

Program EVALPLOT  
(Version 2017-1)

by

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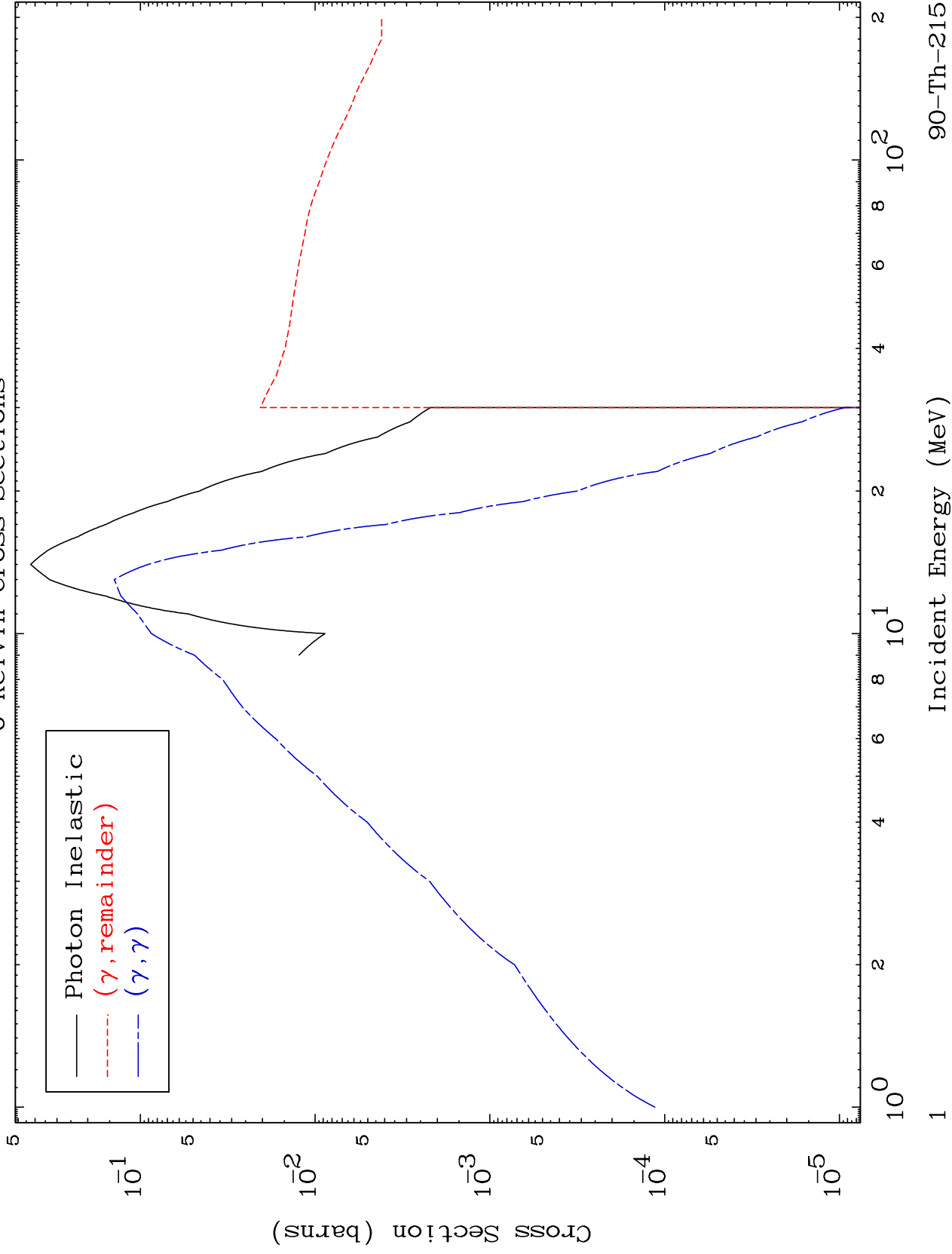
Press Mouse Button to Start

MAT 8989

Photon Major

90-Th-215

0 Kelvin Cross Sections



— Photon Inelastic  
- - - ( $\gamma$ , remainder)  
- . - ( $\gamma$ ,  $\gamma$ )

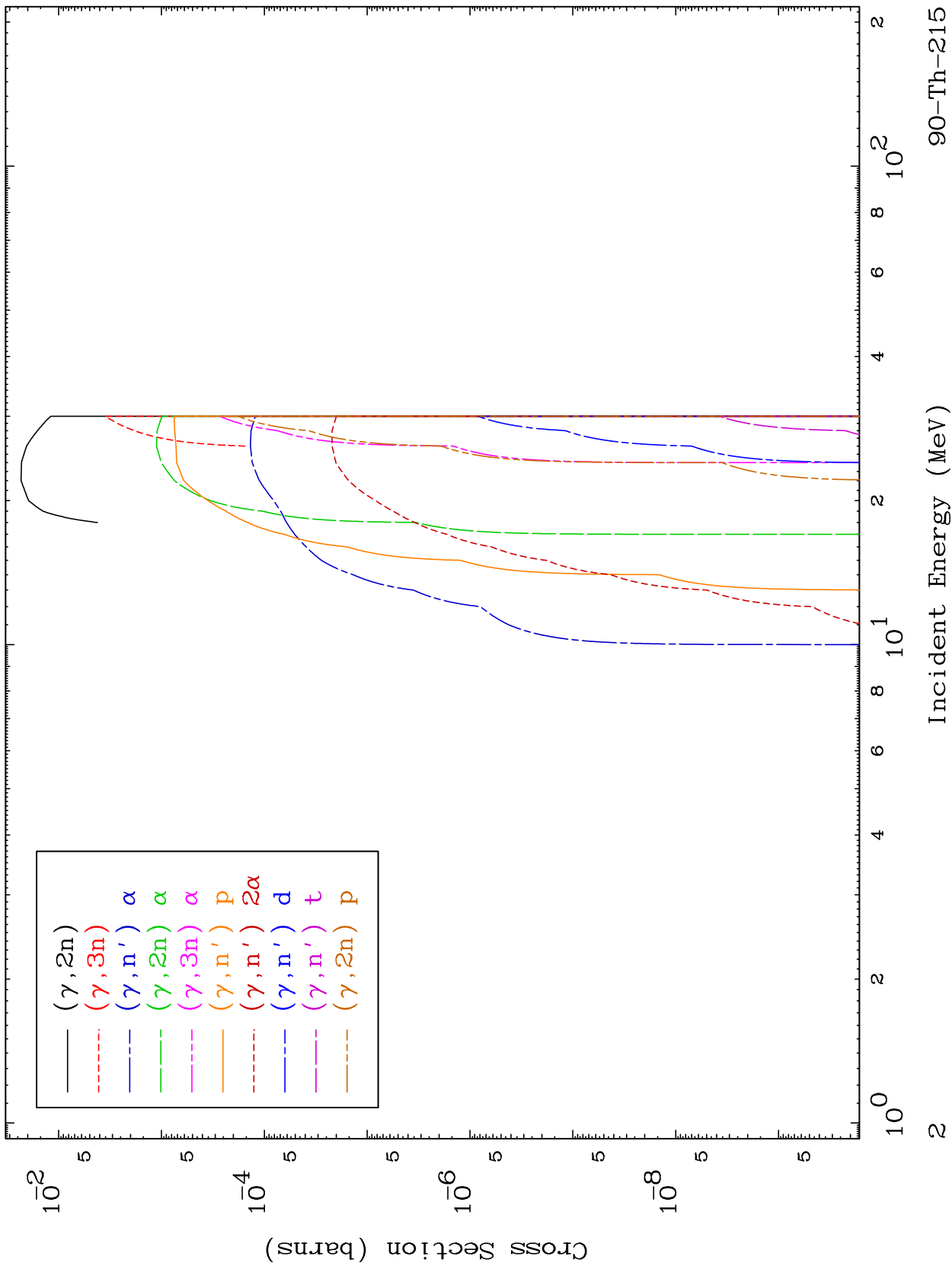
Incident Energy (MeV)

90-Th-215

MAT 8989

Photon Neutron Production  
0 Kelvin Cross Sections

90-Th-215



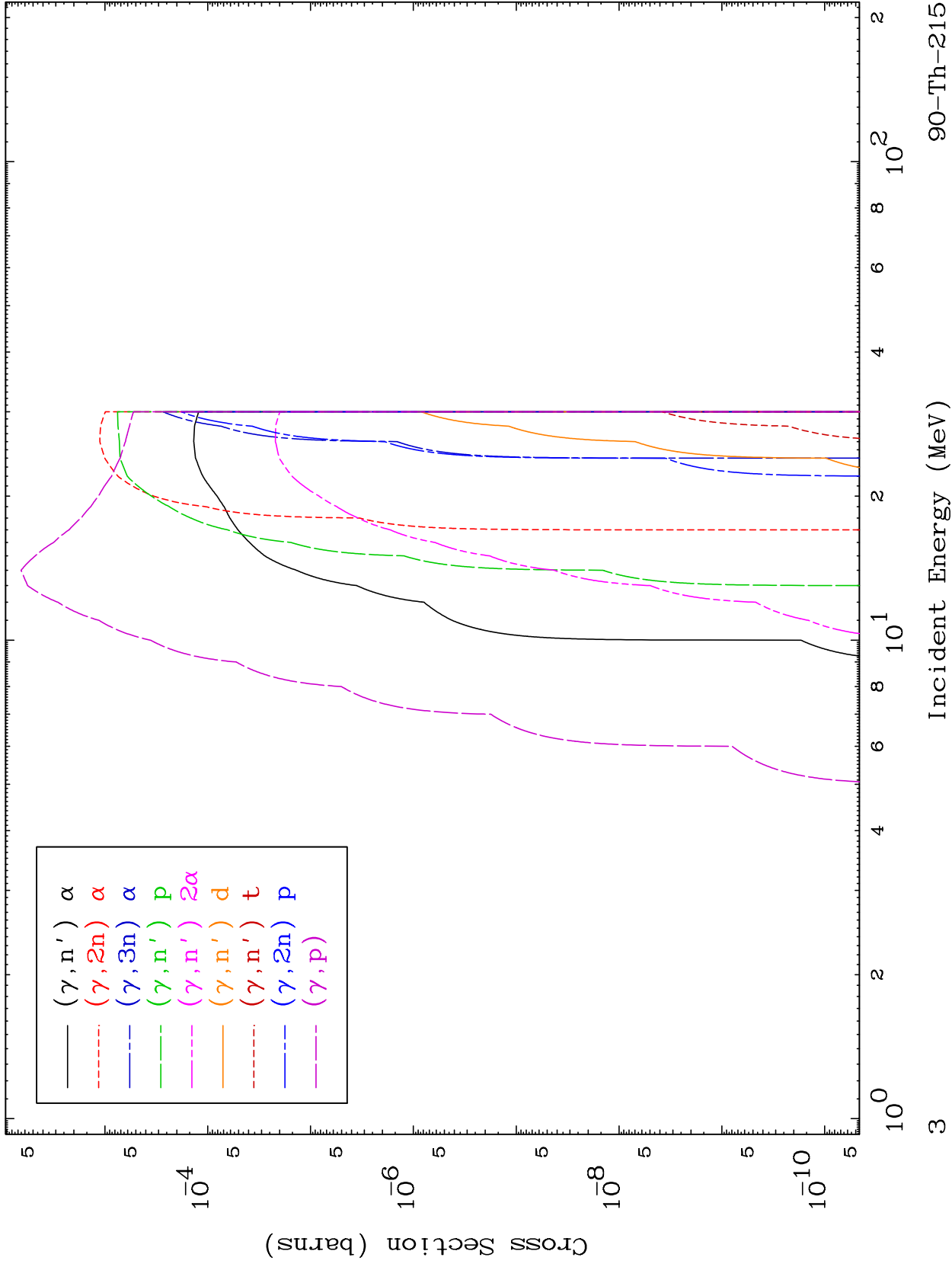
Incident Energy (MeV)

90-Th-215

MAT 8989

Photon Charged Particle  
0 Kelvin Cross Sections

90-Th-215



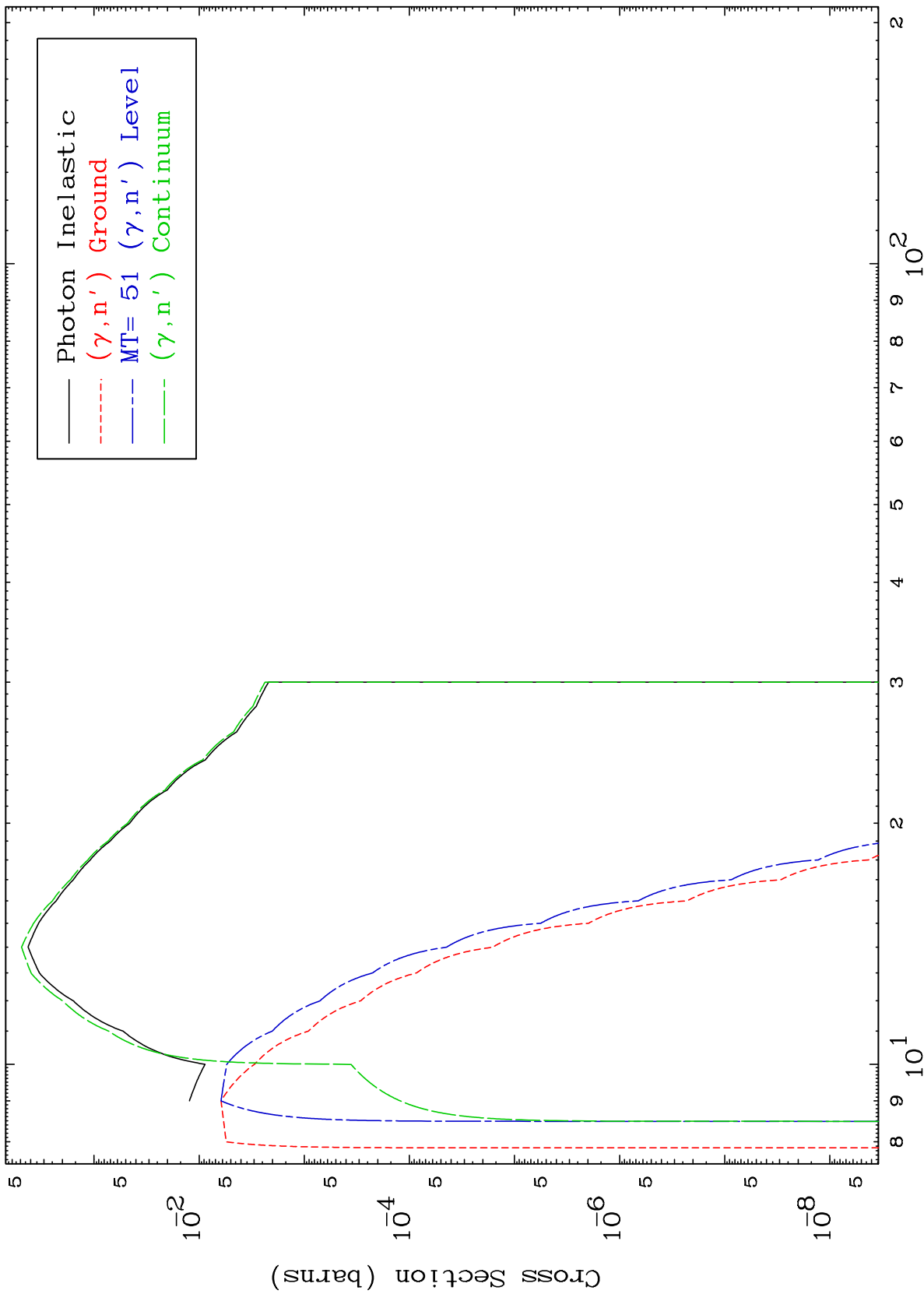


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( $\gamma, n'$ ) Level

90-Th-215

0 Kelvin Cross Sections



Incident Energy (MeV)

90-Th-215

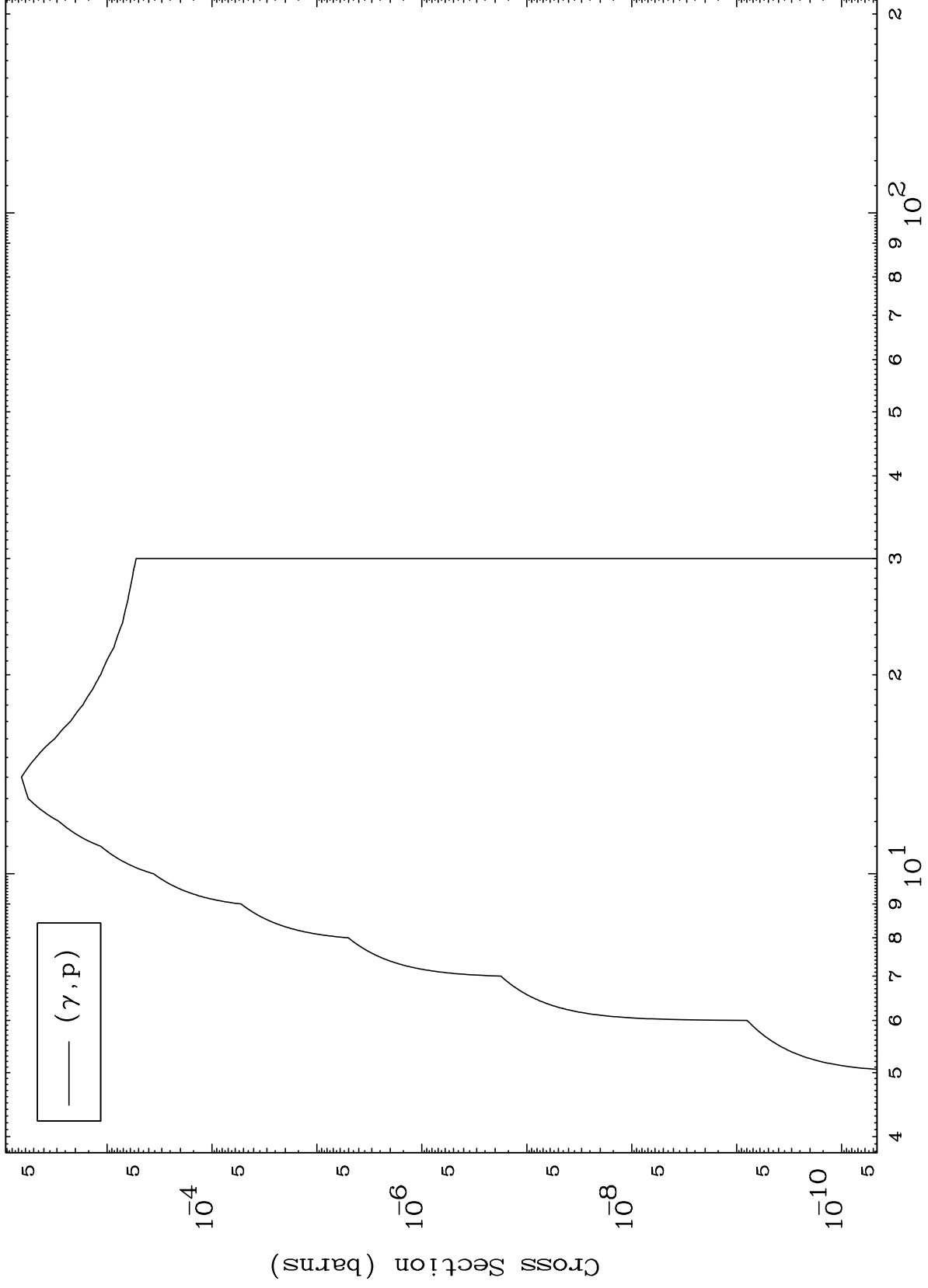
5

MAT 8989

( $\gamma, p$ ) Levels

90-Th-215

0 Kelvin Cross Sections



6

Incident Energy (MeV)

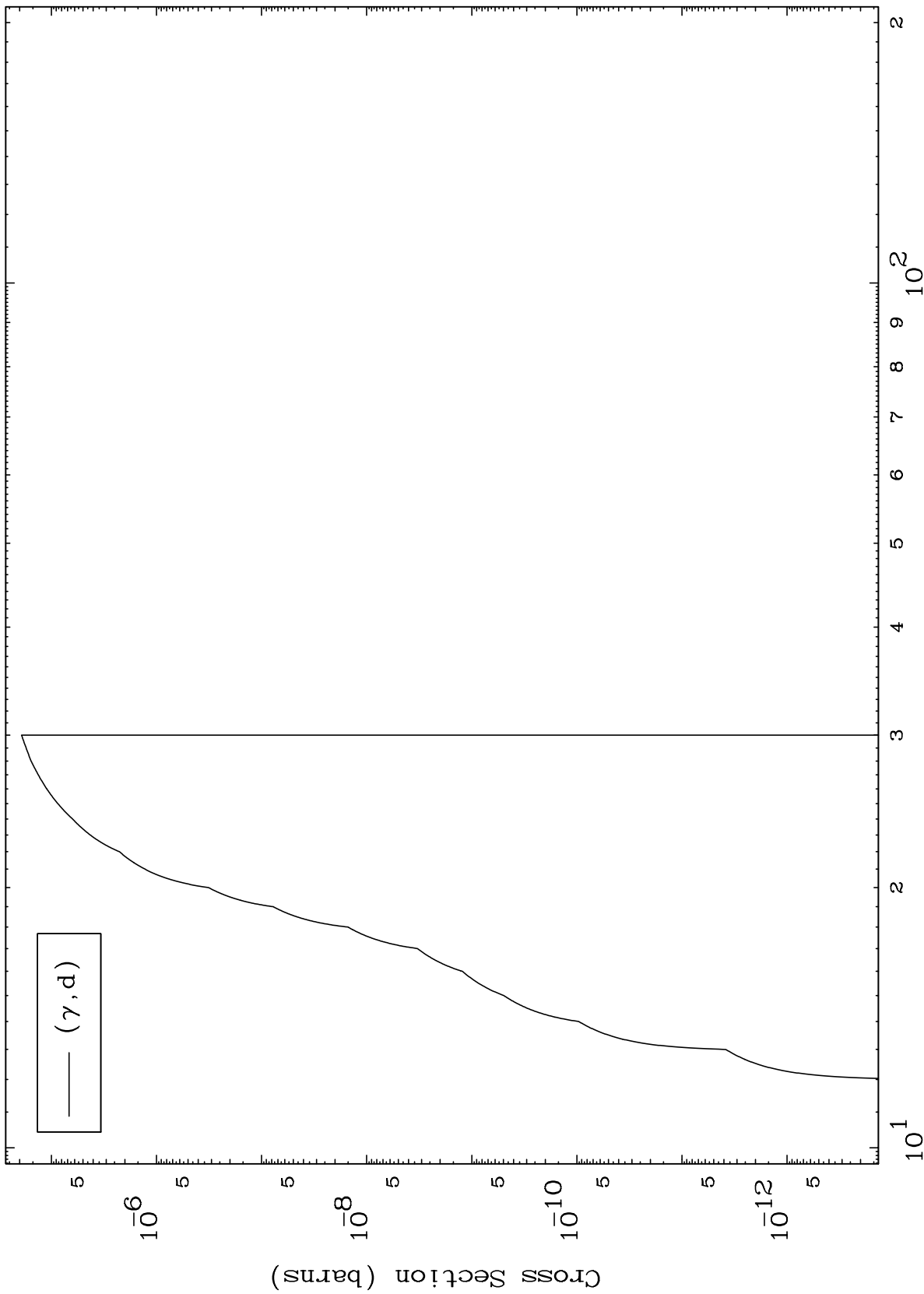
90-Th-215

MAT 8989

( $\gamma, d$ ) Levels

90-Th-215

0 Kelvin Cross Sections



Incident Energy (MeV)

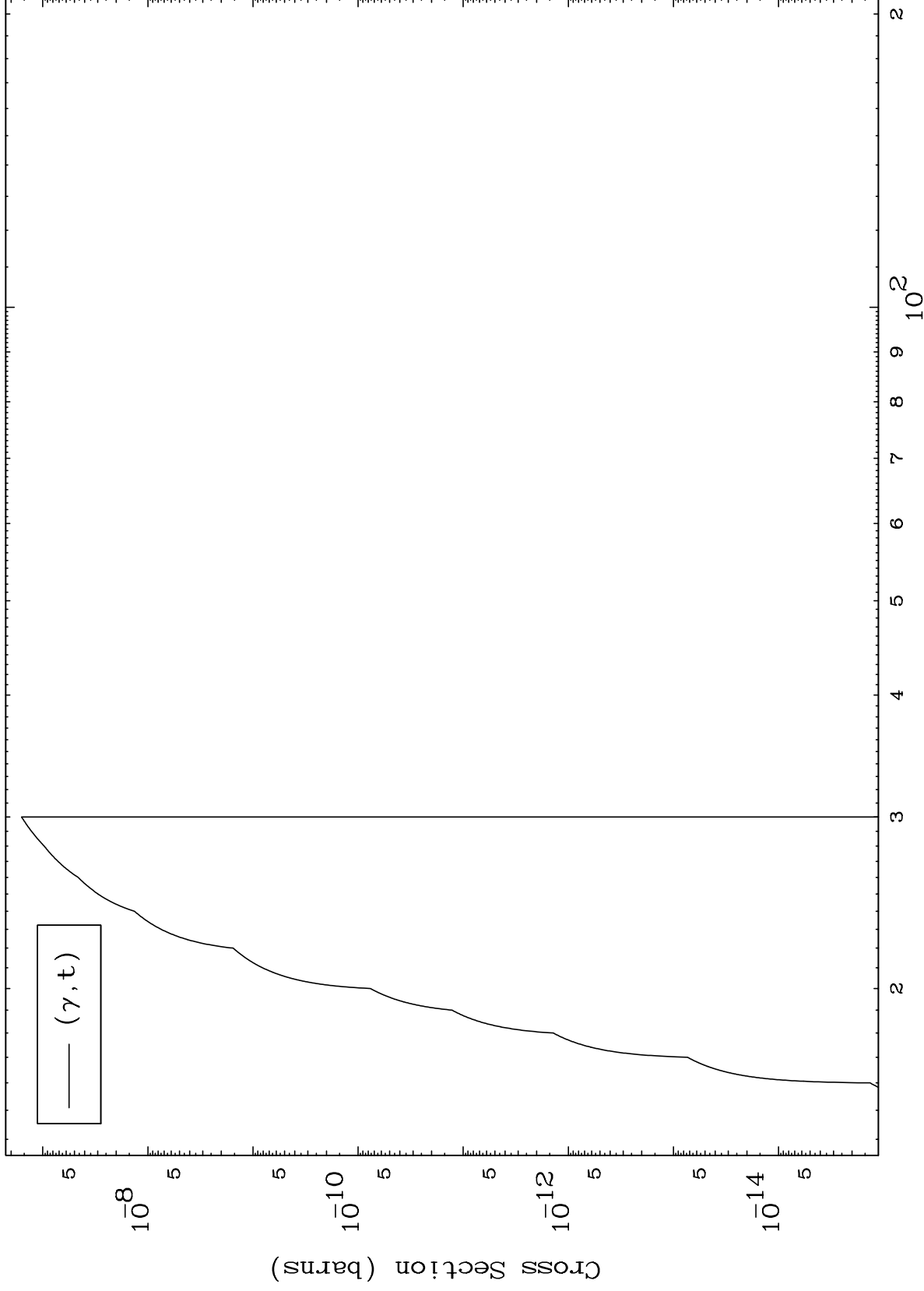
90-Th-215



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

90-Th-215



8

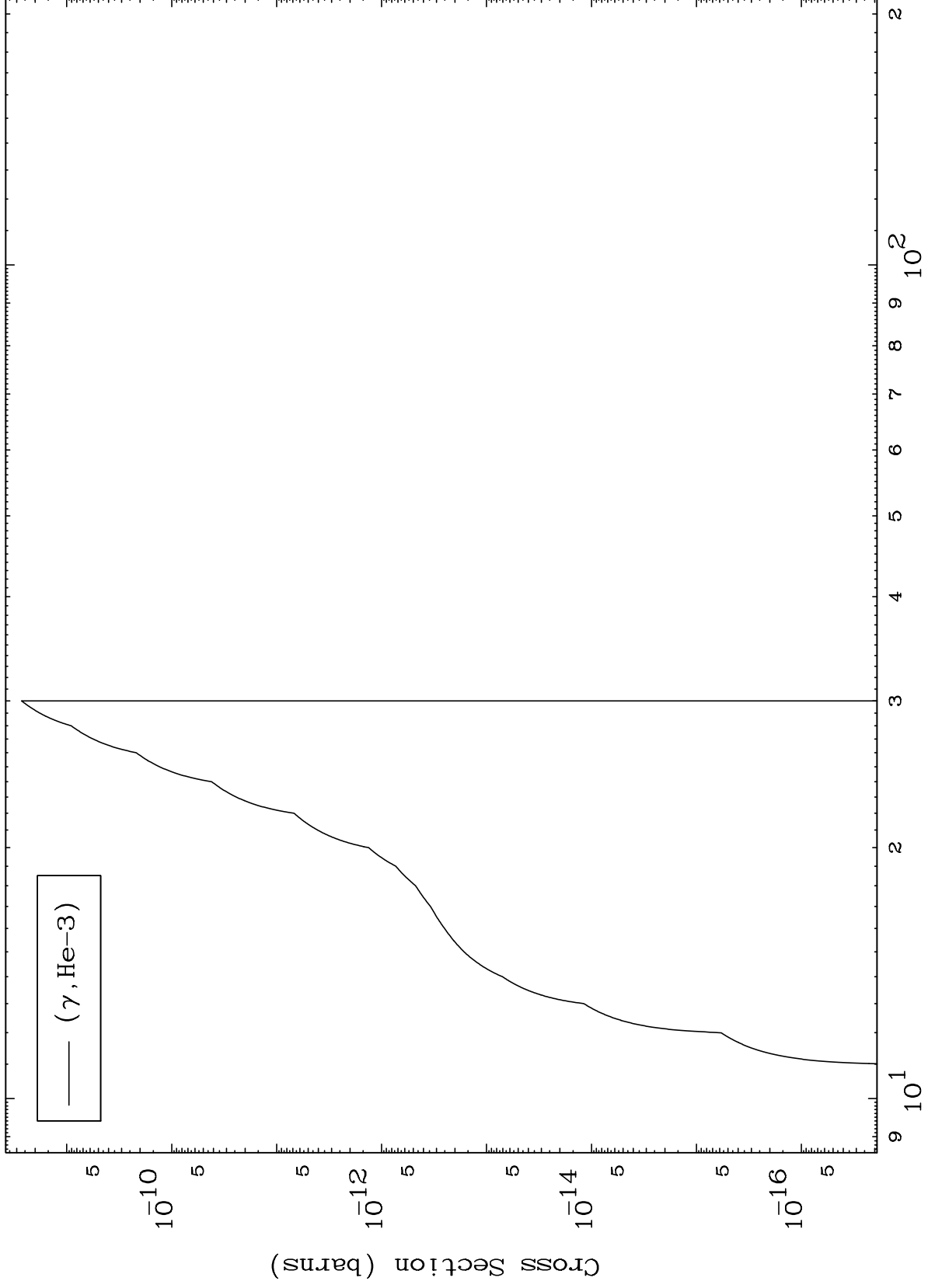
Incident Energy (MeV)

90-Th-215

MAT 8989

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

90-Th-215



9

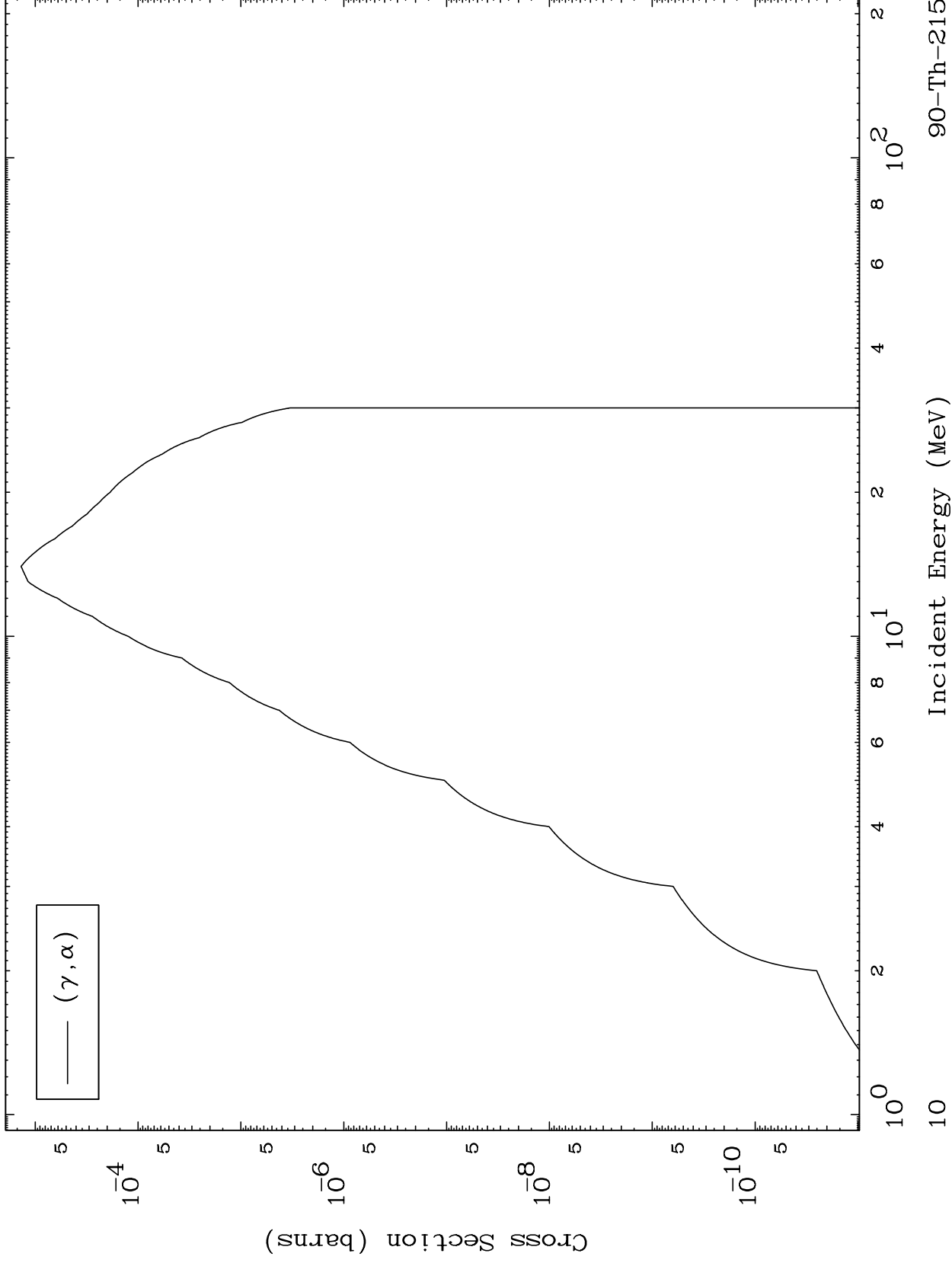
Incident Energy (MeV)

90-Th-215

MAT 8989

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

90-Th-215

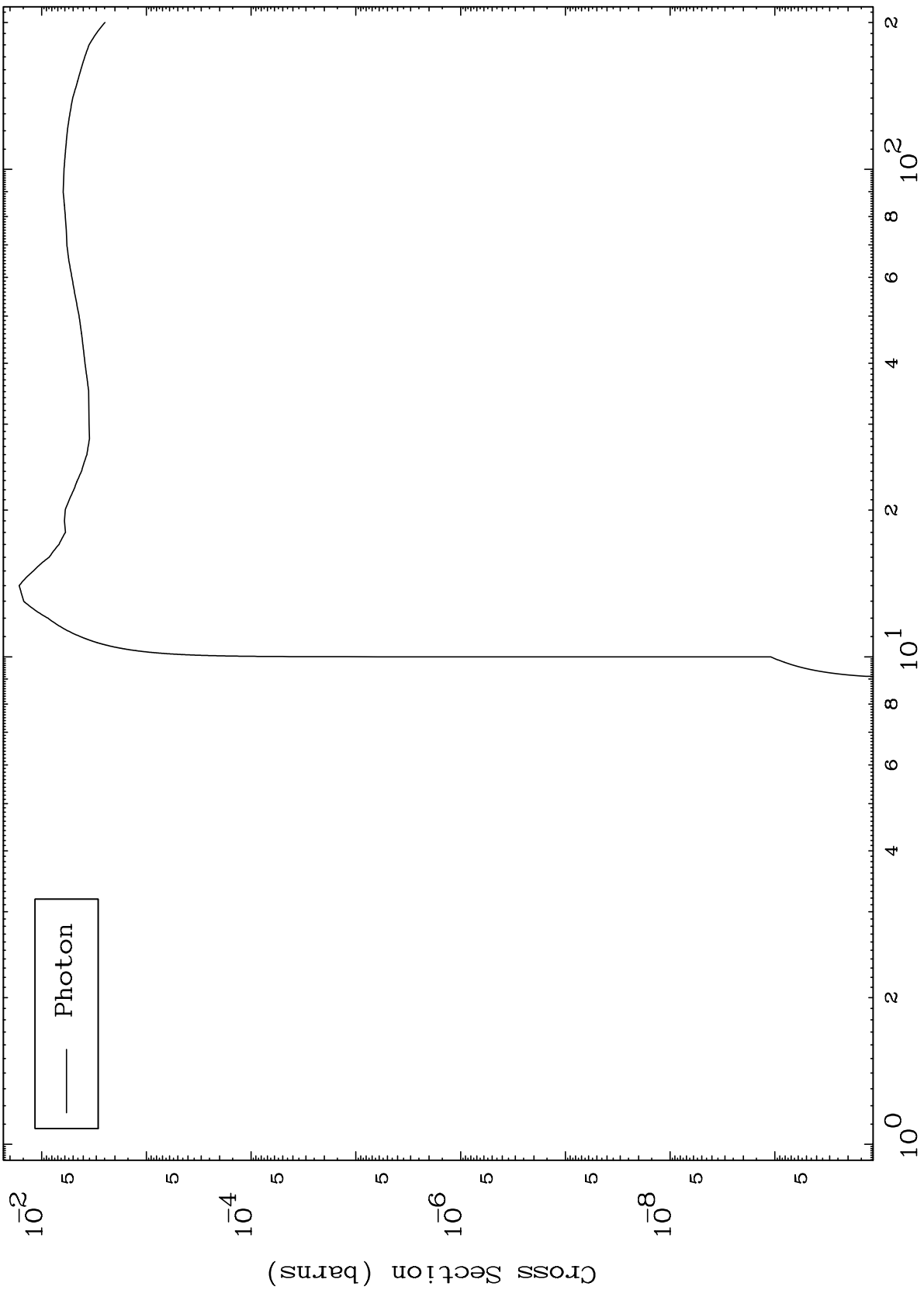


90-Th-215

MAT 8989

90-Th-215

Photon Fission  
Radionuclide Production Cross Section



11

90-Th-215

Incident Energy (MeV)