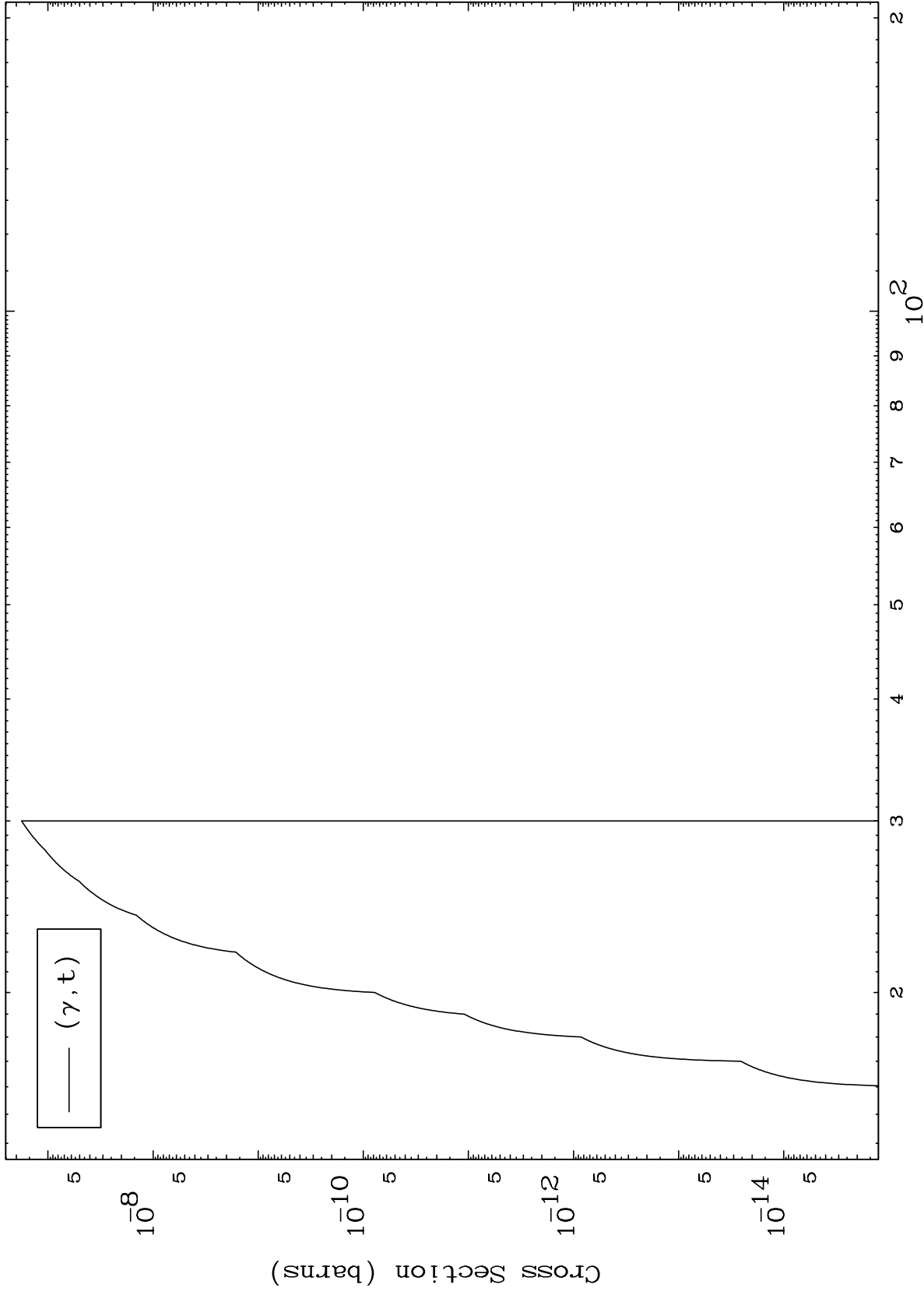
88-Ra-211



MAT 8789

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

88-Ra-211



8

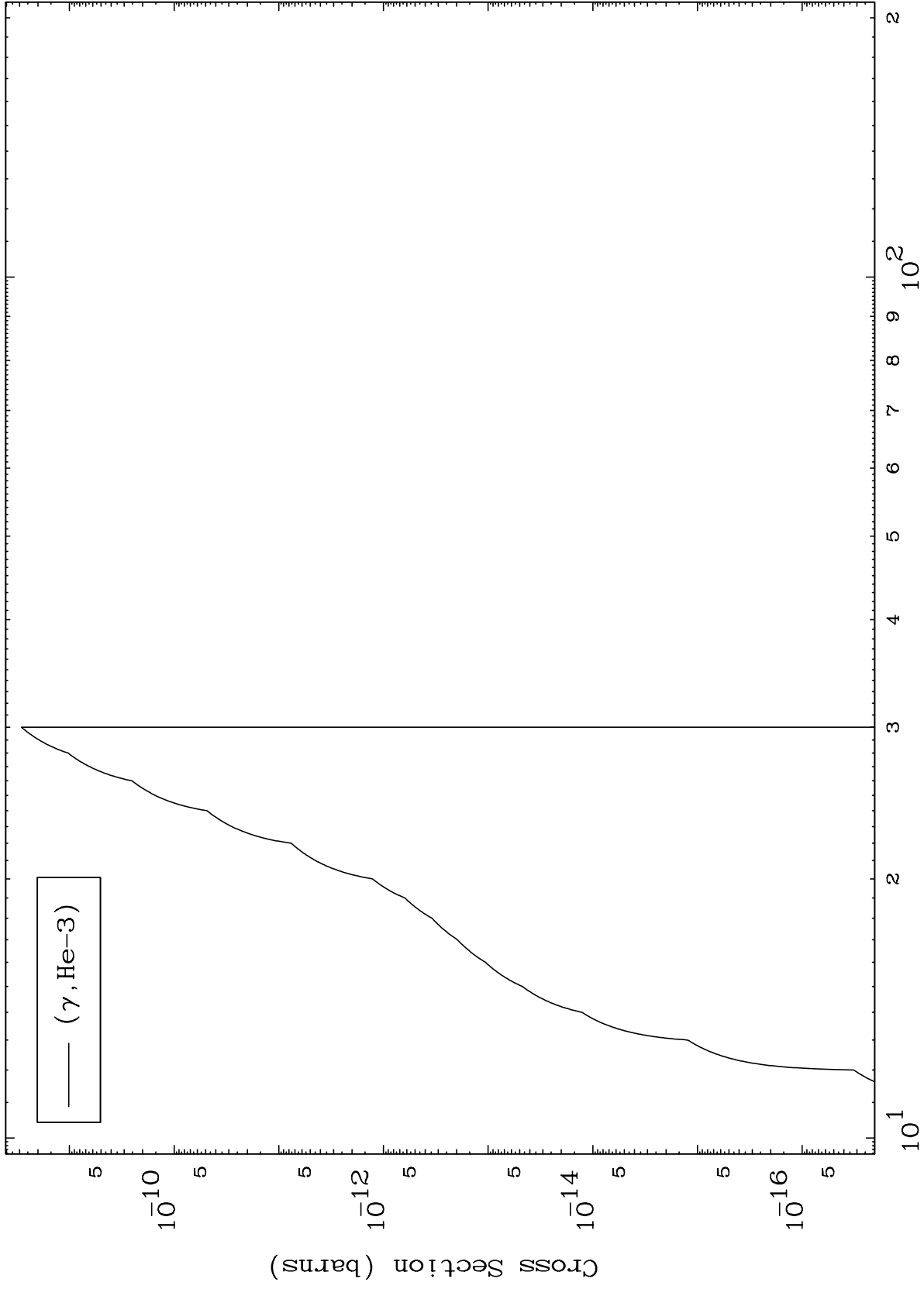
Incident Energy (MeV)

88-Ra-211

MAT 8789

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

88-Ra-211



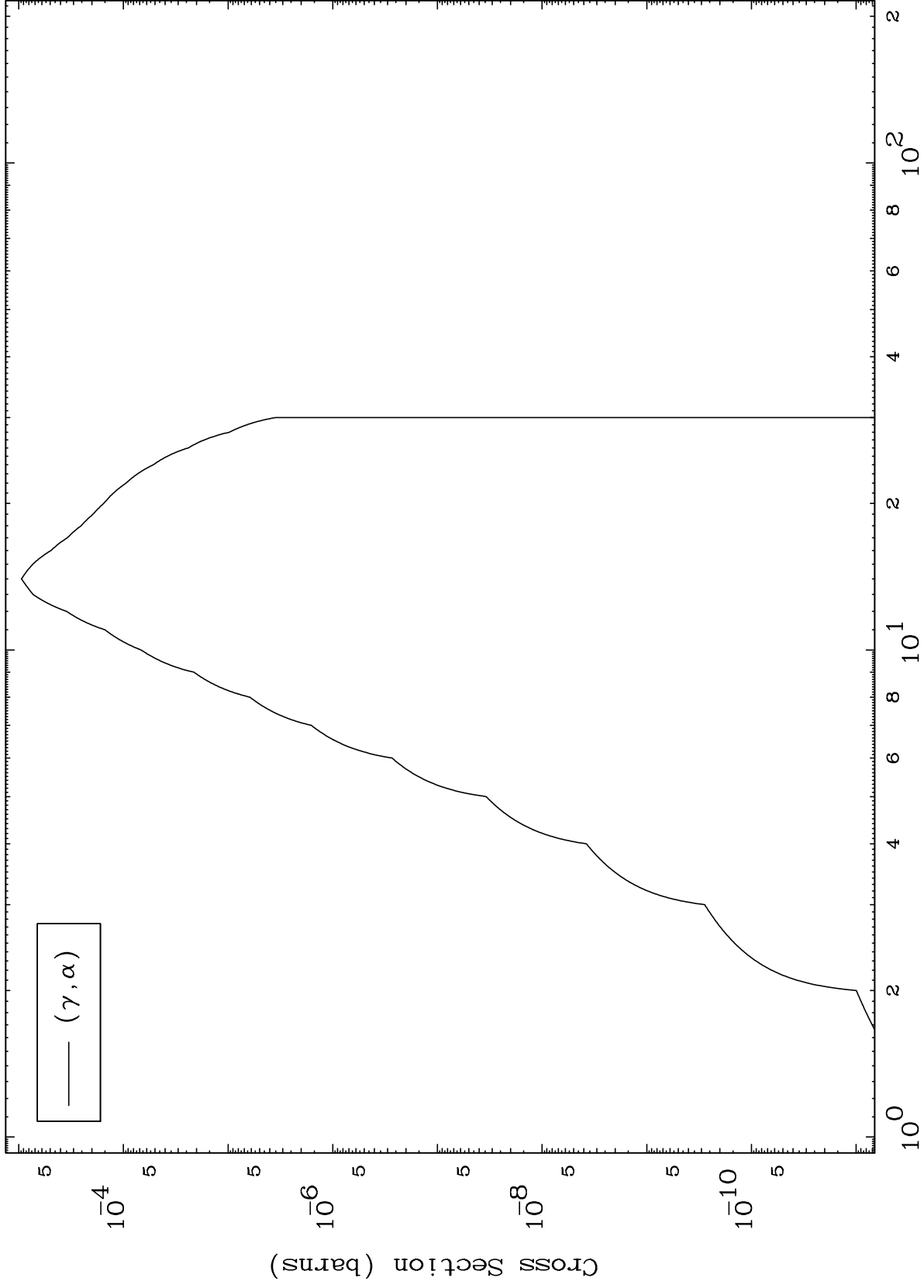
Incident Energy (MeV)

88-Ra-211

MAT 8789

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

88-Ra-211



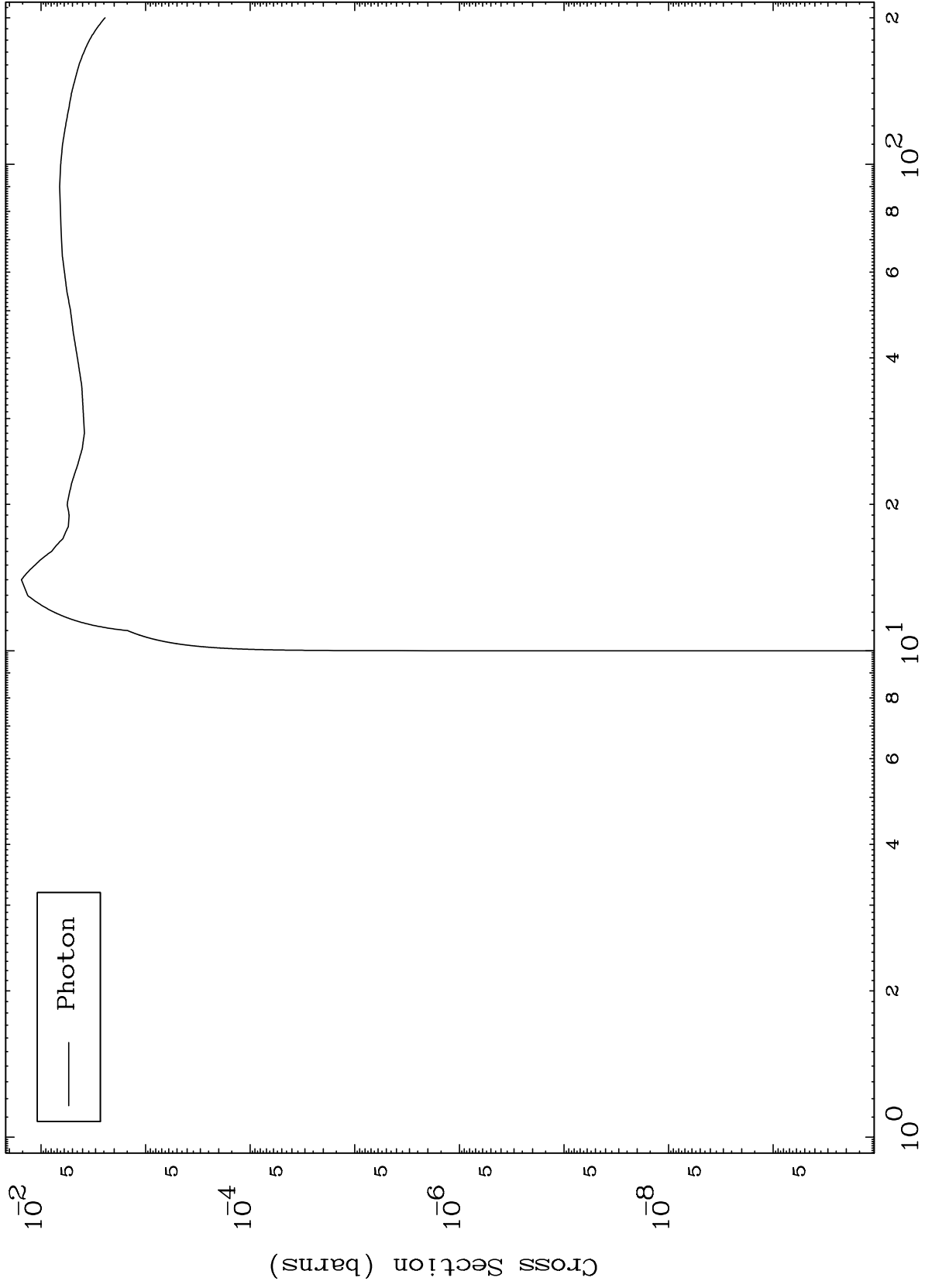
Incident Energy (MeV)

88-Ra-211

MAT 8789

88-Ra-211

Photon Fission  
Radionuclide Production Cross Section



11

Incident Energy (MeV)

88-Ra-211

MAT 8789

88-Ra-211

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

