

Program EVALPLOT  
(Version 2017-1)

by

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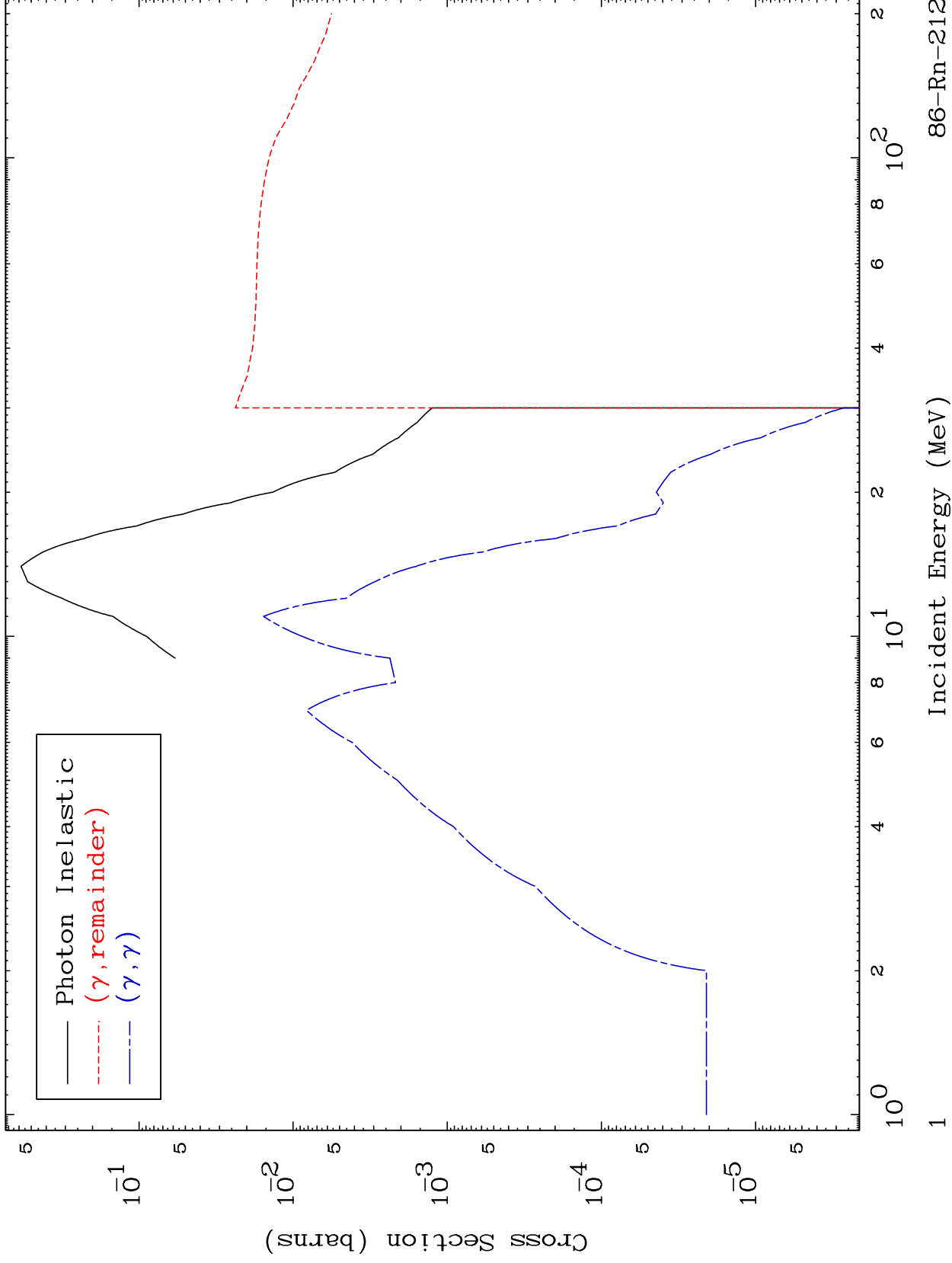
Press Mouse Button to Start

MAT 8628

Photon Major

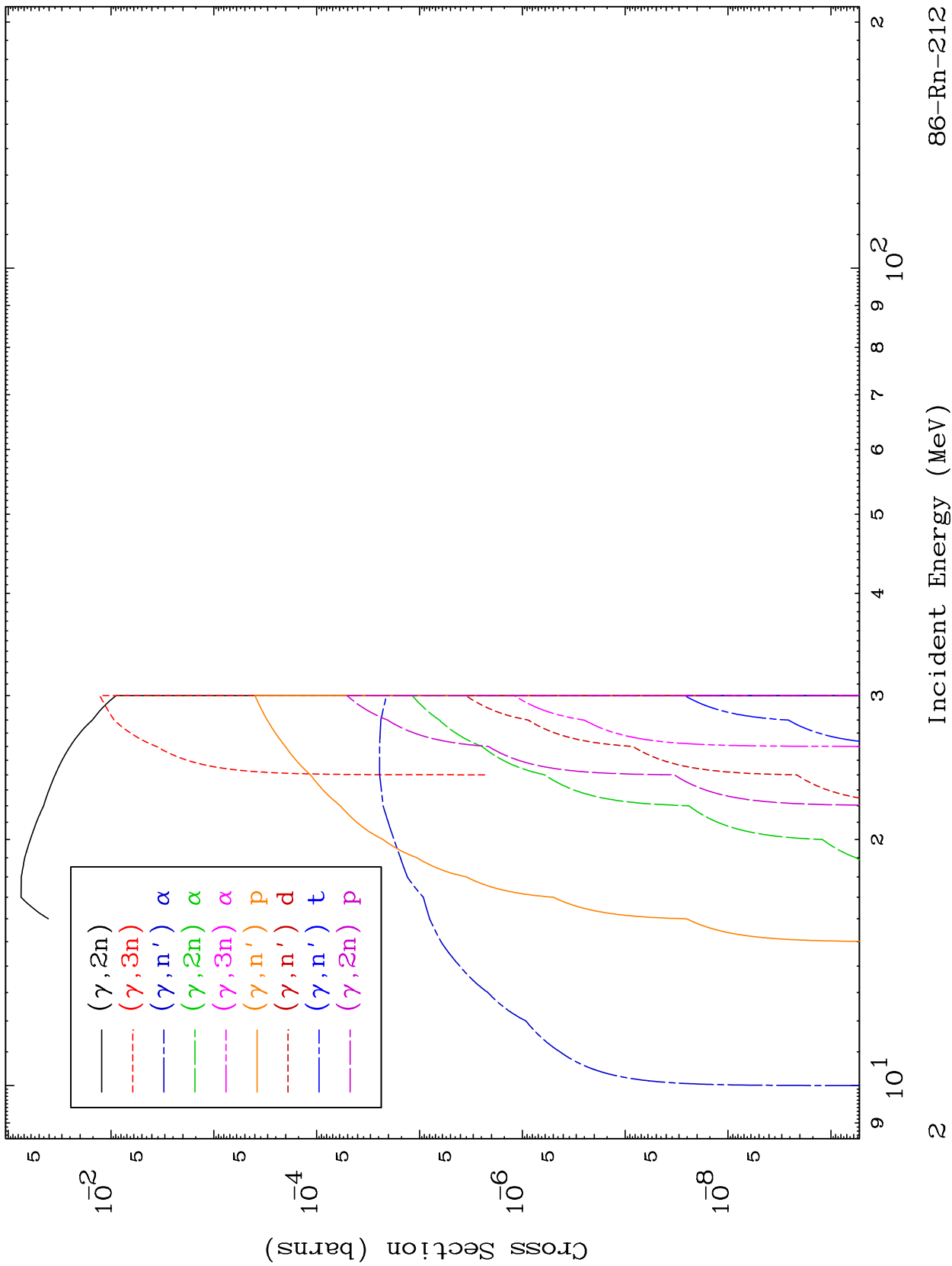
86-Rn-212

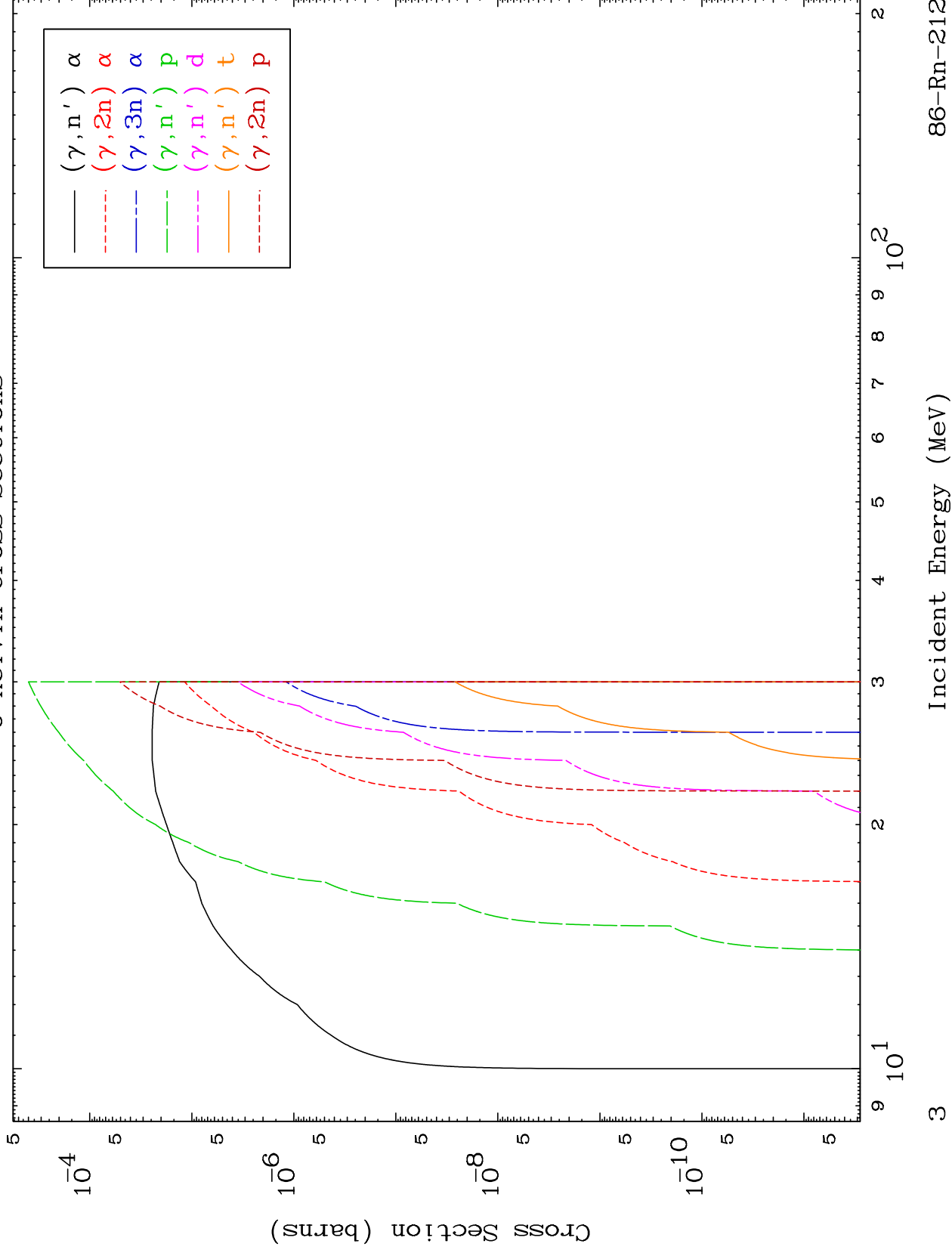
0 Kelvin Cross Sections

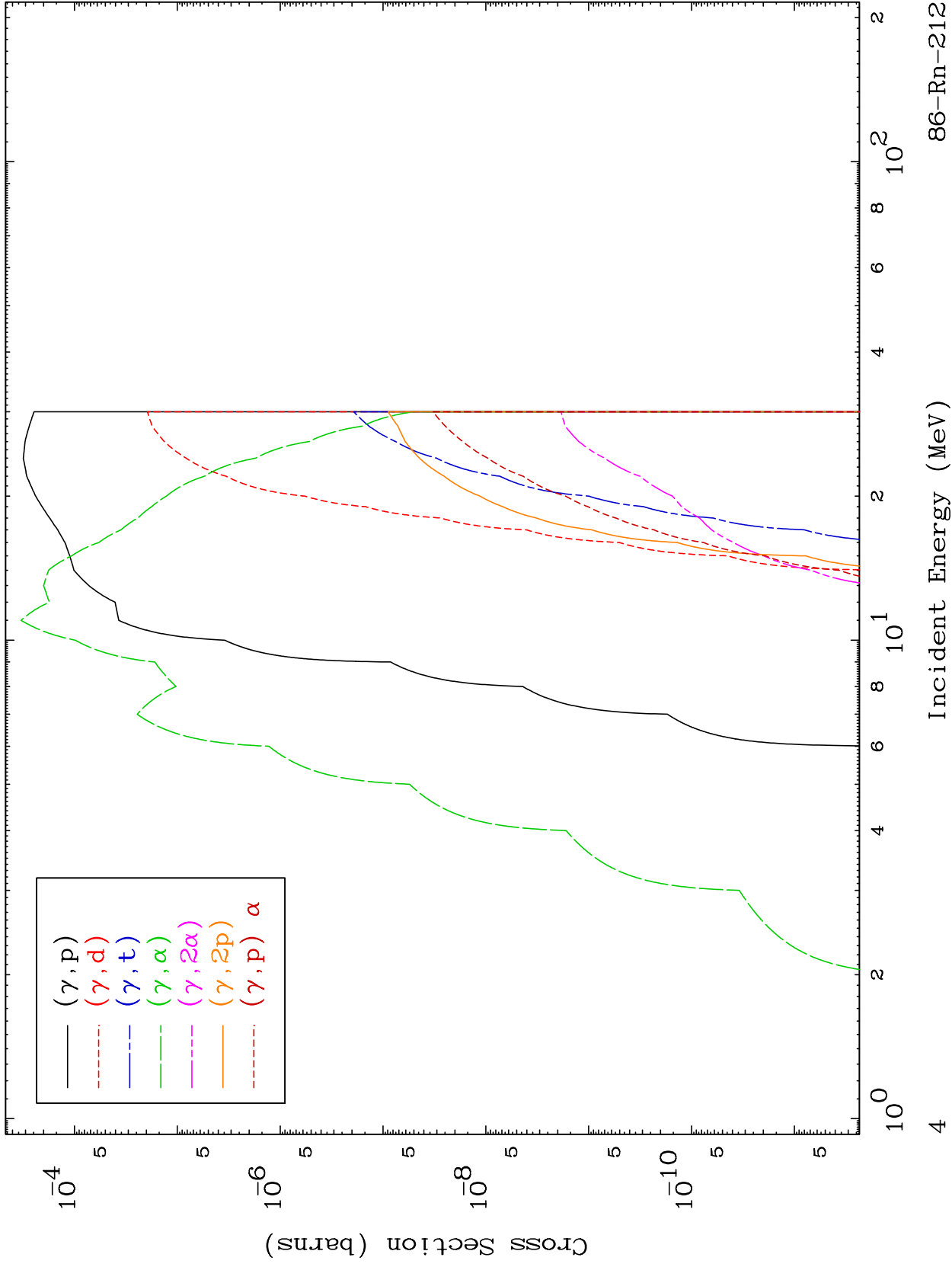


86-Rn-212

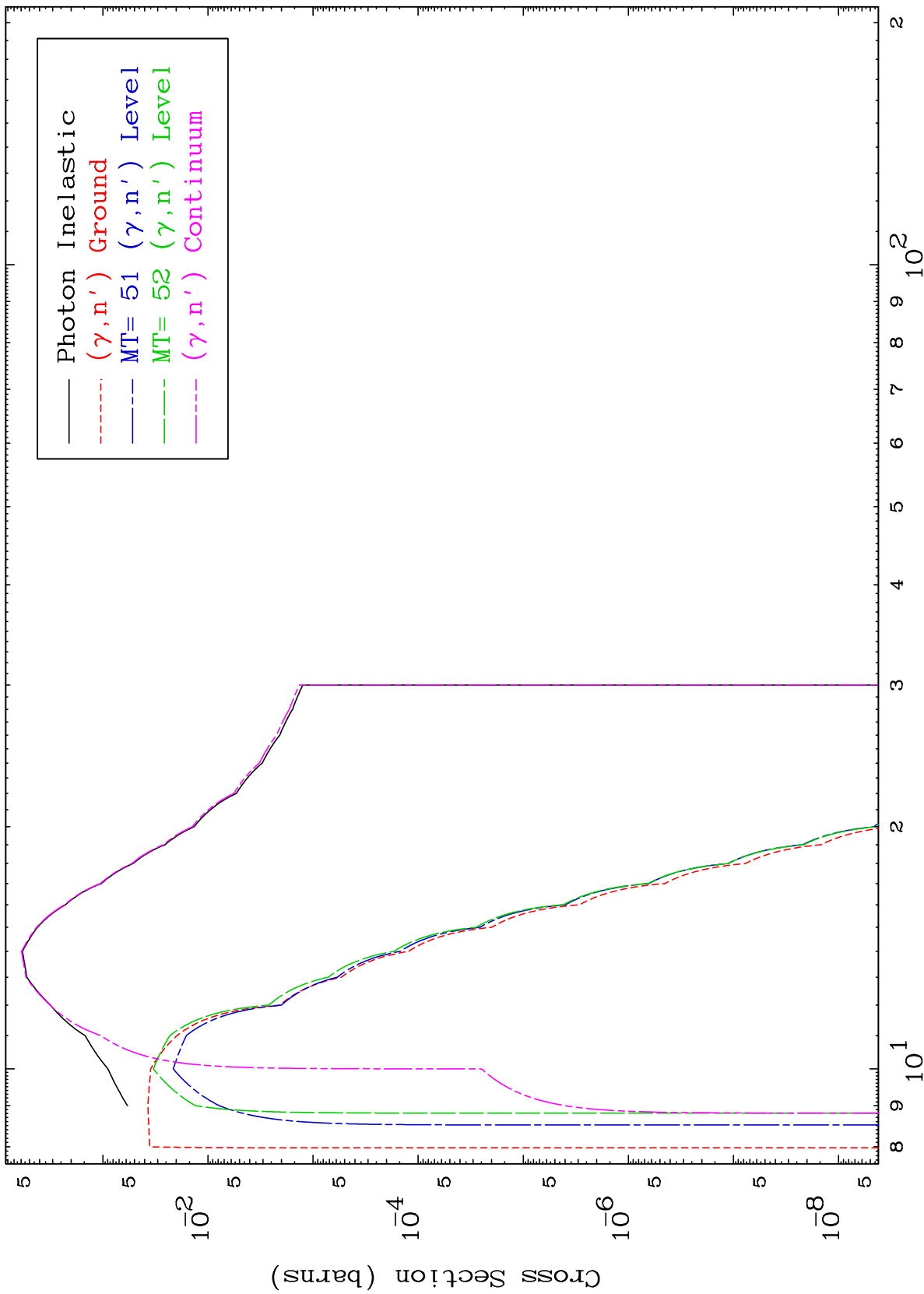
Incident Energy (MeV)







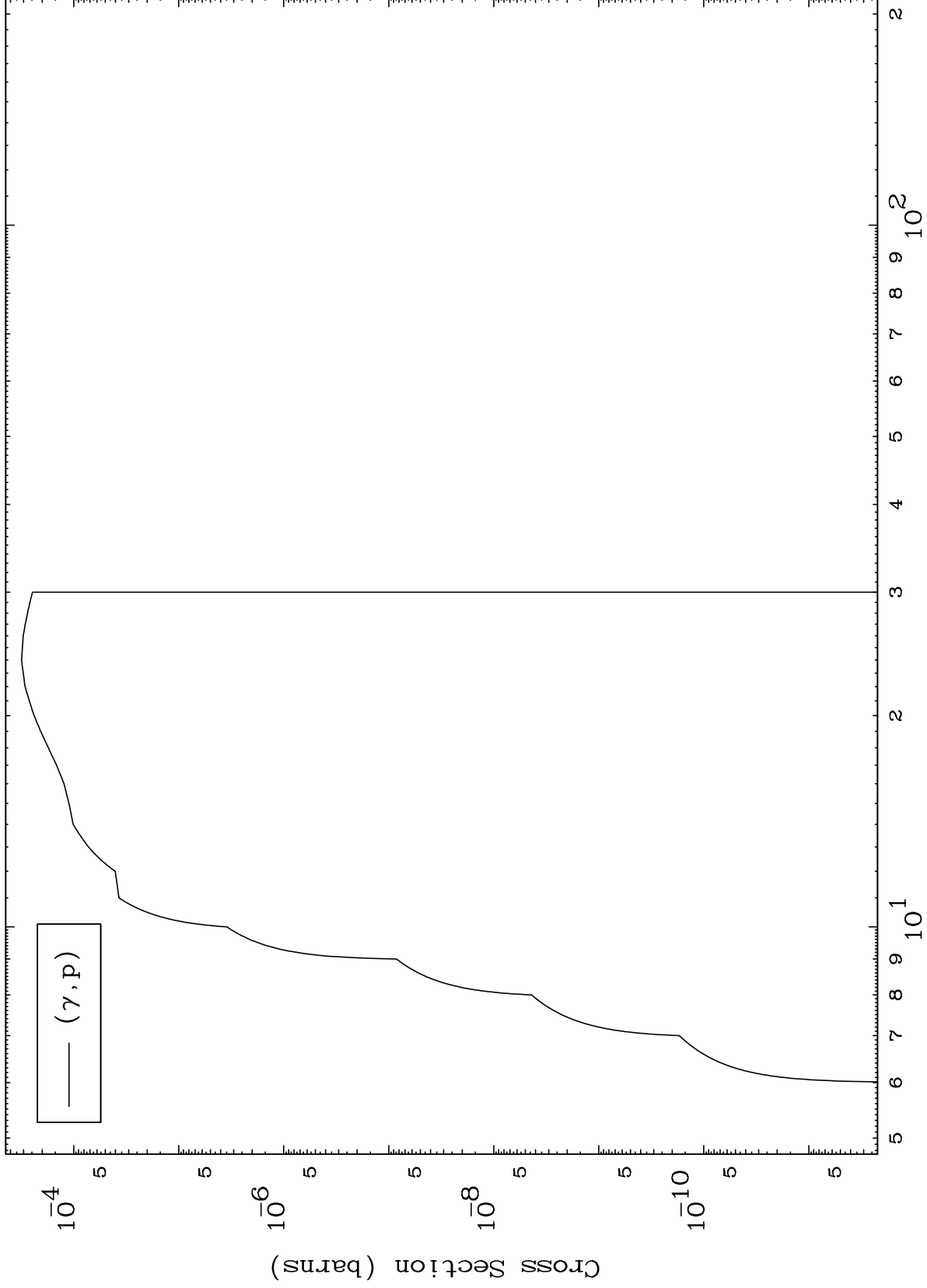
0 Kelvin Cross Sections



MAT 8628

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

86-Rn-212



Incident Energy (MeV)

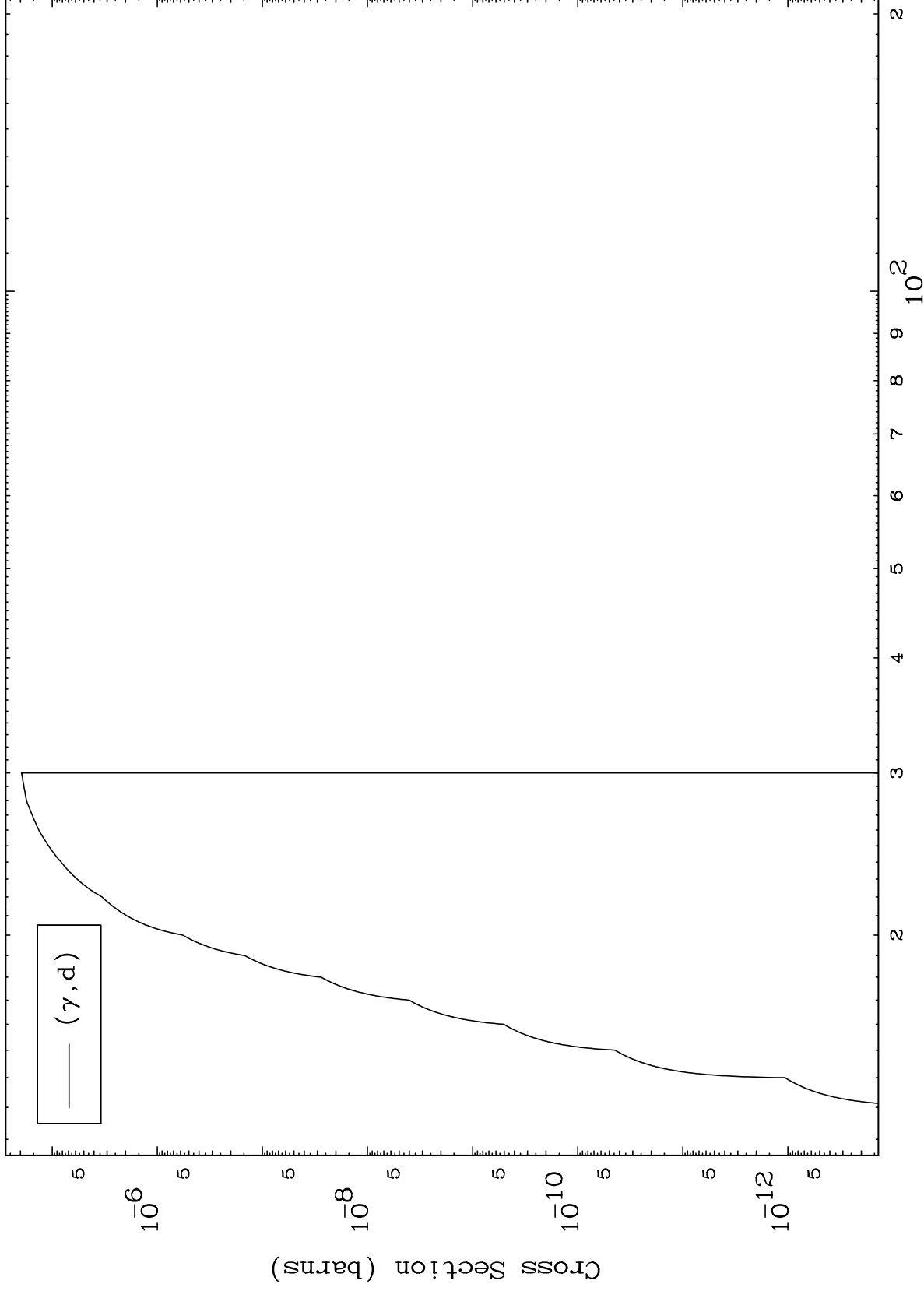
86-Rn-212

6

MAT 8628

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

86-Rn-212



7

Incident Energy (MeV)

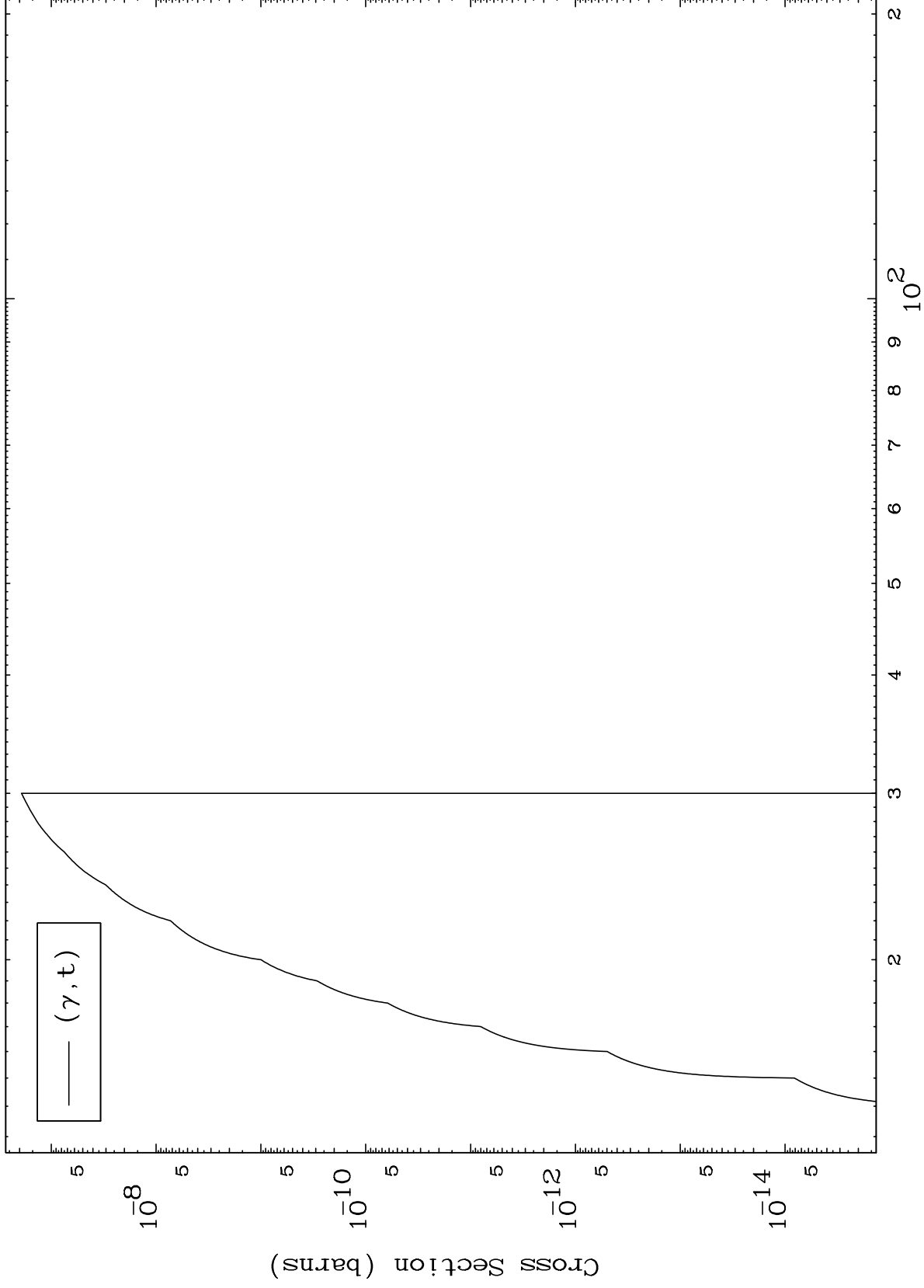
86-Rn-212



MAT 8628

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

86-Rn-212



8

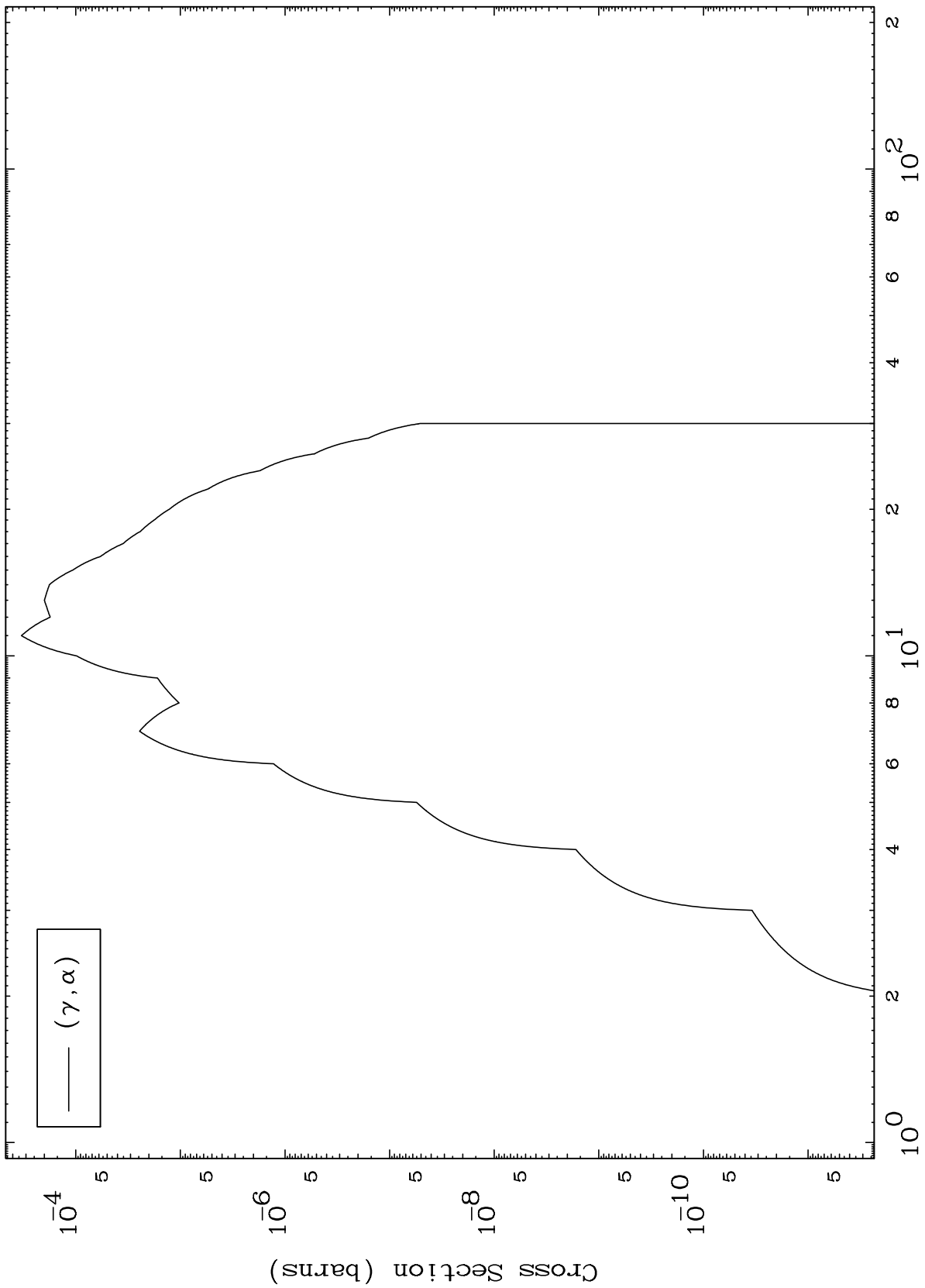
Incident Energy (MeV)

86-Rn-212

MAT 8628

86-Rn-212

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



86-Rn-212

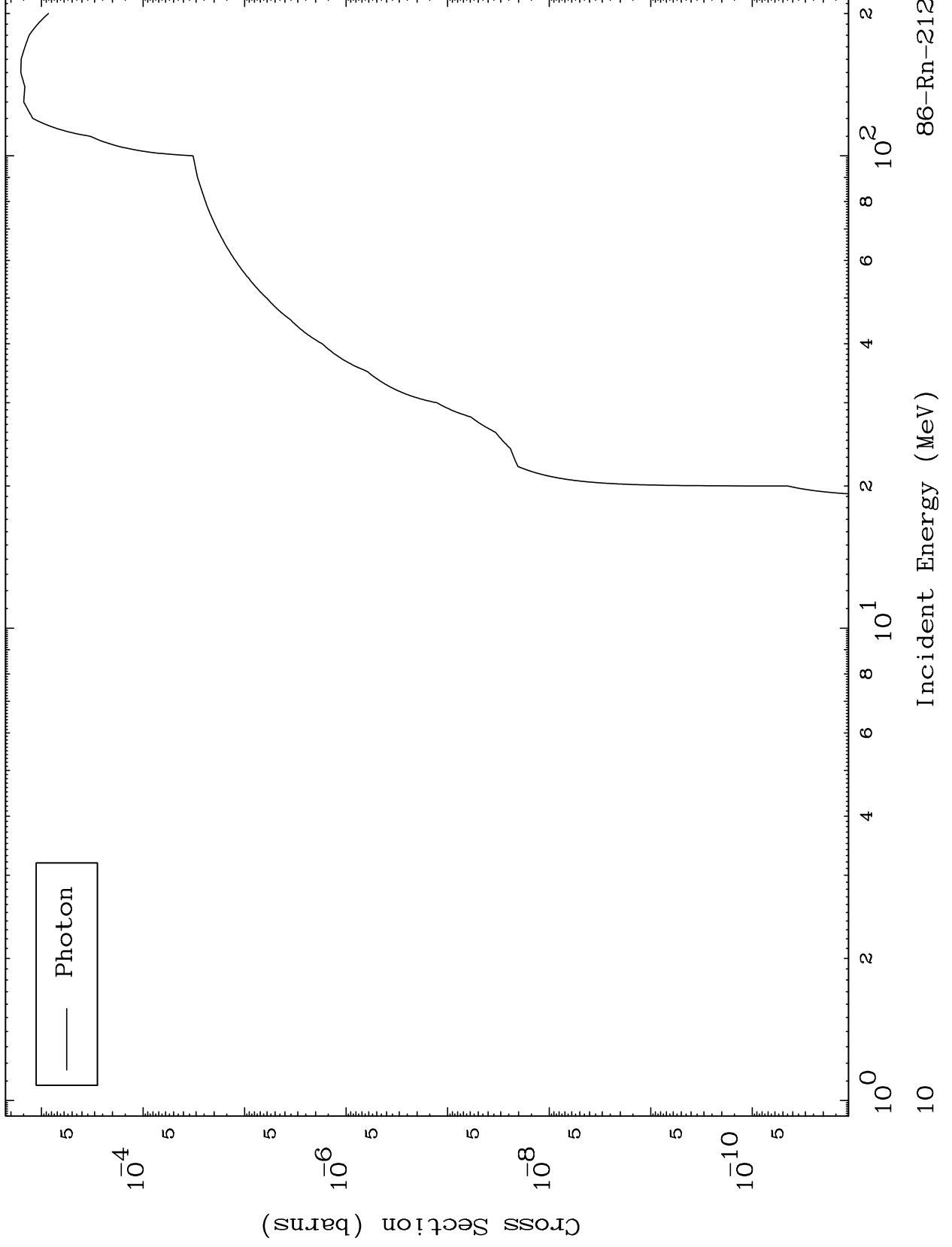
Incident Energy (MeV)

9

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Photon Fission  
Radionuclide Production Cross Section

86-Rn-212



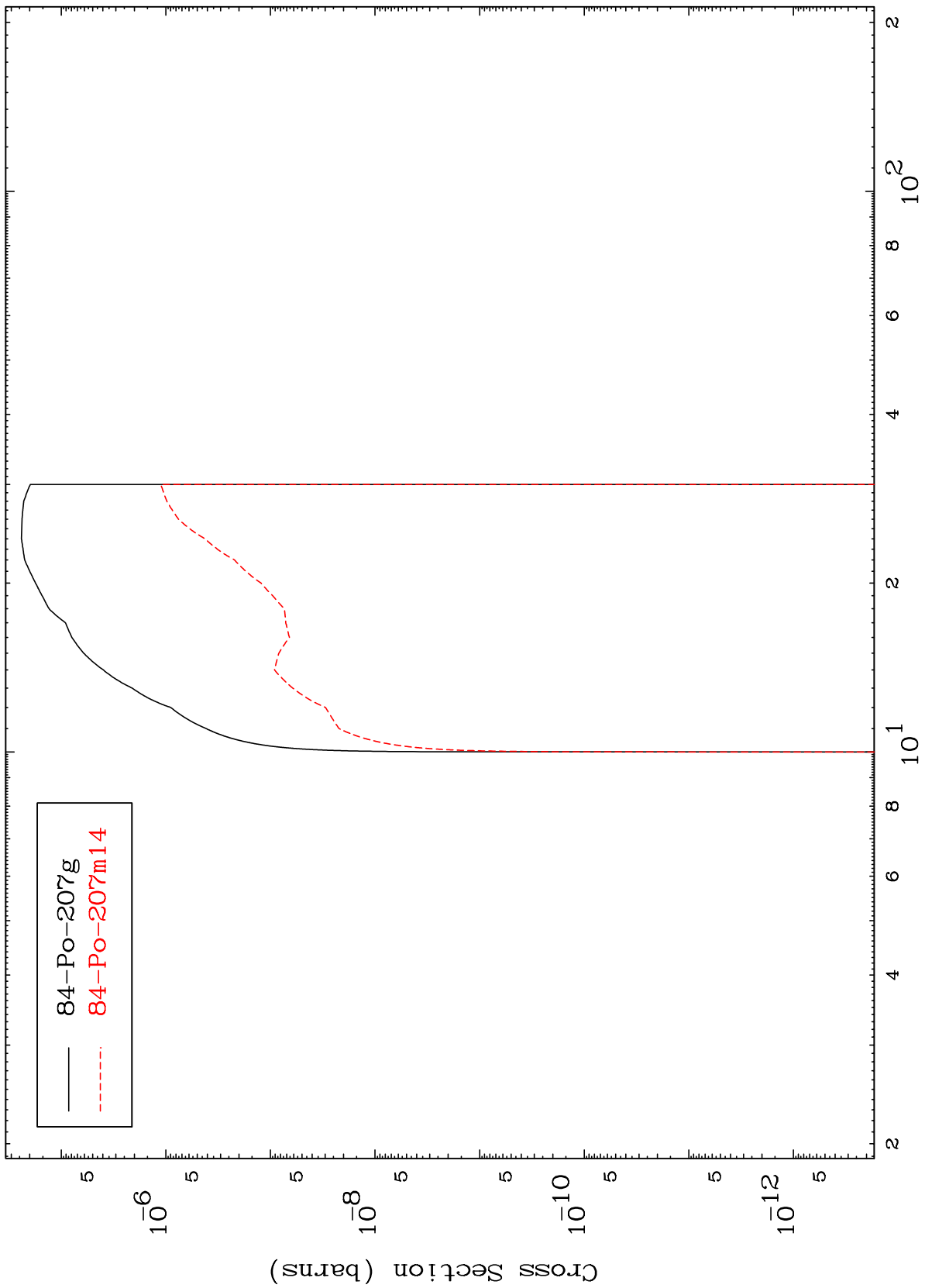
86-Rn-212

MAT 8628

$(\gamma, n')$   $\alpha$

86-Rn-212

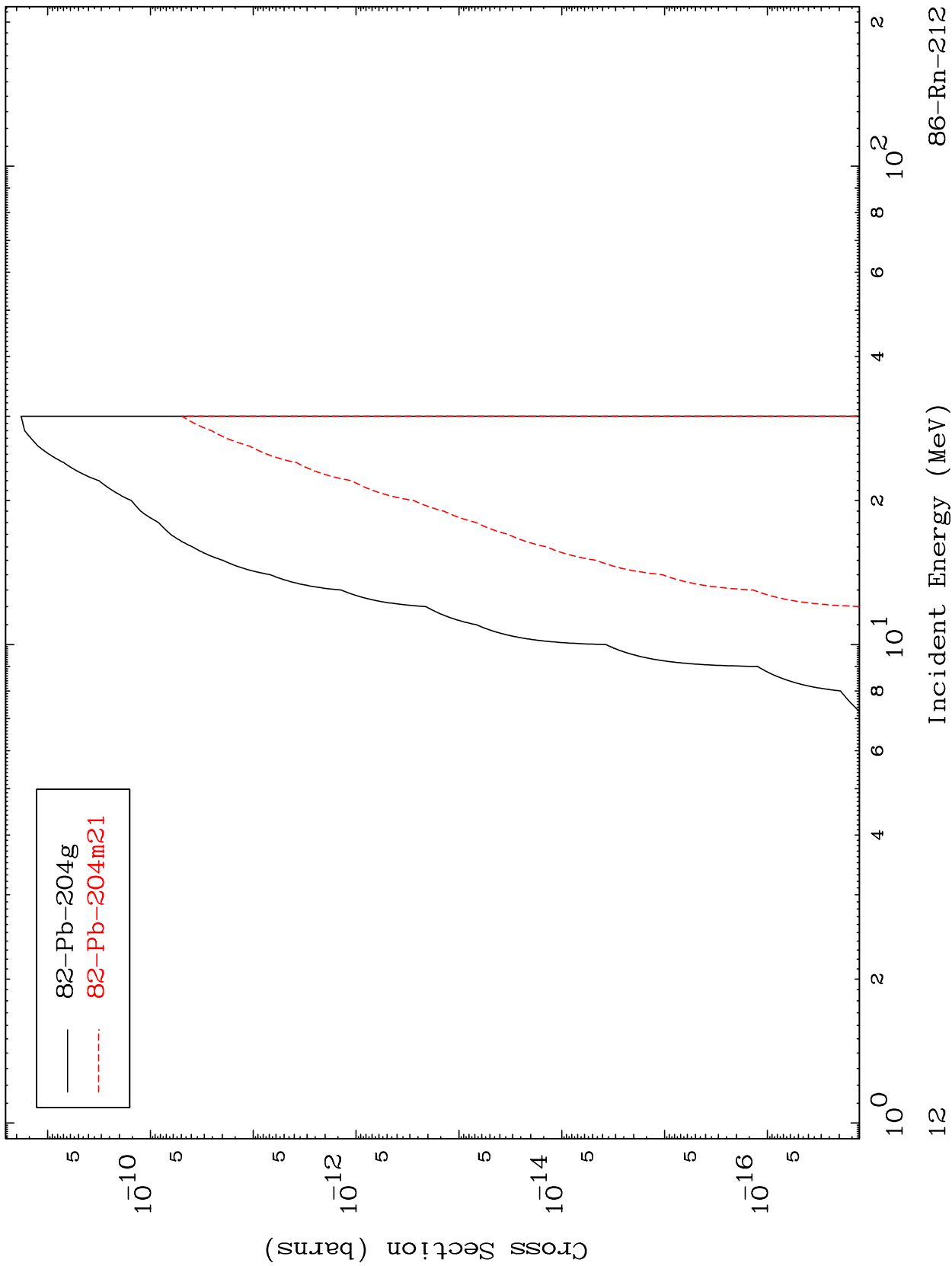
Radionuclide Production Cross Section



MAT 8628

86-Rn-212

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



86-Rn-212

Incident Energy (MeV)

12