

Program EVALPLOT  
(Version 2018-1)

by

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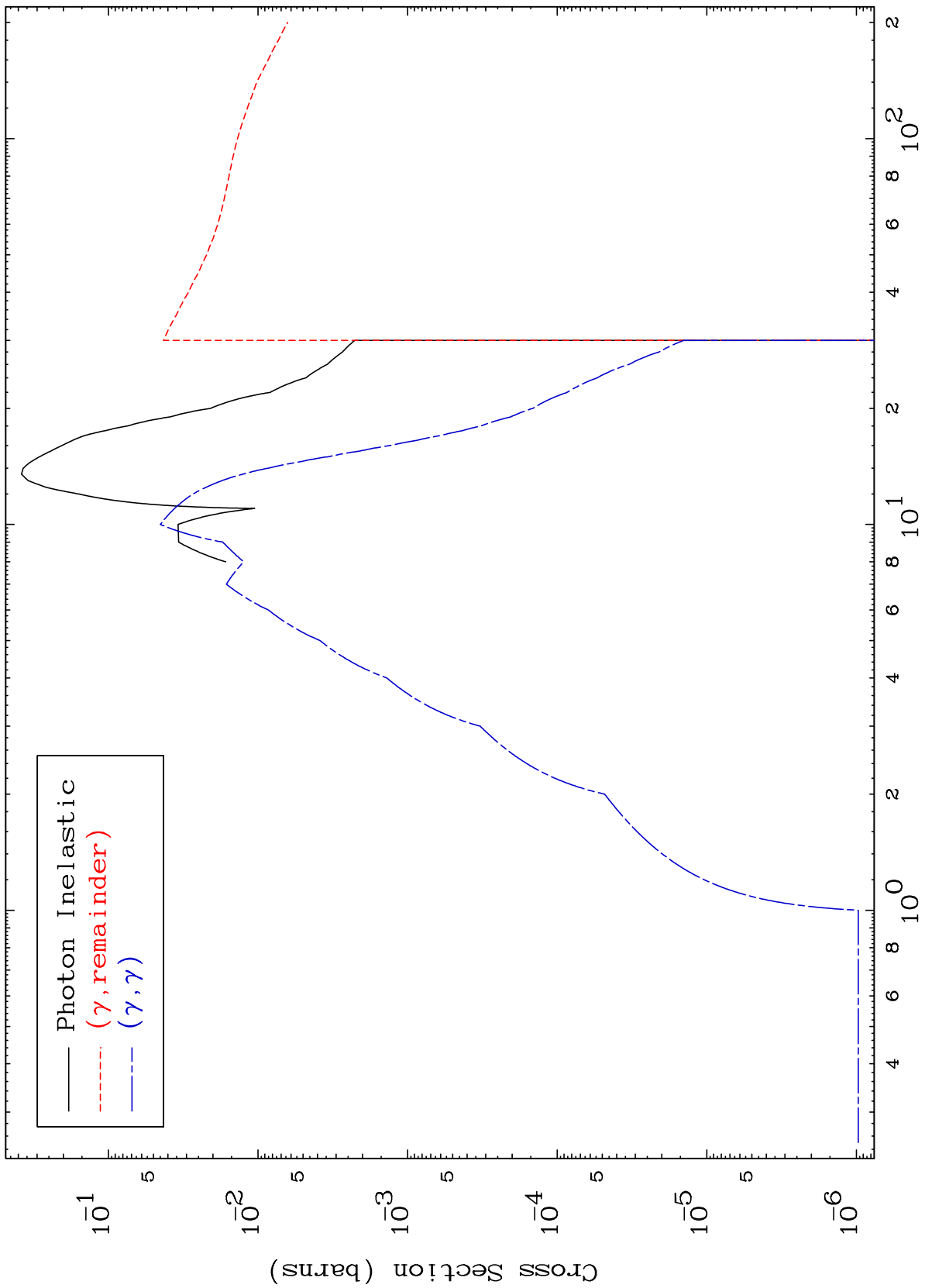
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8795

Photon Major  
0 Kelvin Cross Sections

88-Ra-213

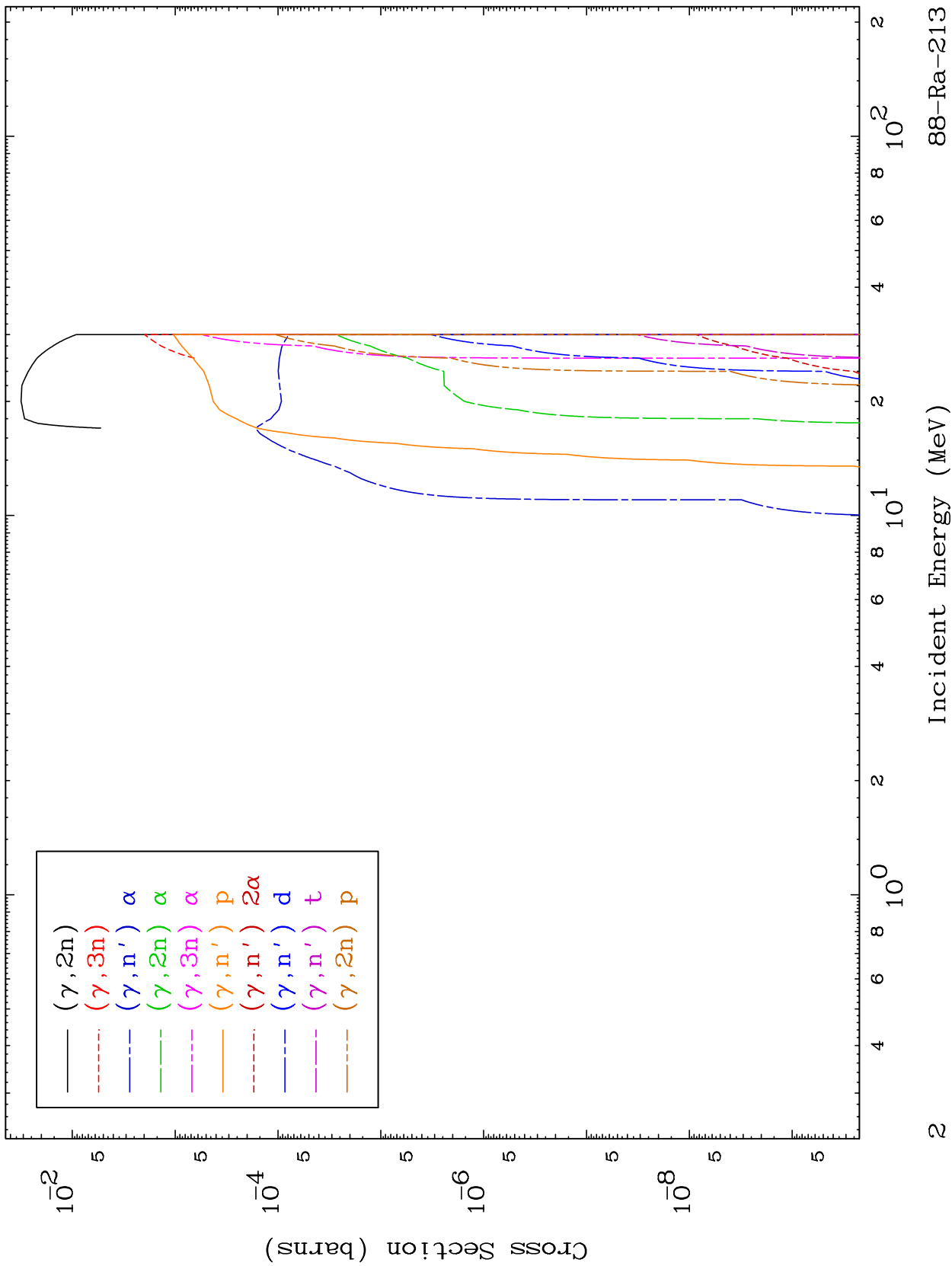


— Photon Inelastic  
- - - (γ, remainder)  
- - - (γ, γ)

MAT 8795

Photon Neutron Production  
0 Kelvin Cross Sections

88-Ra-213



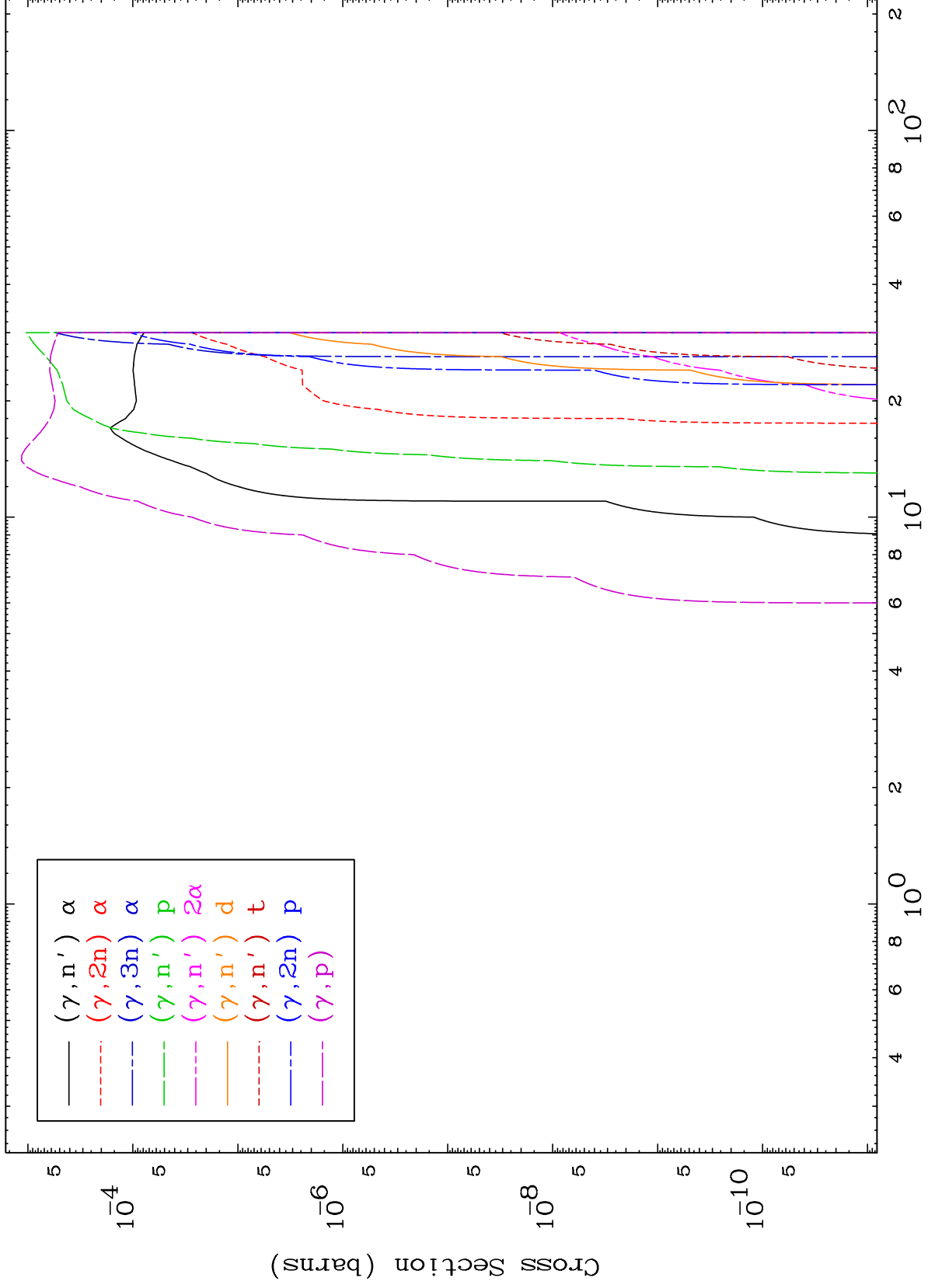
88-Ra-213

Incident Energy (MeV)

MAT 8795

Photon Charged Particle  
0 Kelvin Cross Sections

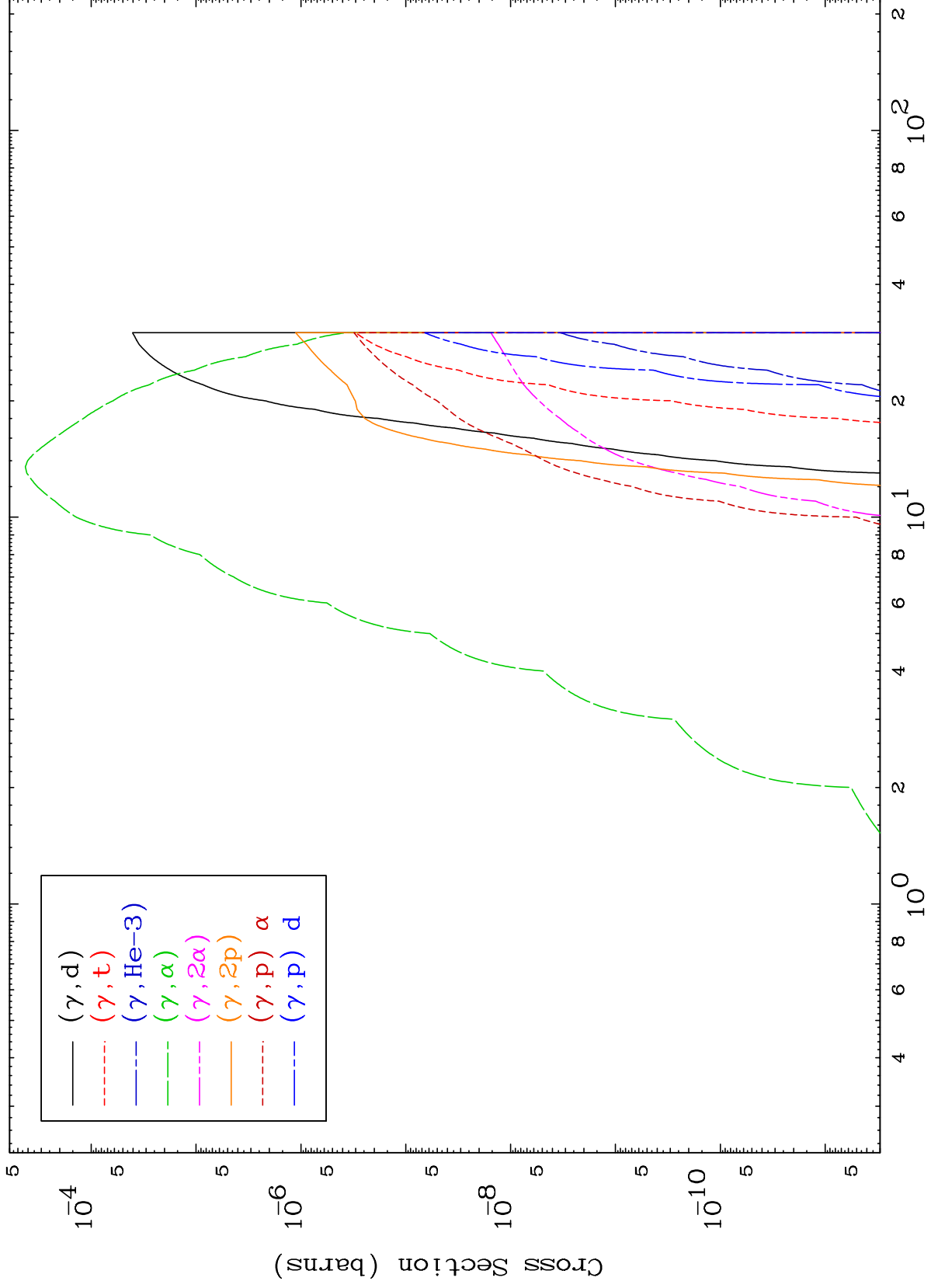
88-Ra-213



MAT 8795

Photon Charged Particle  
0 Kelvin Cross Sections

88-Ra-213

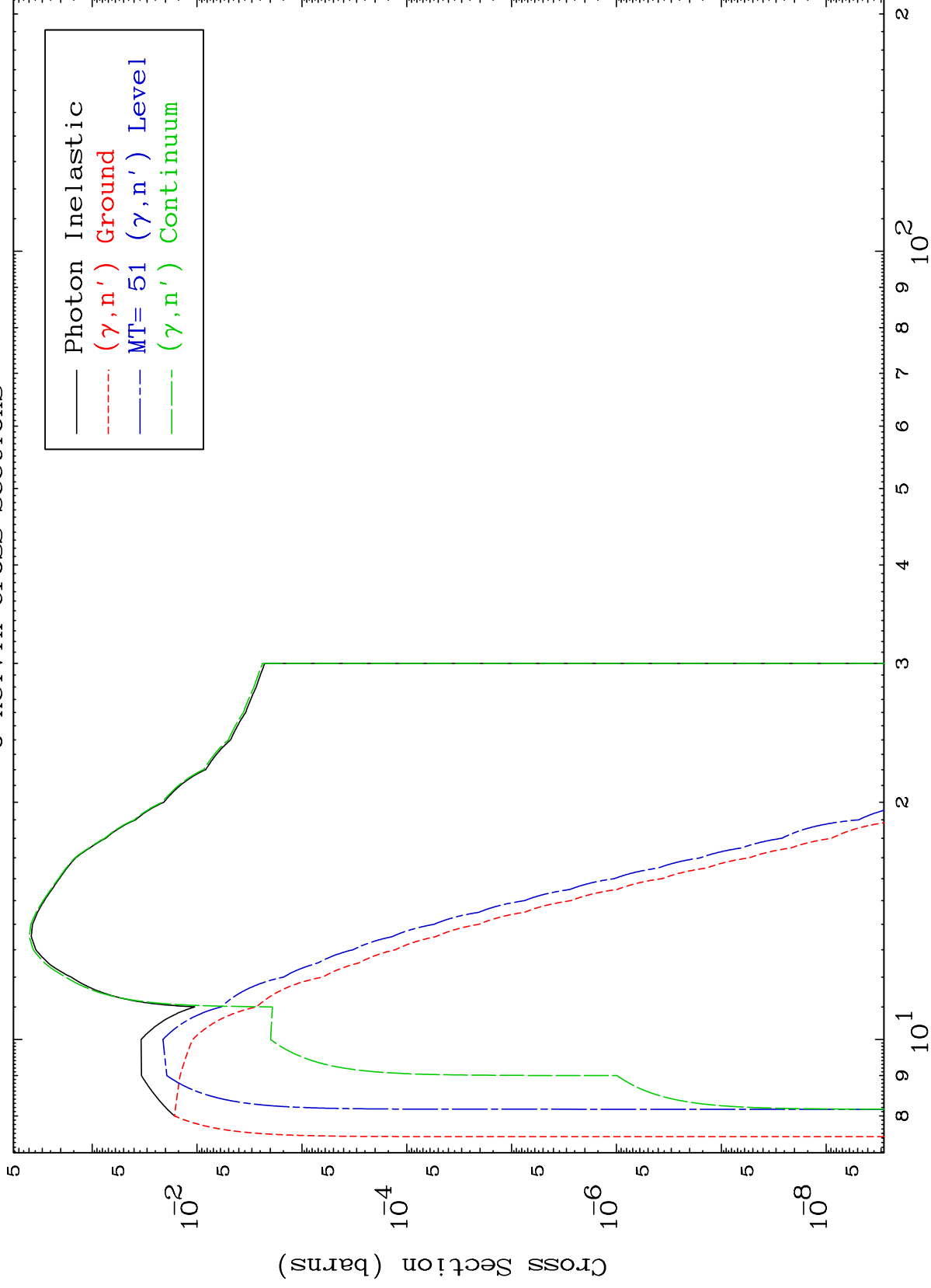


MAT 8795

$(\gamma, n')$  Level

88-Ra-213

0 Kelvin Cross Sections



Incident Energy (MeV)

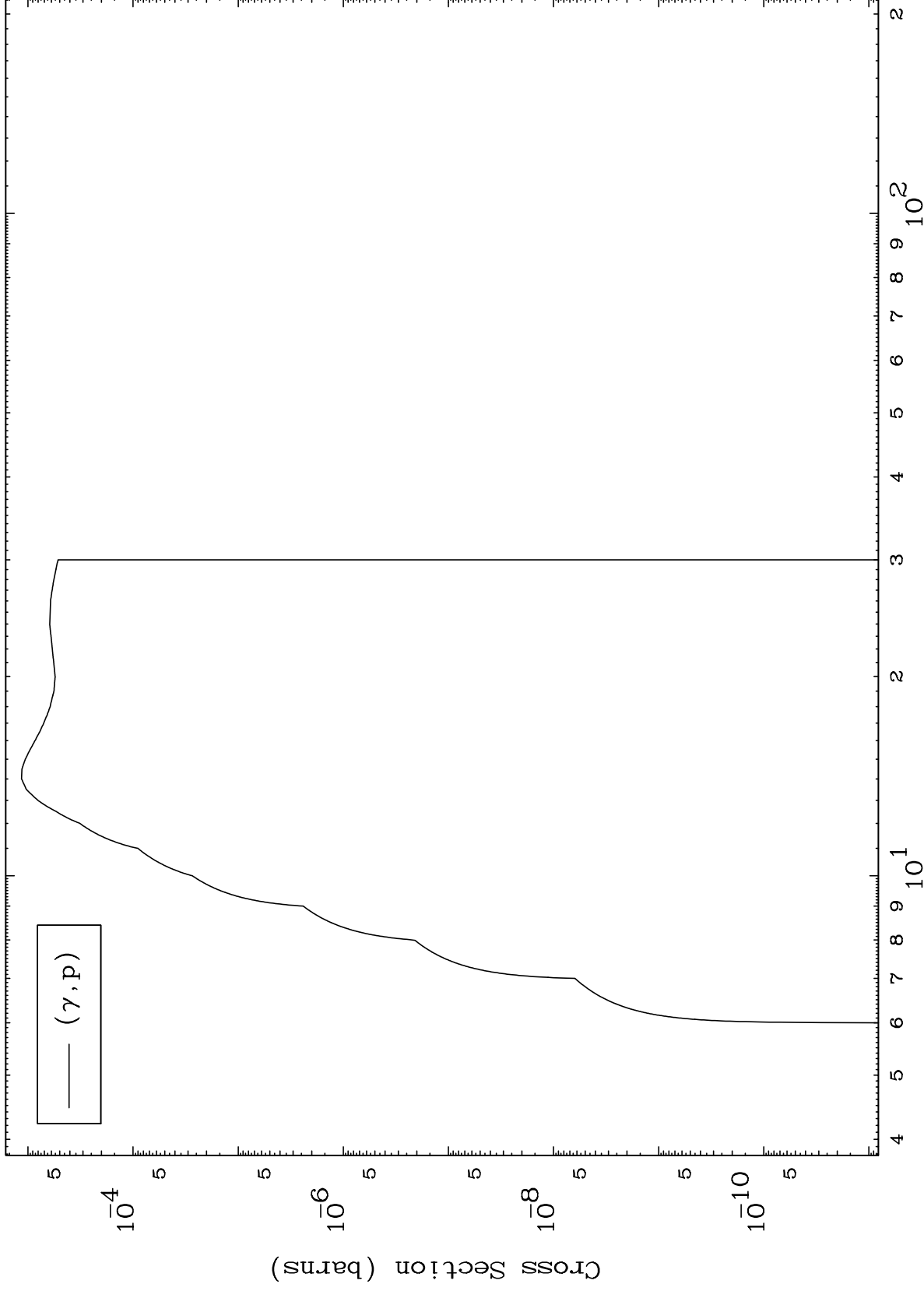
88-Ra-213

5

MAT 8795

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

88-Ra-213



( $\gamma, p$ )

Incident Energy (MeV)

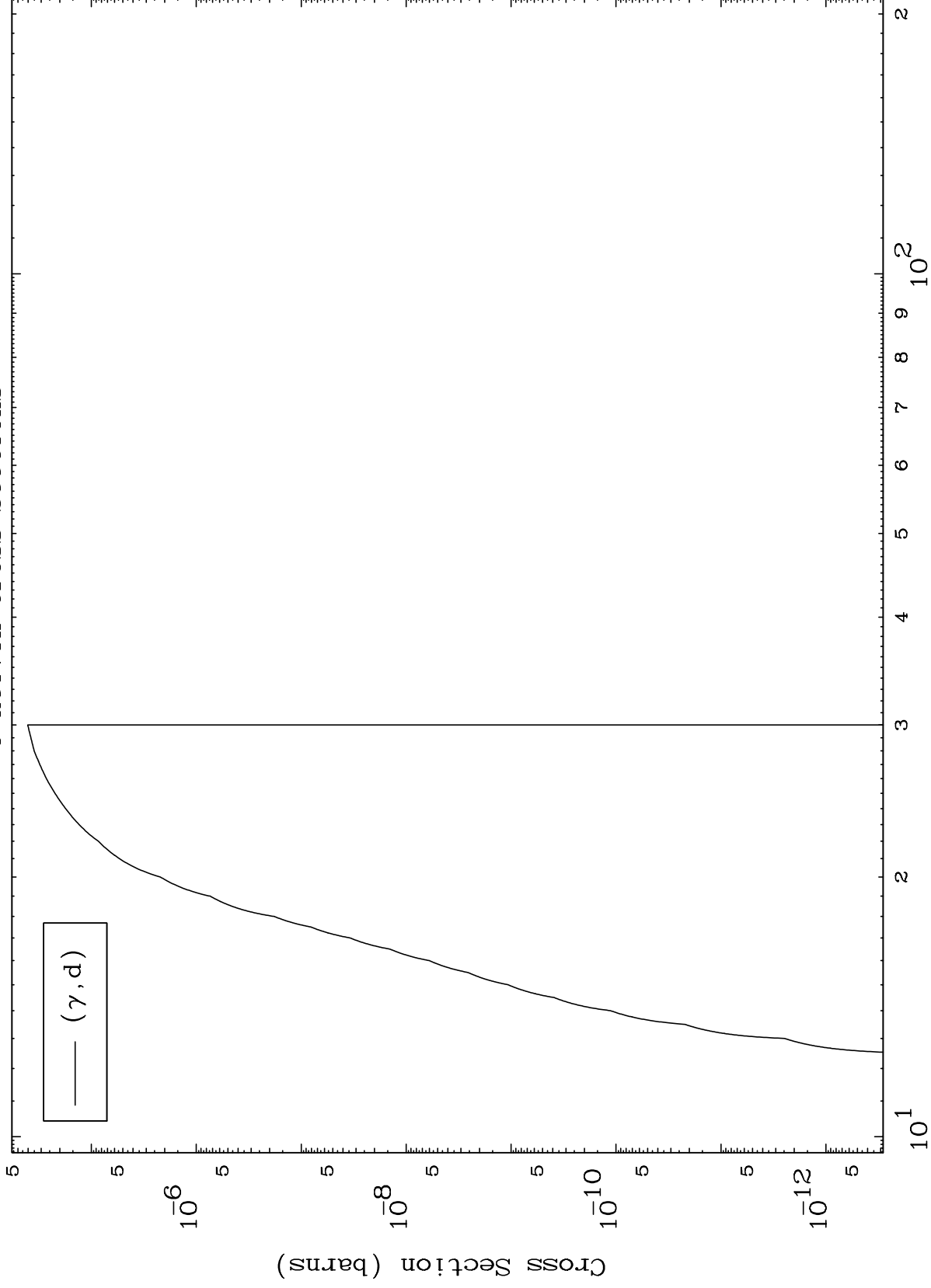
88-Ra-213

6

MAT 8795

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

88-Ra-213



Incident Energy (MeV)

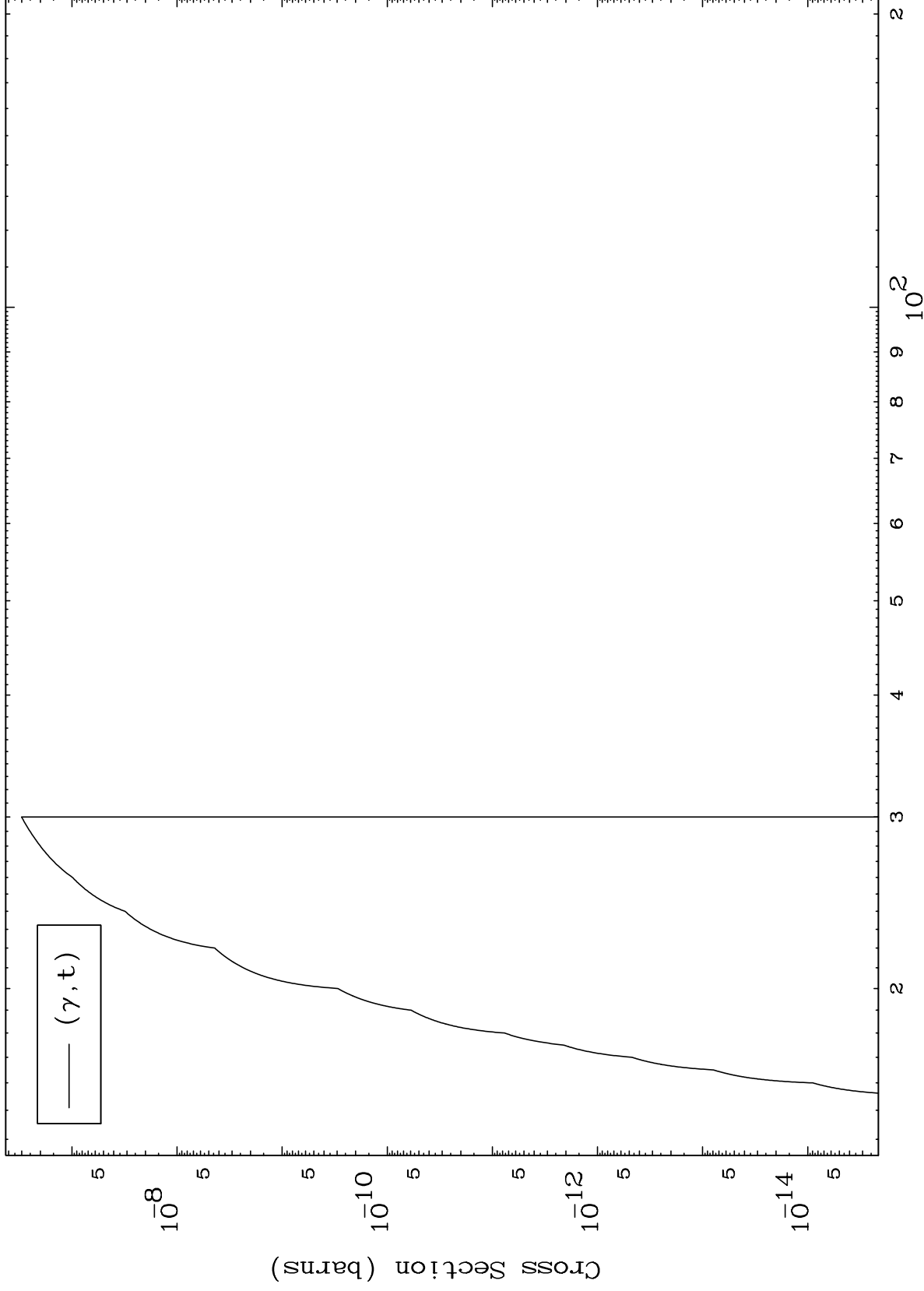
88-Ra-213



MAT 8795

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

88-Ra-213



8

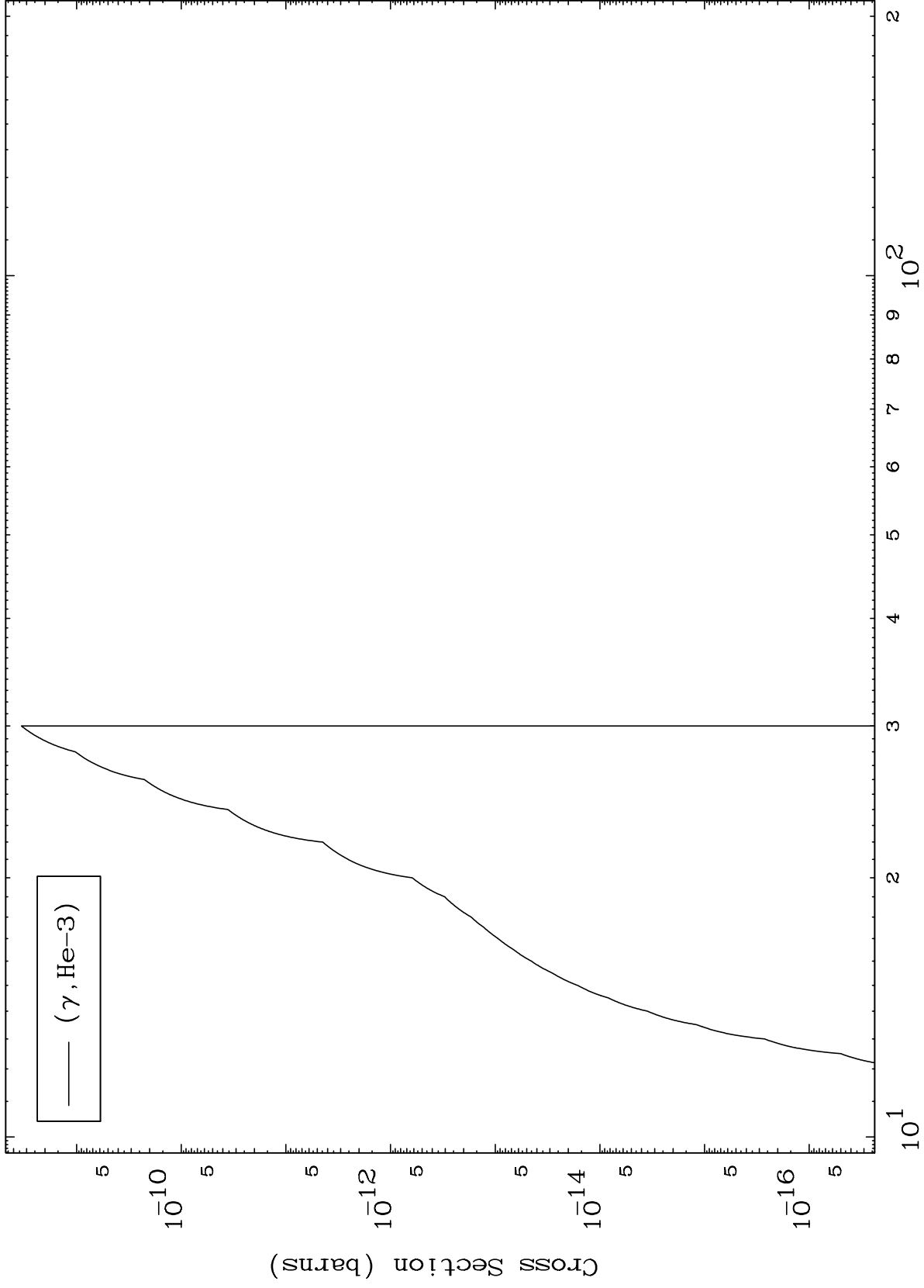
Incident Energy (MeV)

88-Ra-213

MAT 8795

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

88-Ra-213



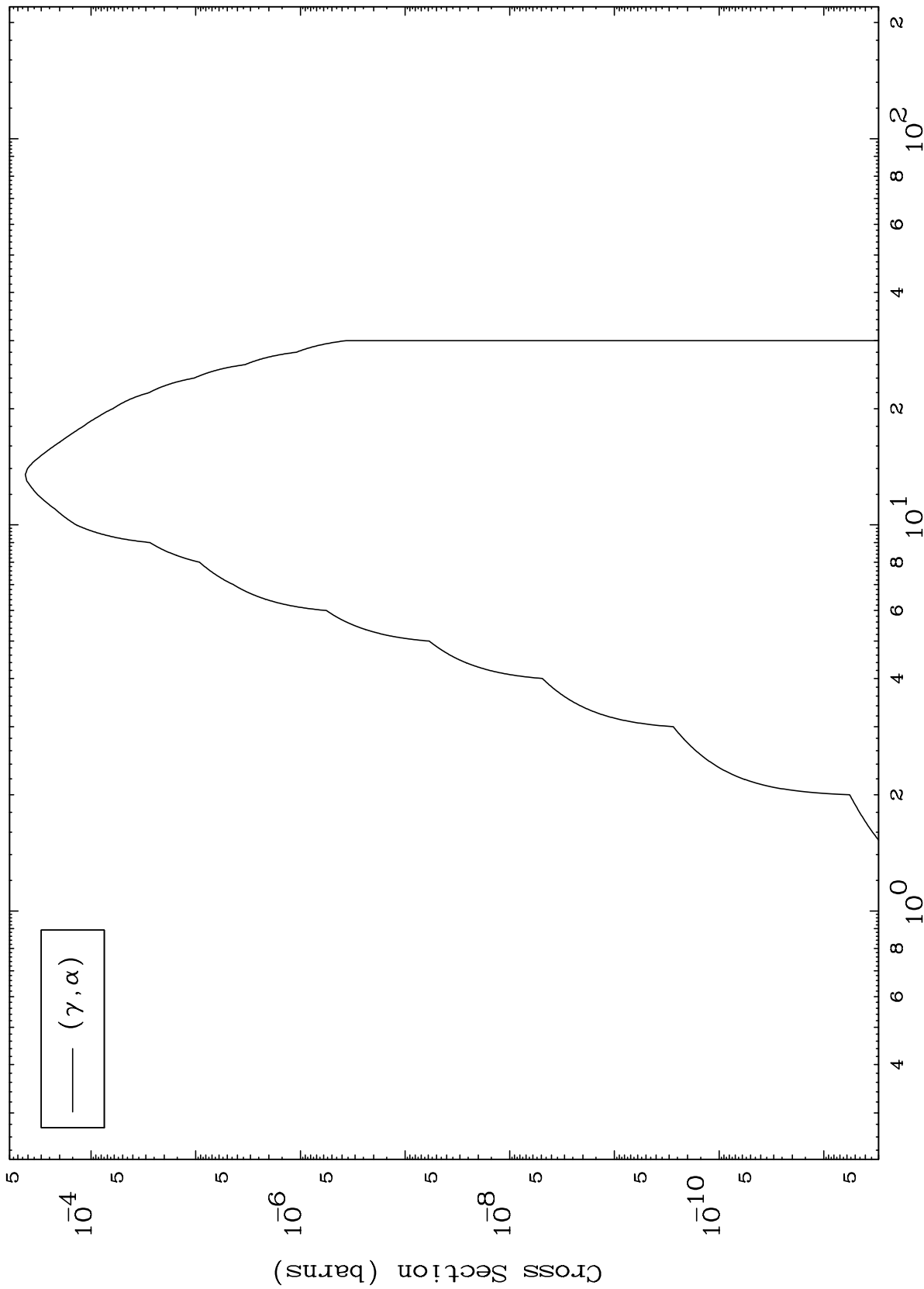
Incident Energy (MeV)

88-Ra-213

MAT 8795

88-Ra-213

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



10

88-Ra-213

MAT 8795

88-Ra-213

Photon Fission  
Radionuclide Production Cross Section

