

Program EVALPLOT  
(Version 2018-1)

by

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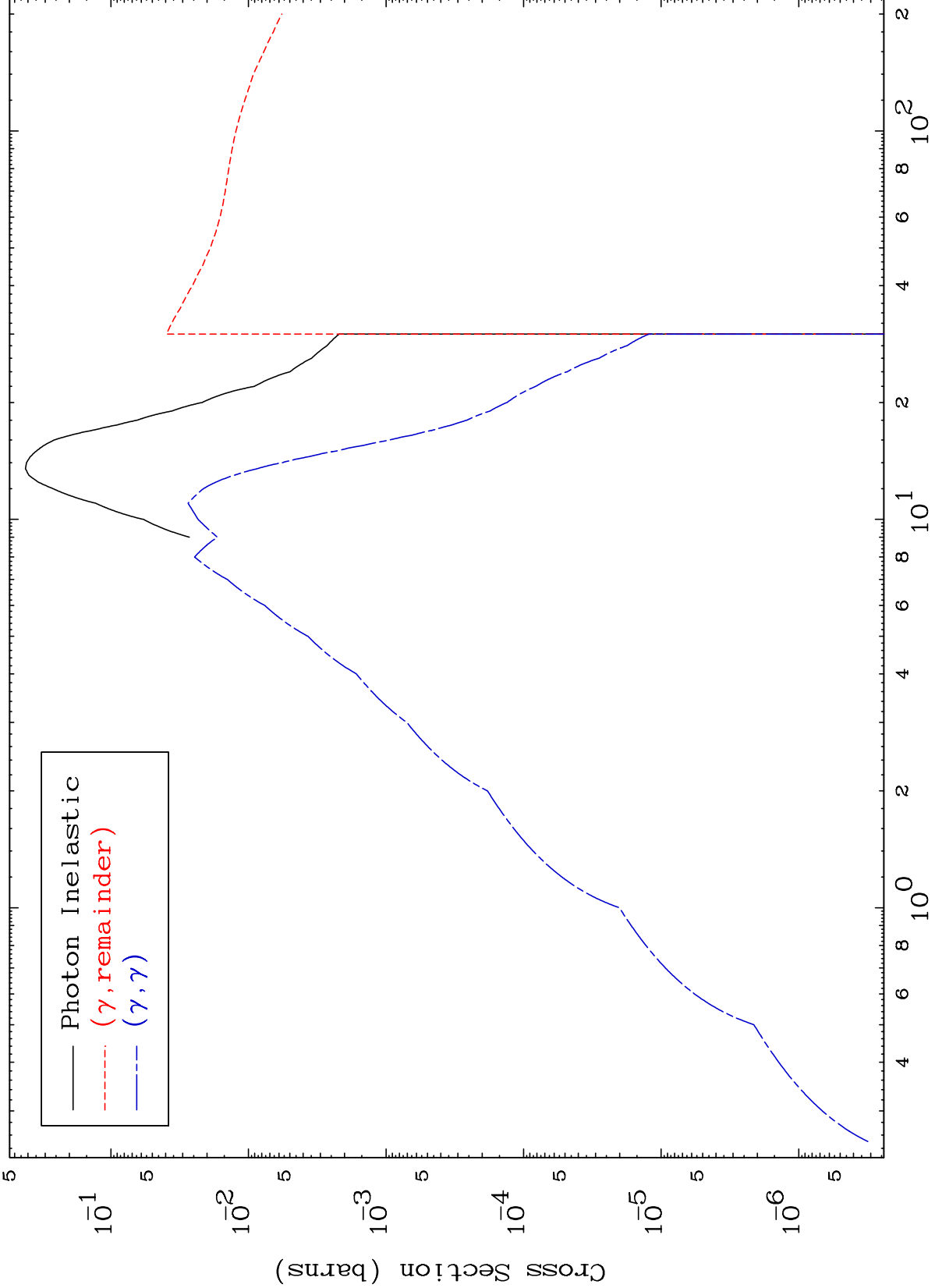
Press Mouse Button to Start

MAT 7913

Photon Major

79-Au-193

0 Kelvin Cross Sections

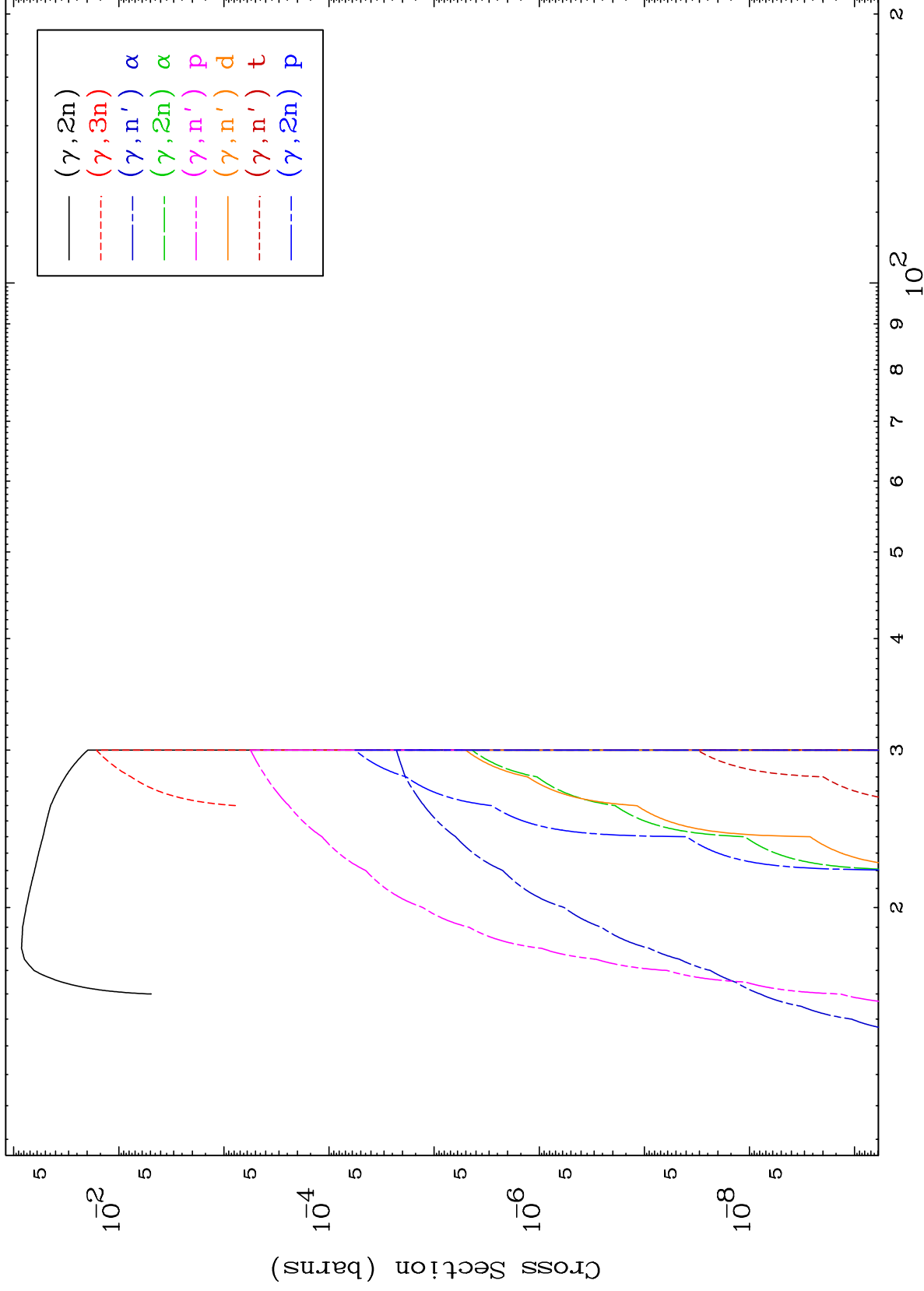


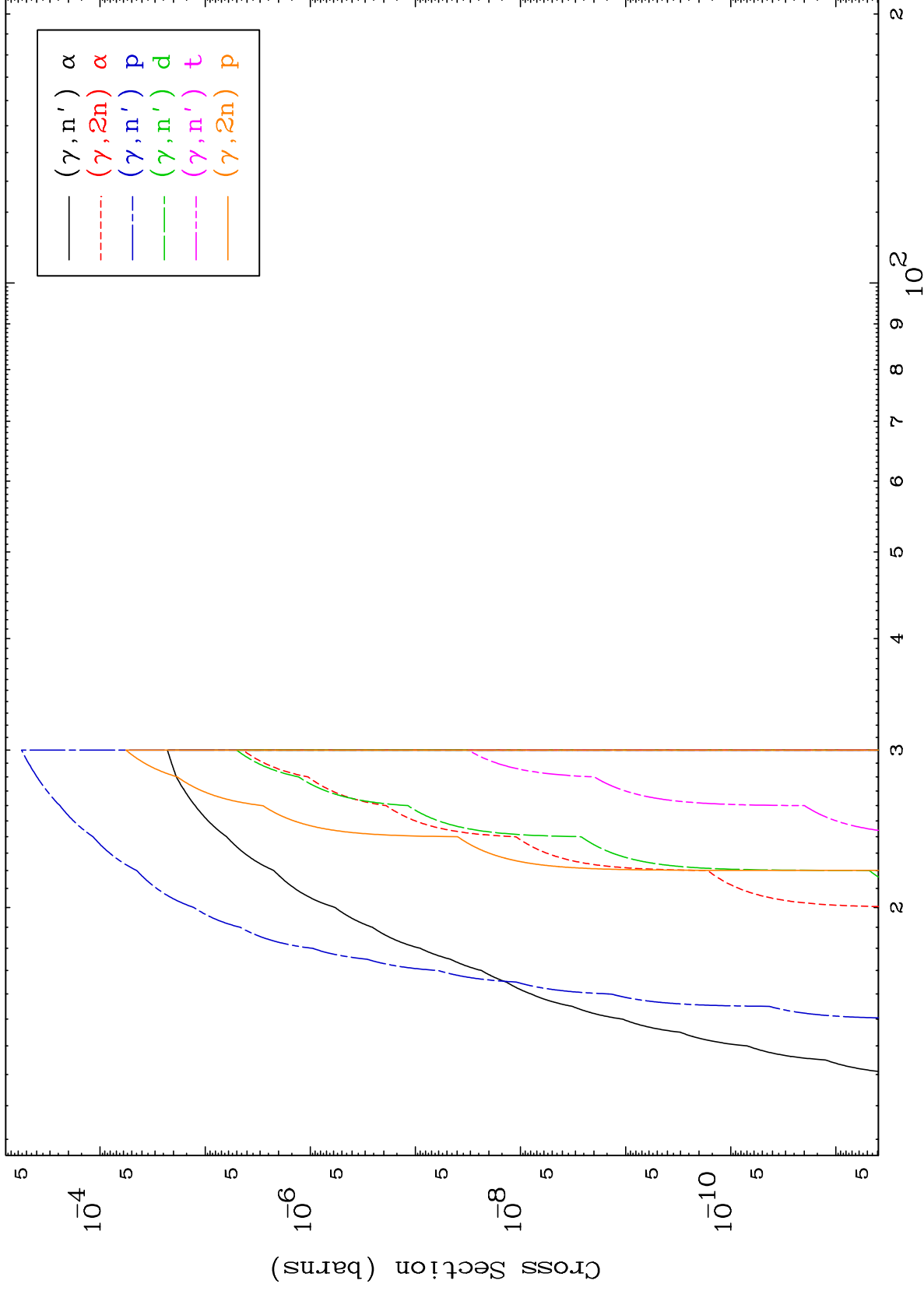
Photon Inelastic  
( $\gamma$ , remainder)  
( $\gamma$ ,  $\gamma$ )

1

Incident Energy (MeV)

79-Au-193

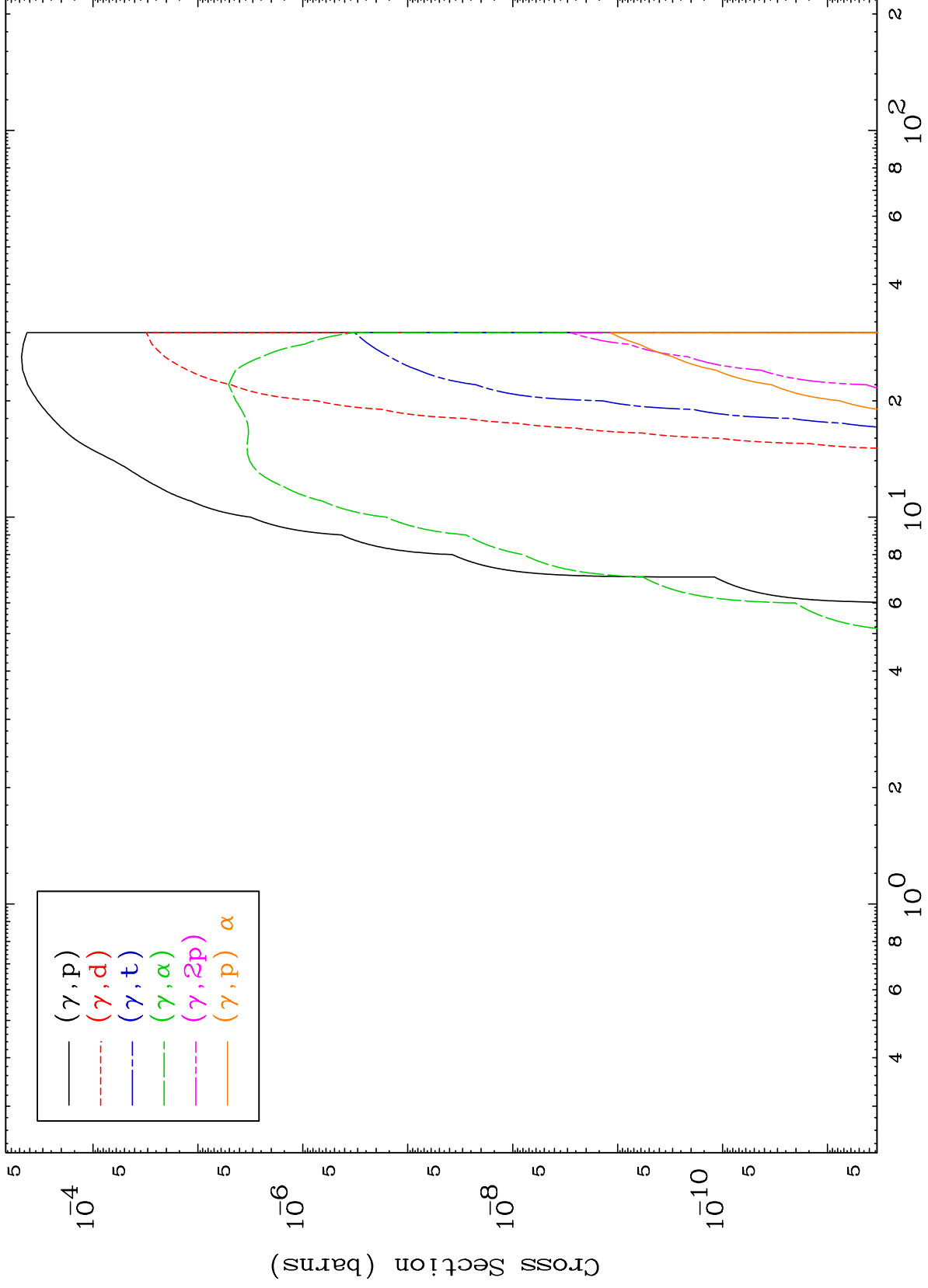




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Photon Charged Particle  
0 Kelvin Cross Sections

79-Au-193

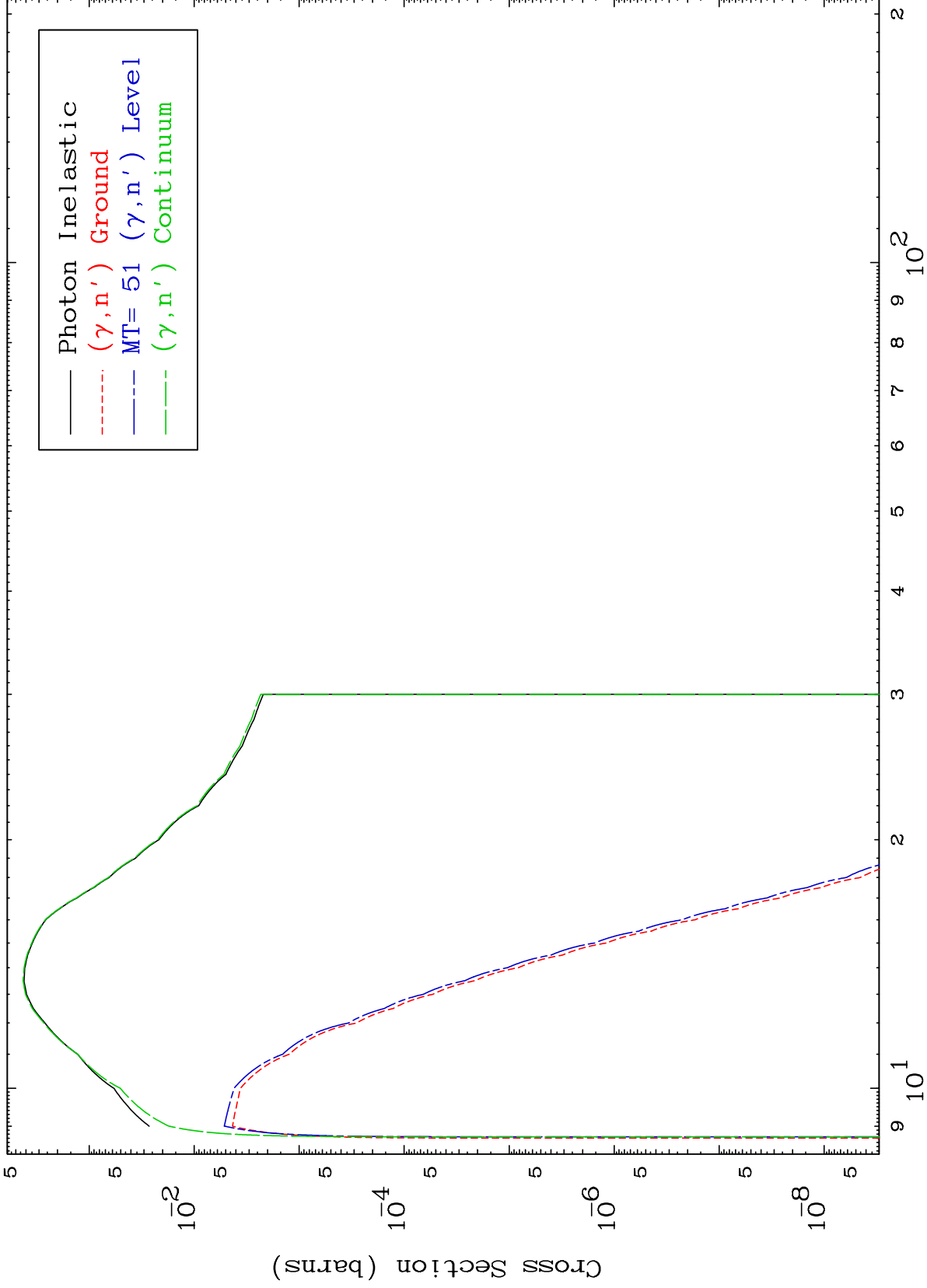


MAT 7913

( $\gamma, n'$ ) Level

79-Au-193

0 Kelvin Cross Sections



Incident Energy (MeV)

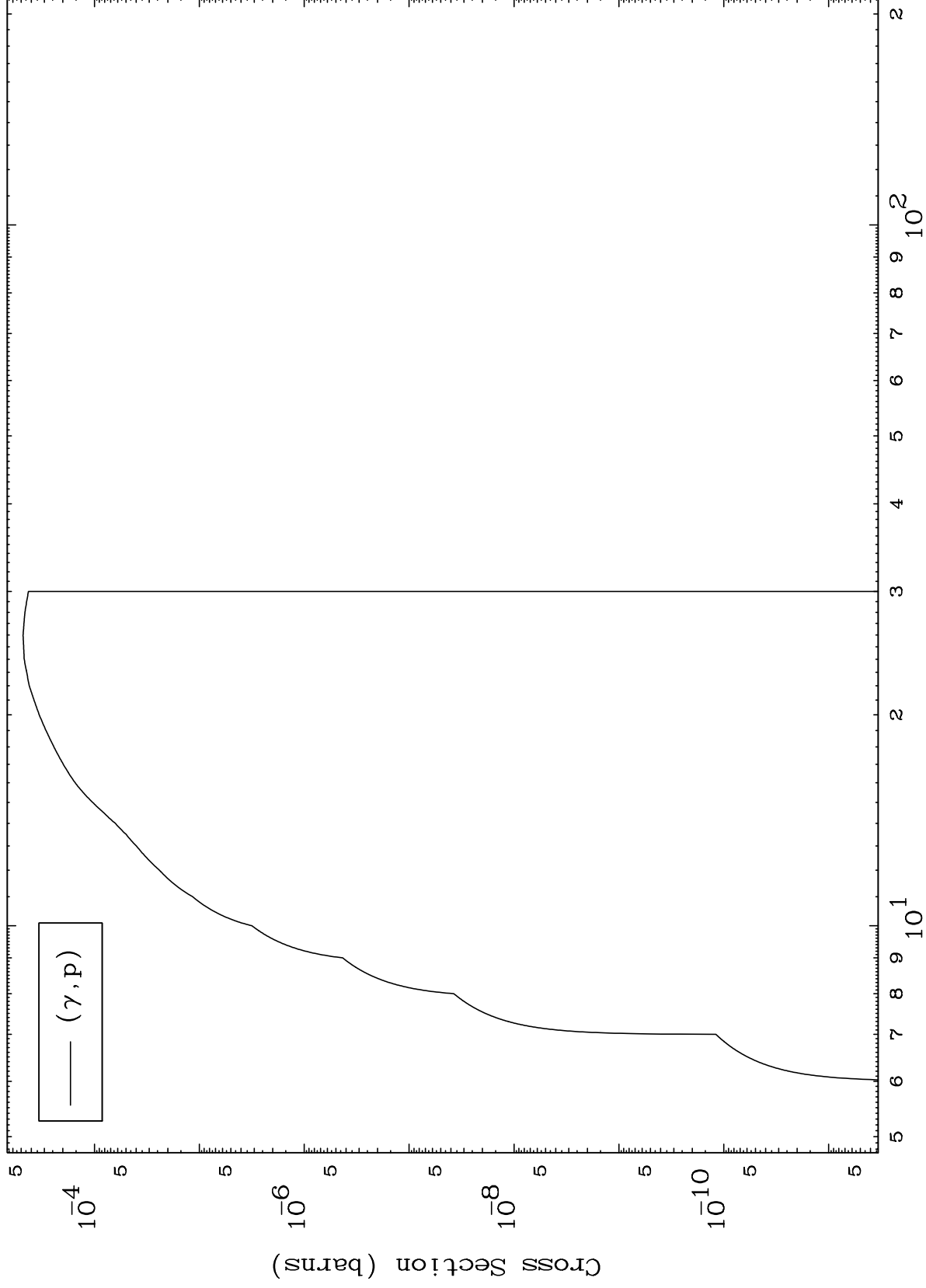
79-Au-193

5

MAT 7913

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

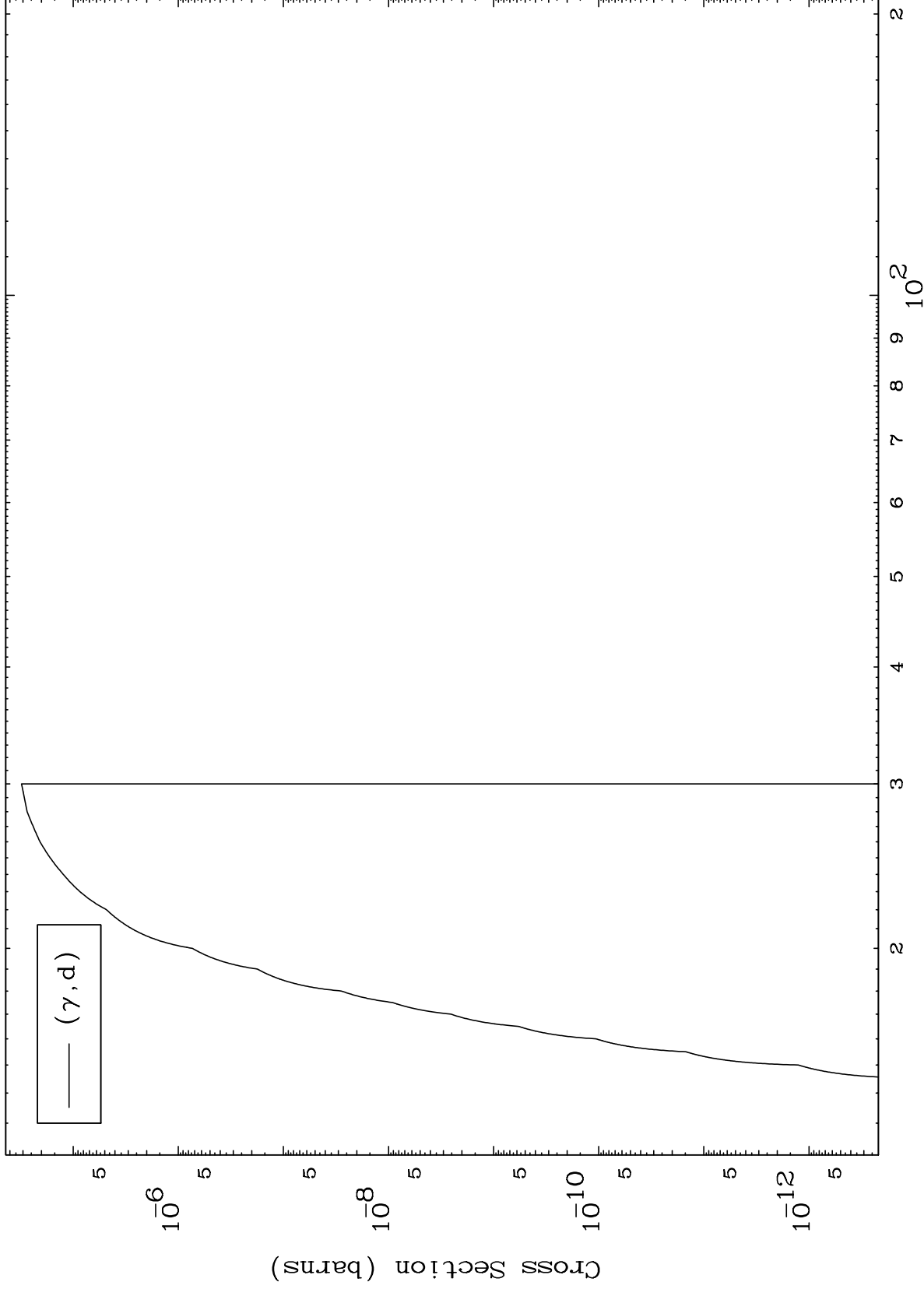
79-Au-193



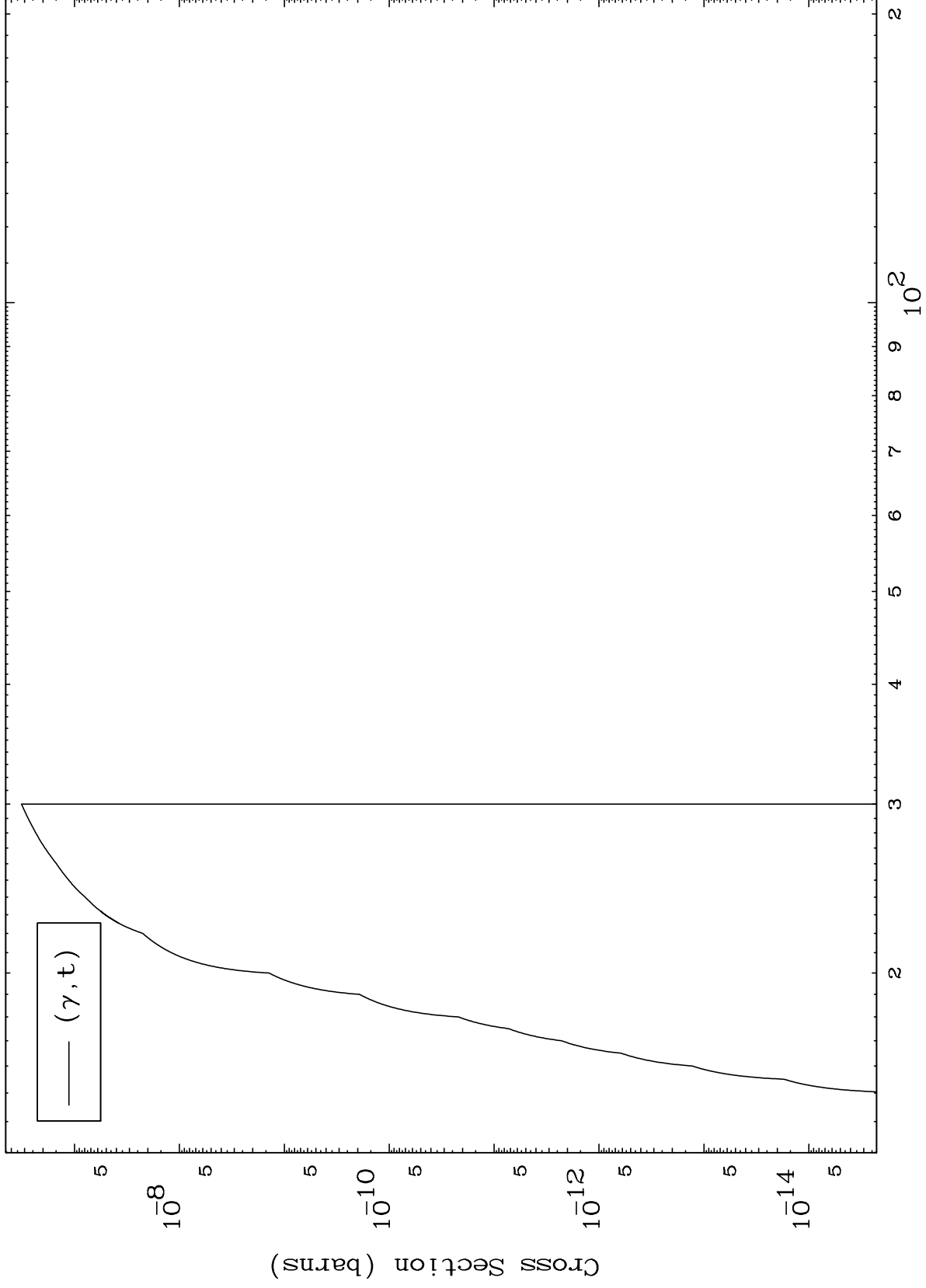
6

Incident Energy (MeV)

79-Au-193





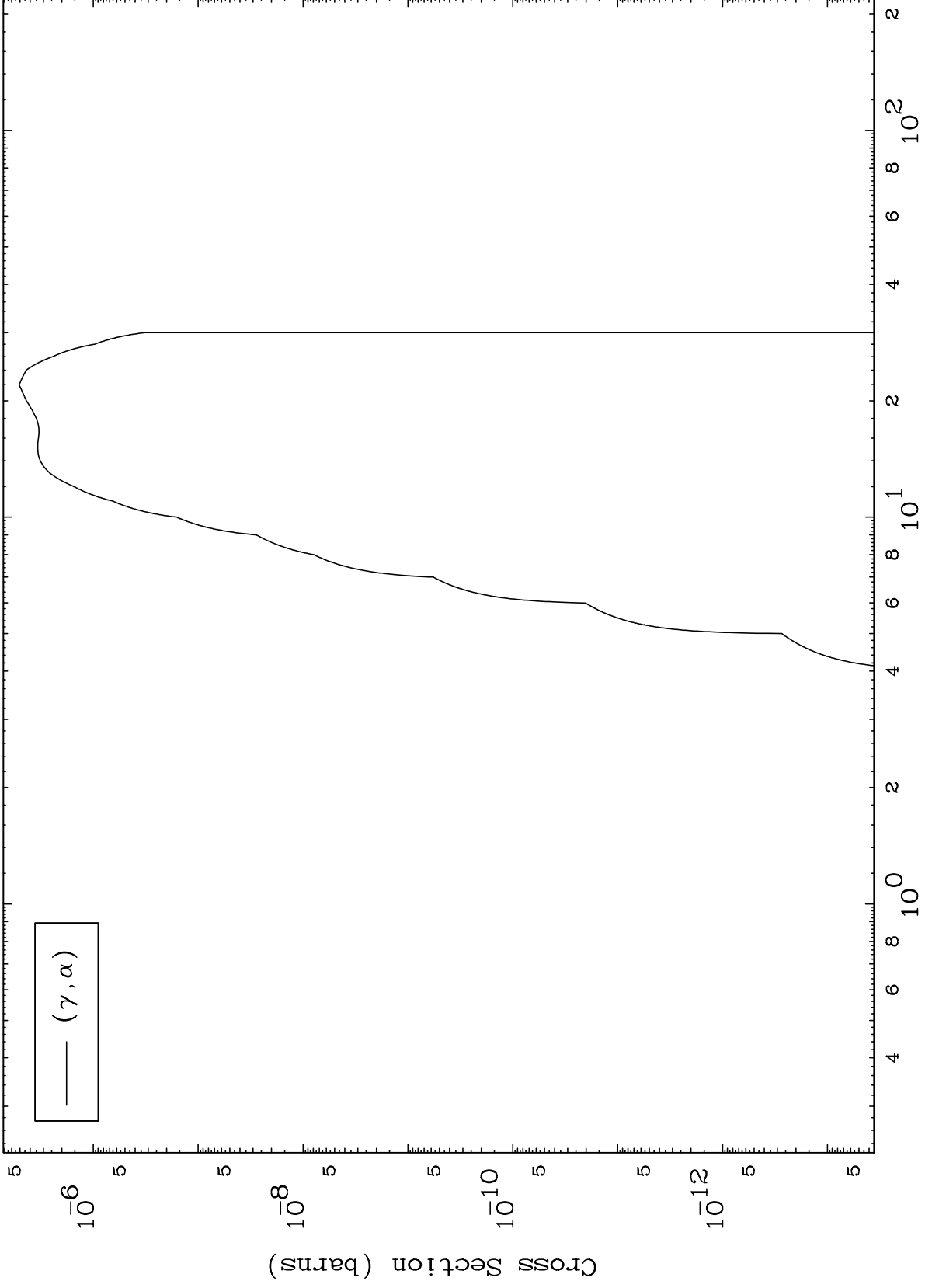


MAT 7913

( $\gamma, \alpha$ ) Levels

79-Au-193

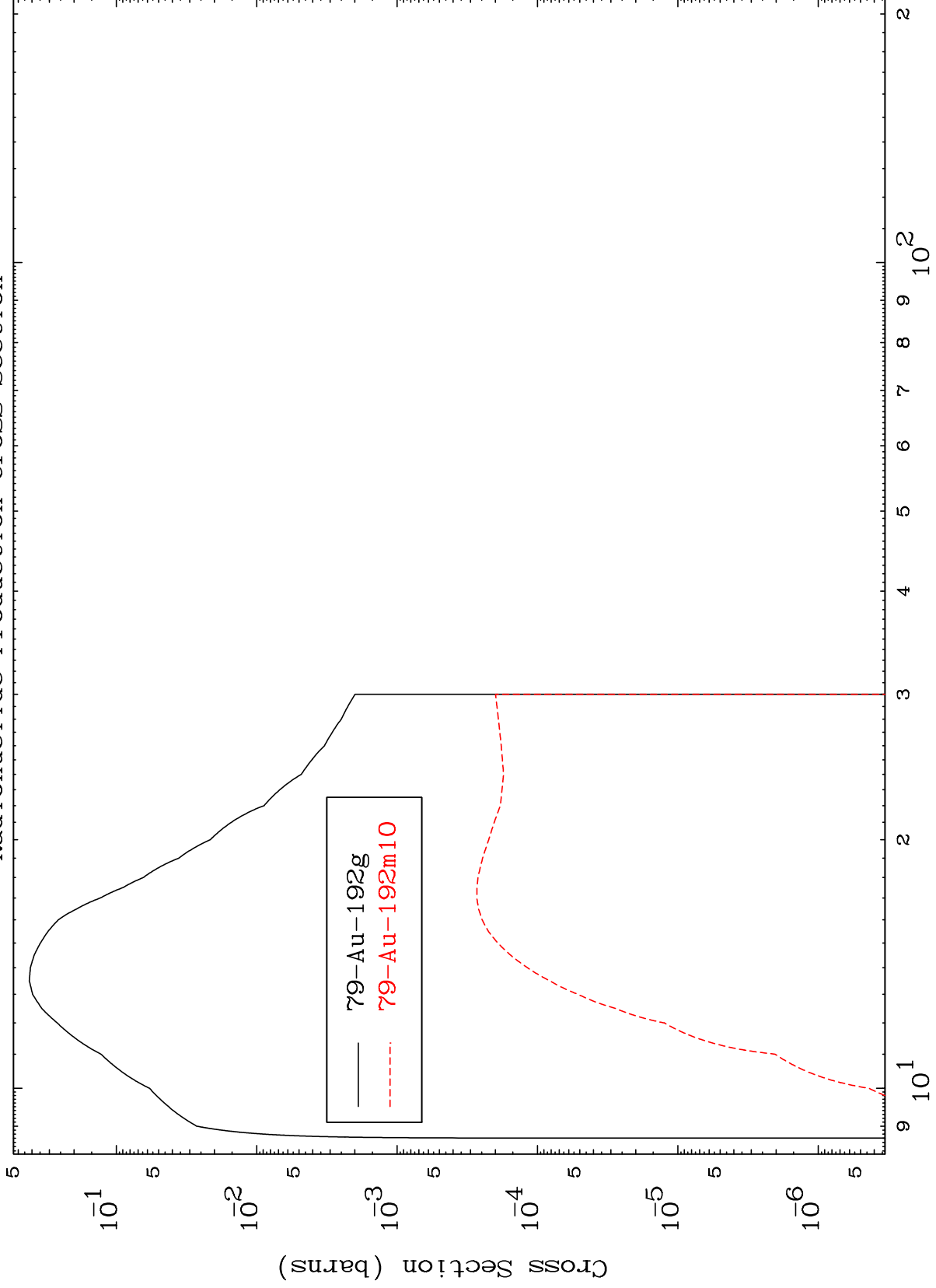
0 Kelvin Cross Sections



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Photon Inelastic  
Radionuclide Production Cross Section

79-Au-193



79-Au-193

Incident Energy (MeV)

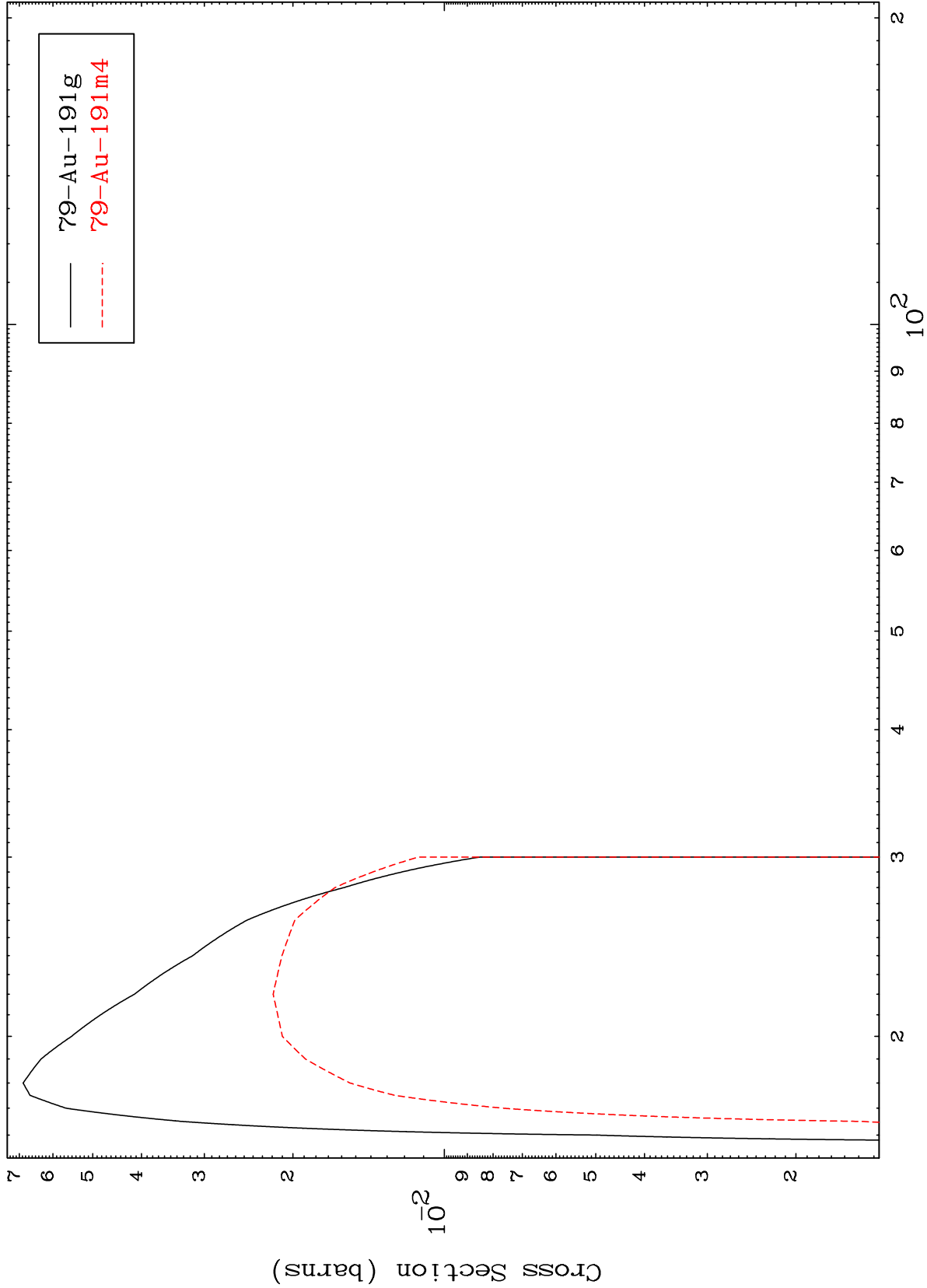
10

MAT 7913

( $\gamma, 2n$ )

79-Au-193

Radionuclide Production Cross Section



11

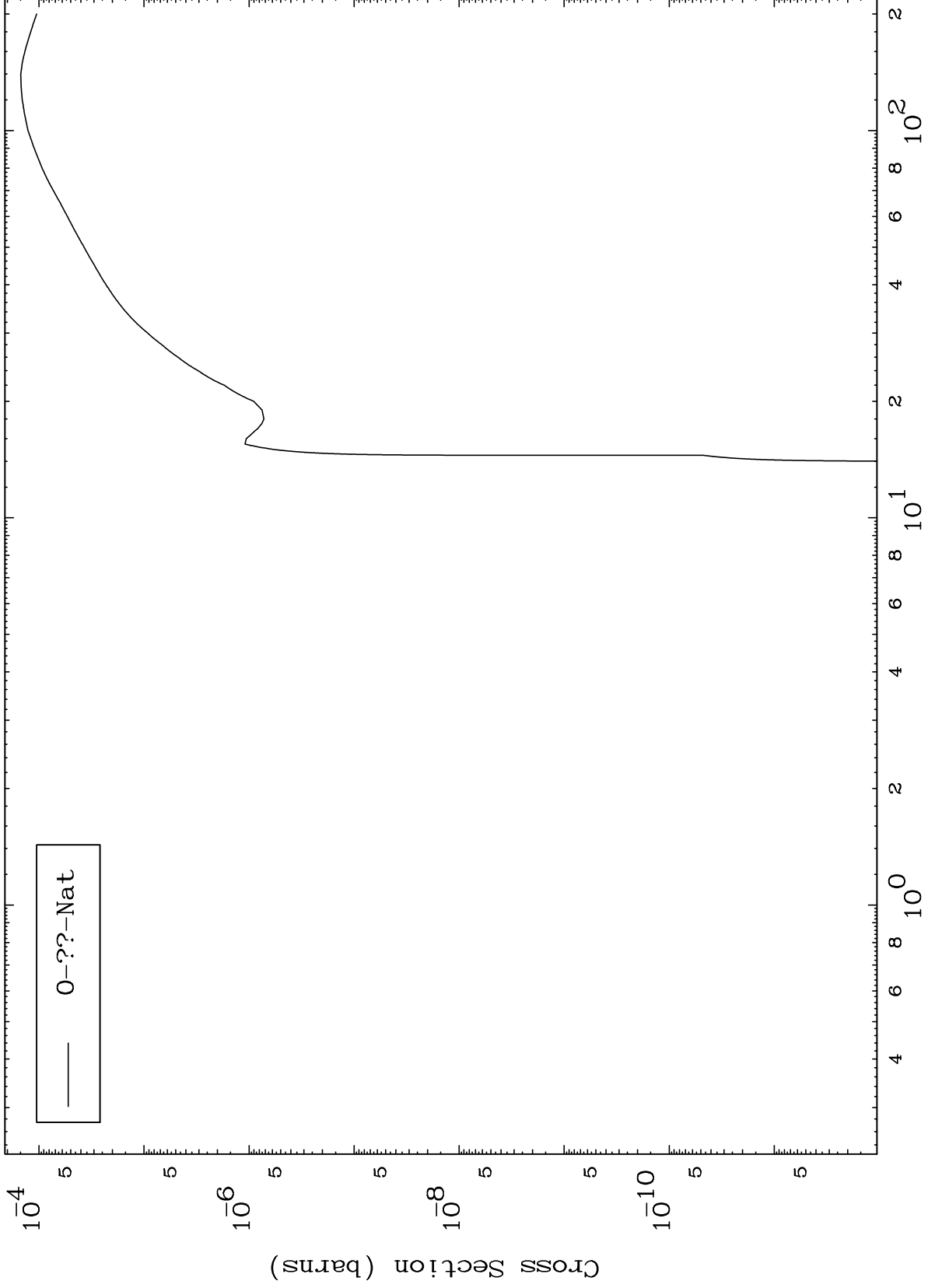
Incident Energy (MeV)

79-Au-193

MAT 7913

79-Au-193

Photon Fission  
Radionuclide Production Cross Section



12

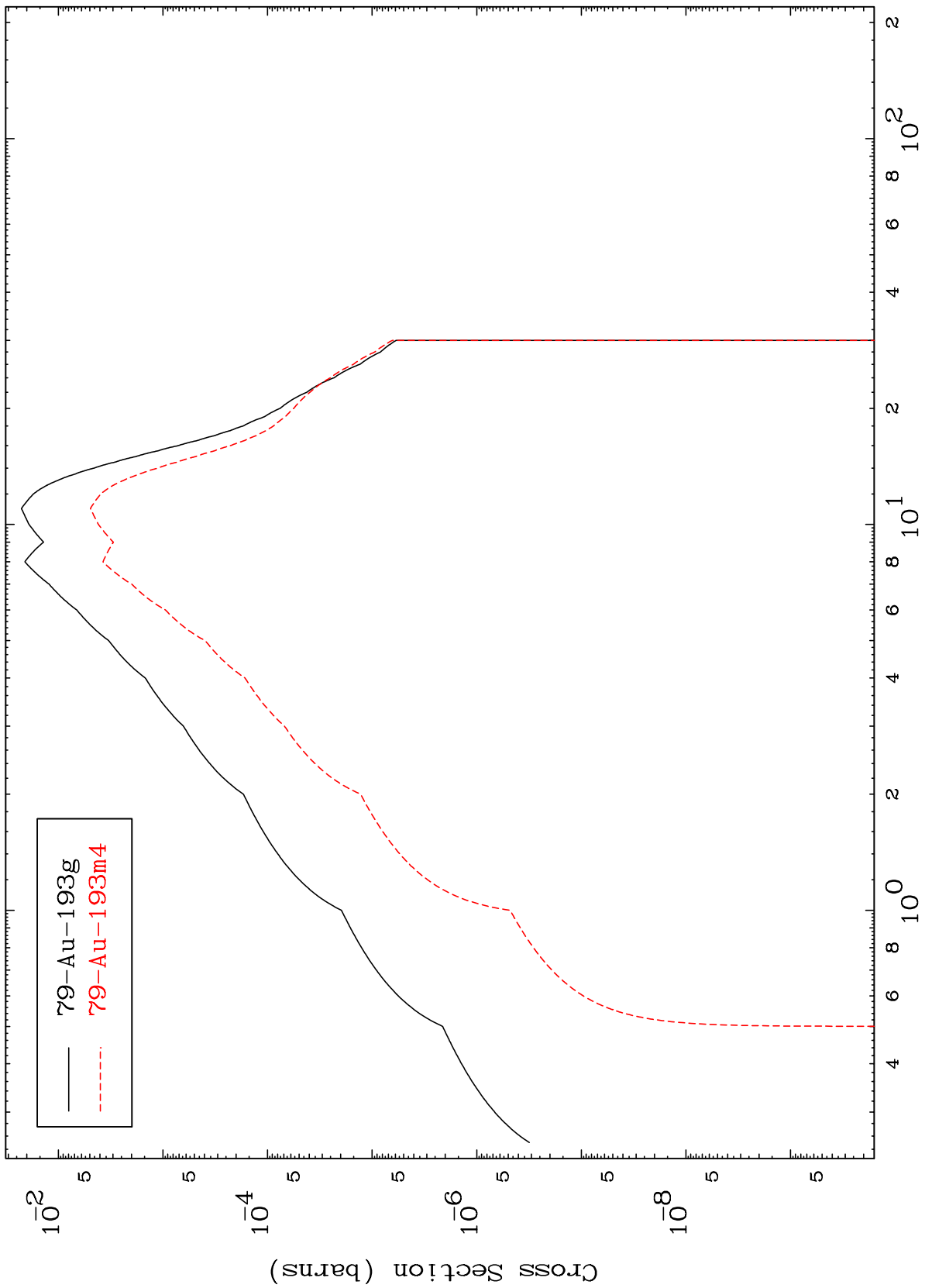
79-Au-193

Incident Energy (MeV)

MAT 7913

79-Au-193

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



13

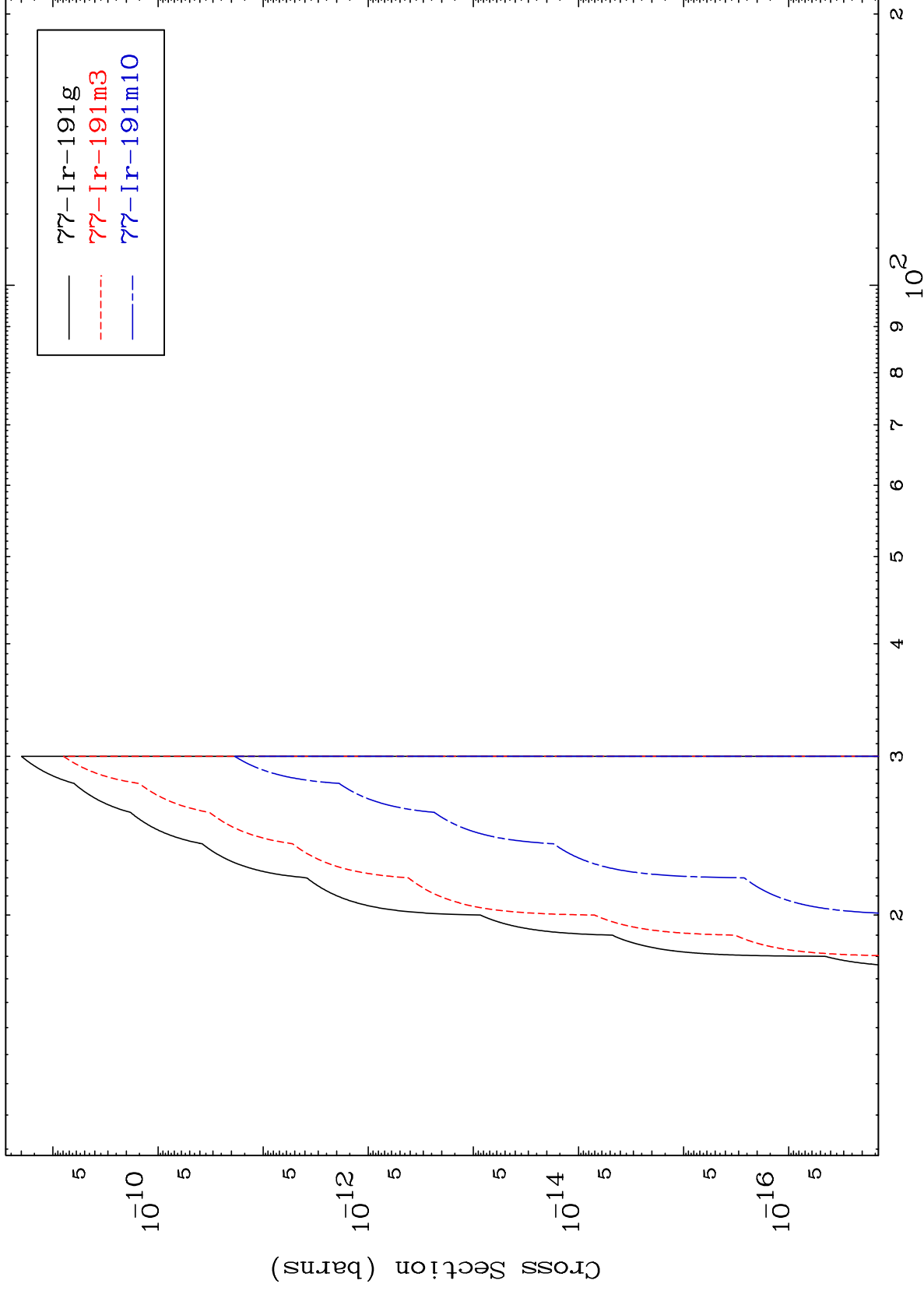
Incident Energy (MeV)

79-Au-193

MAT 7913

79-Au-193

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



14

Incident Energy (MeV)

79-Au-193