

Program EVALPLOT  
(Version 2017-1)

by

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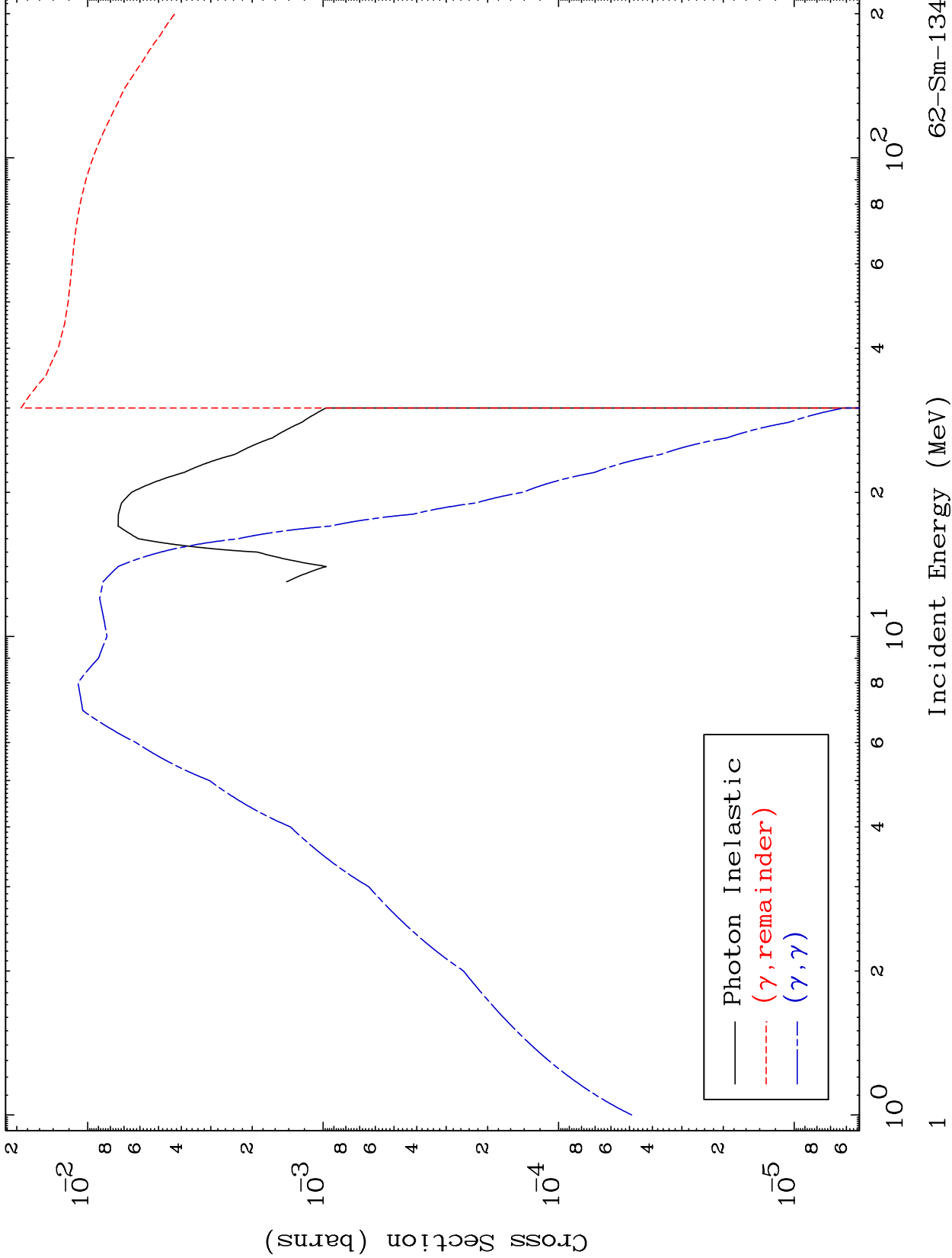
Press Mouse Button to Start

MAT 6195

Photon Major

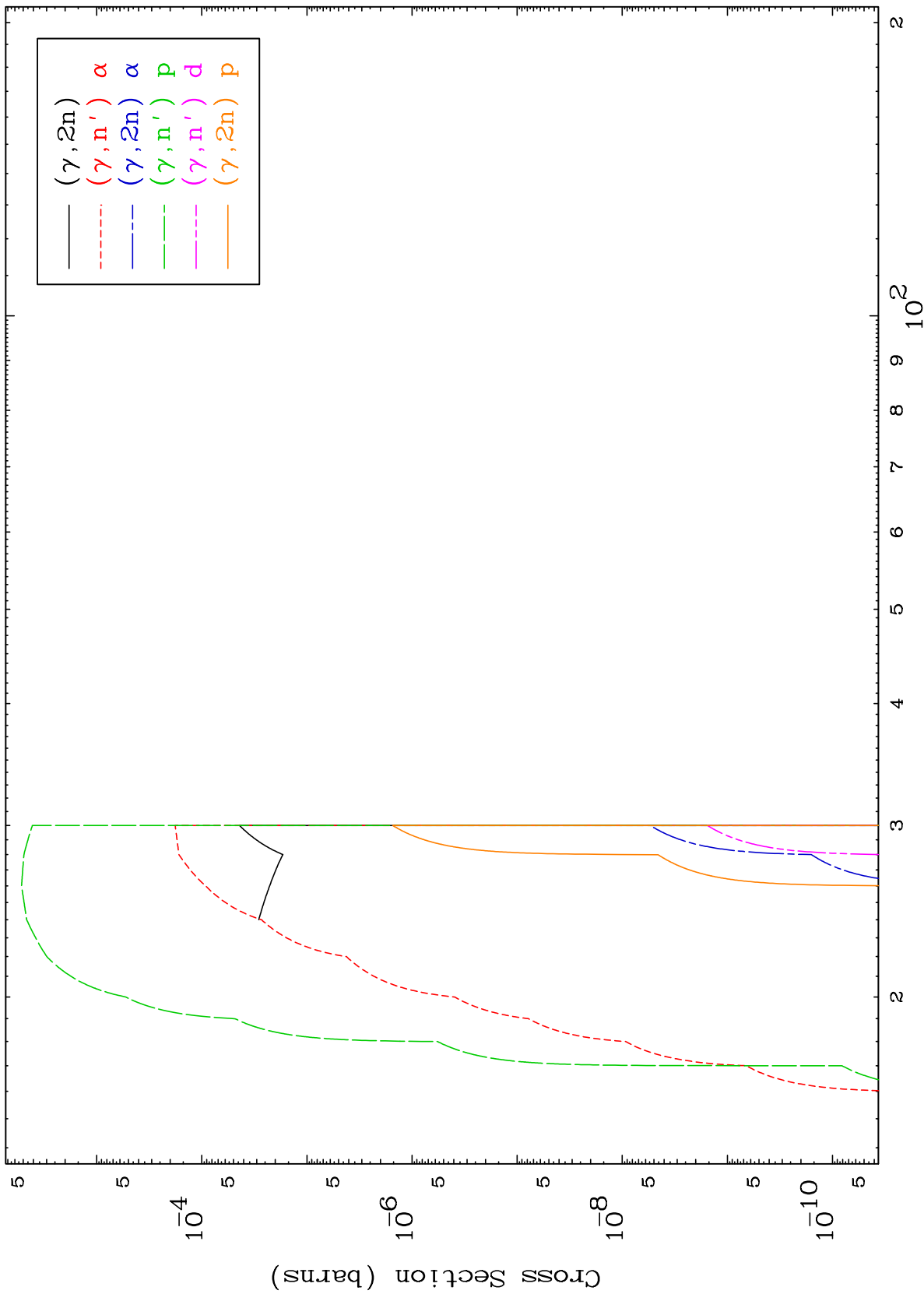
62-Sm-134

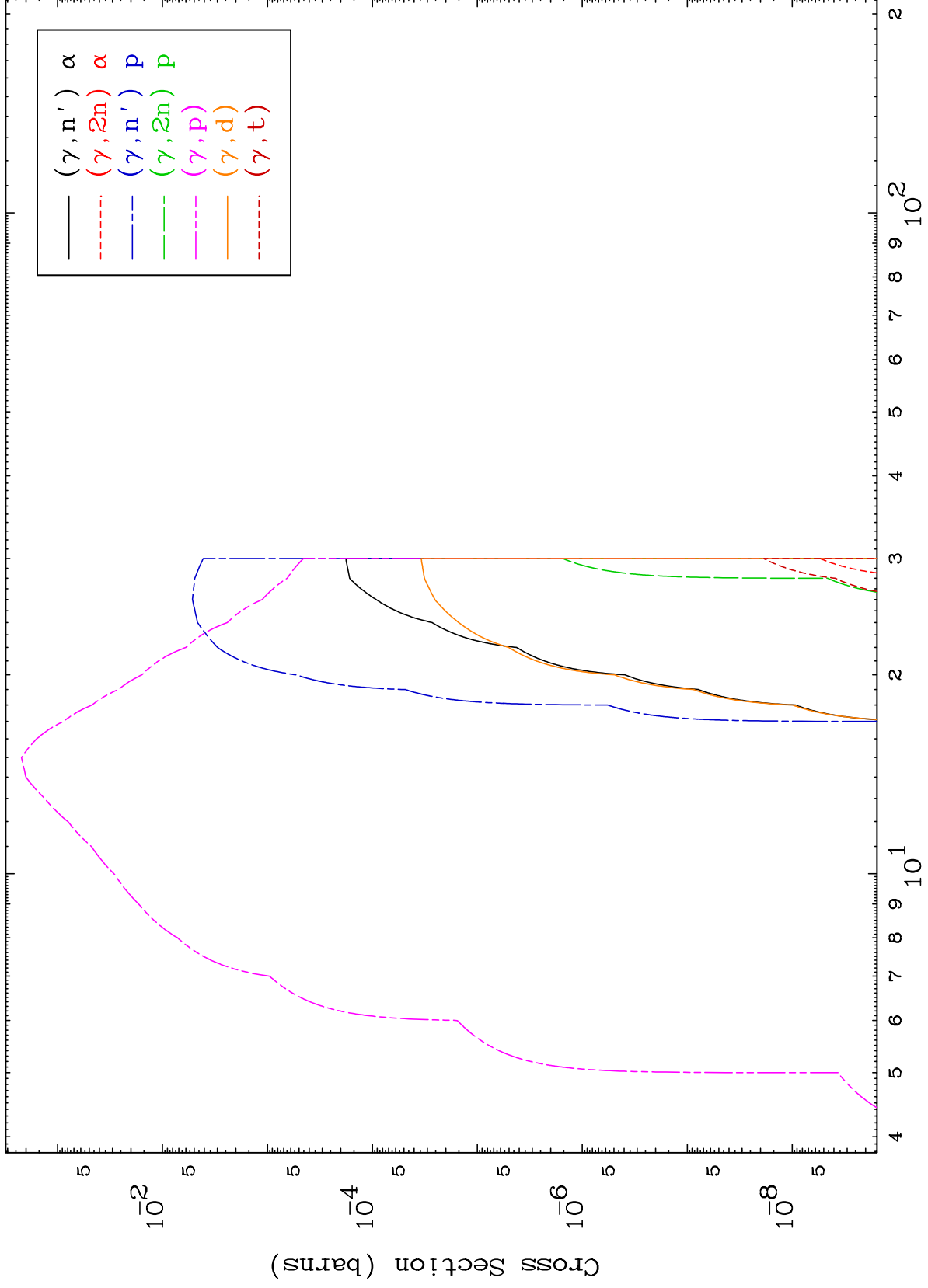
0 Kelvin Cross Sections



Incident Energy (MeV)

62-Sm-134

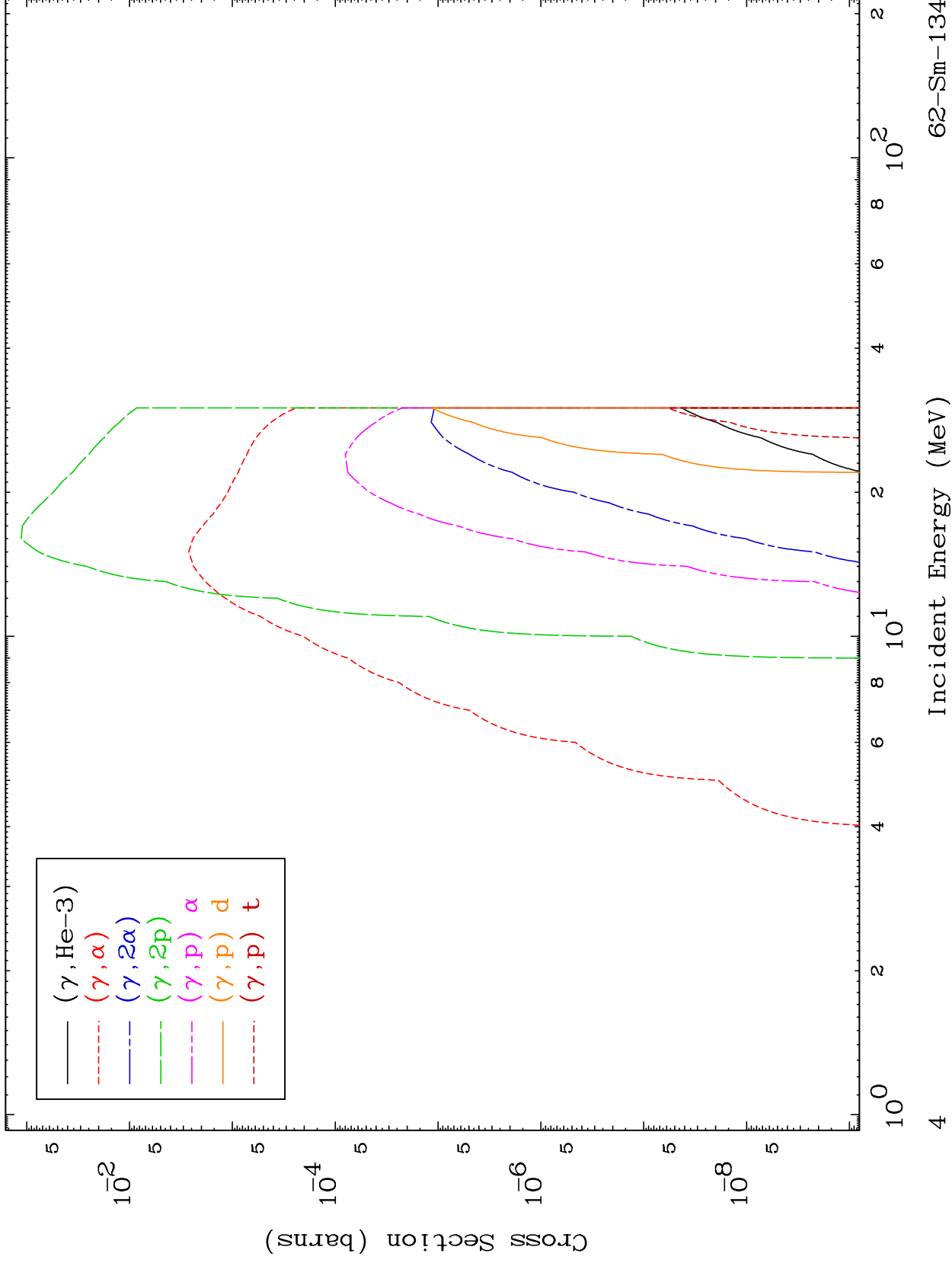




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Photon Charged Particle  
0 Kelvin Cross Sections

62-Sm-134



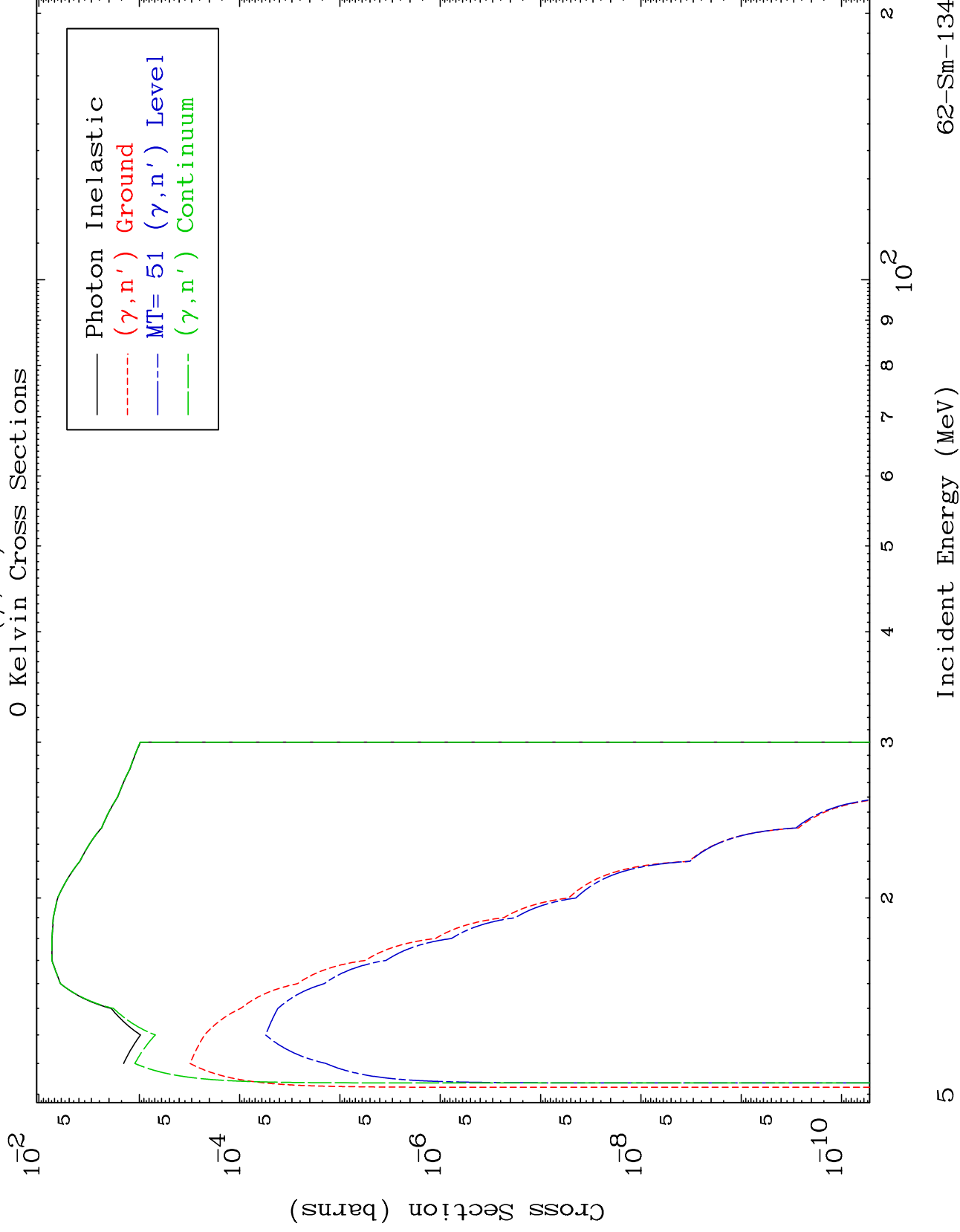
62-Sm-134

Incident Energy (MeV)

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( $\gamma, n'$ ) Level

62-Sm-134



5

Incident Energy (MeV)

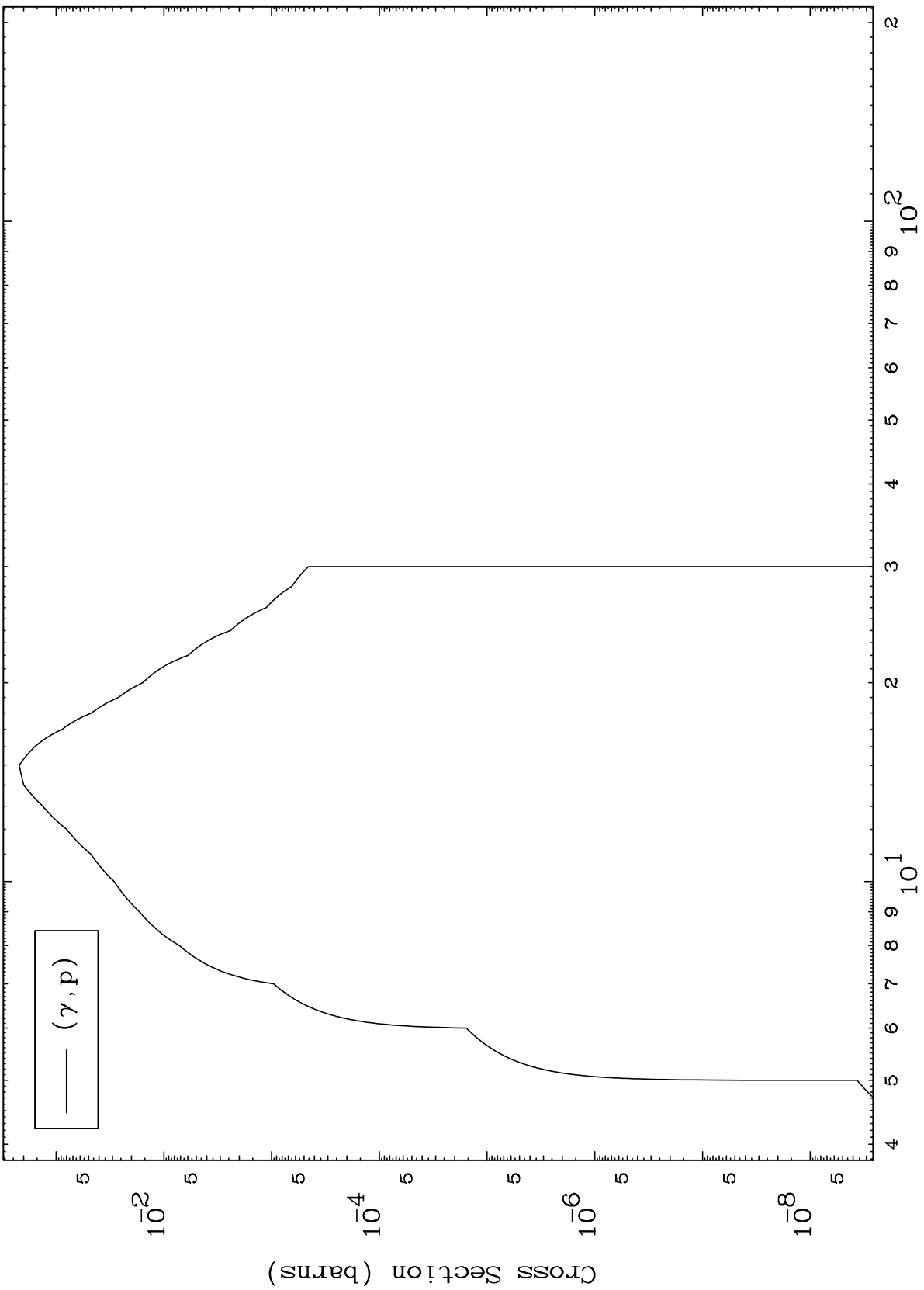
62-Sm-134

MAT 6195

( $\gamma, p$ ) Levels

62-Sm-134

0 Kelvin Cross Sections



( $\gamma, p$ )

Incident Energy (MeV)

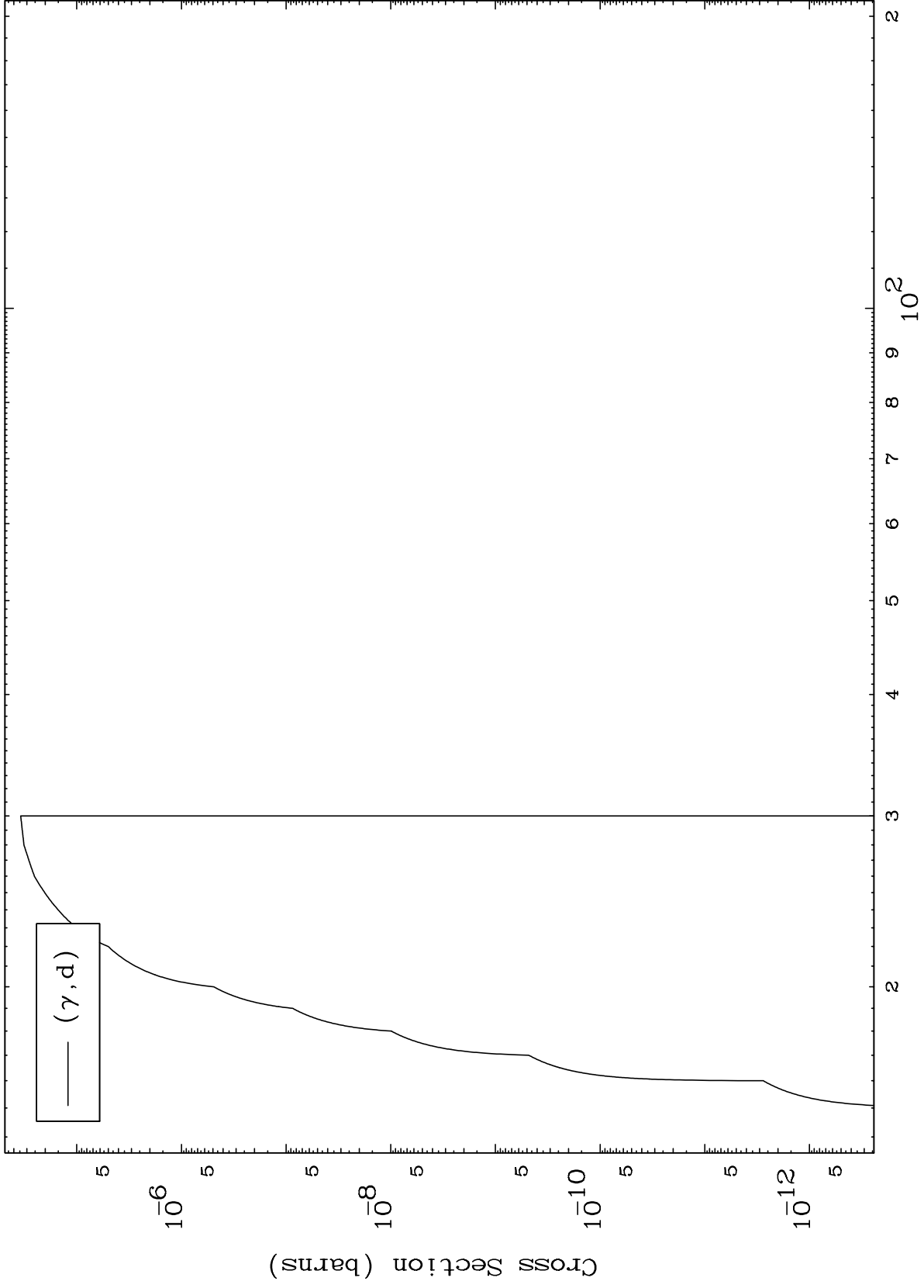
62-Sm-134

6

MAT 6195

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

62-Sm-134



7

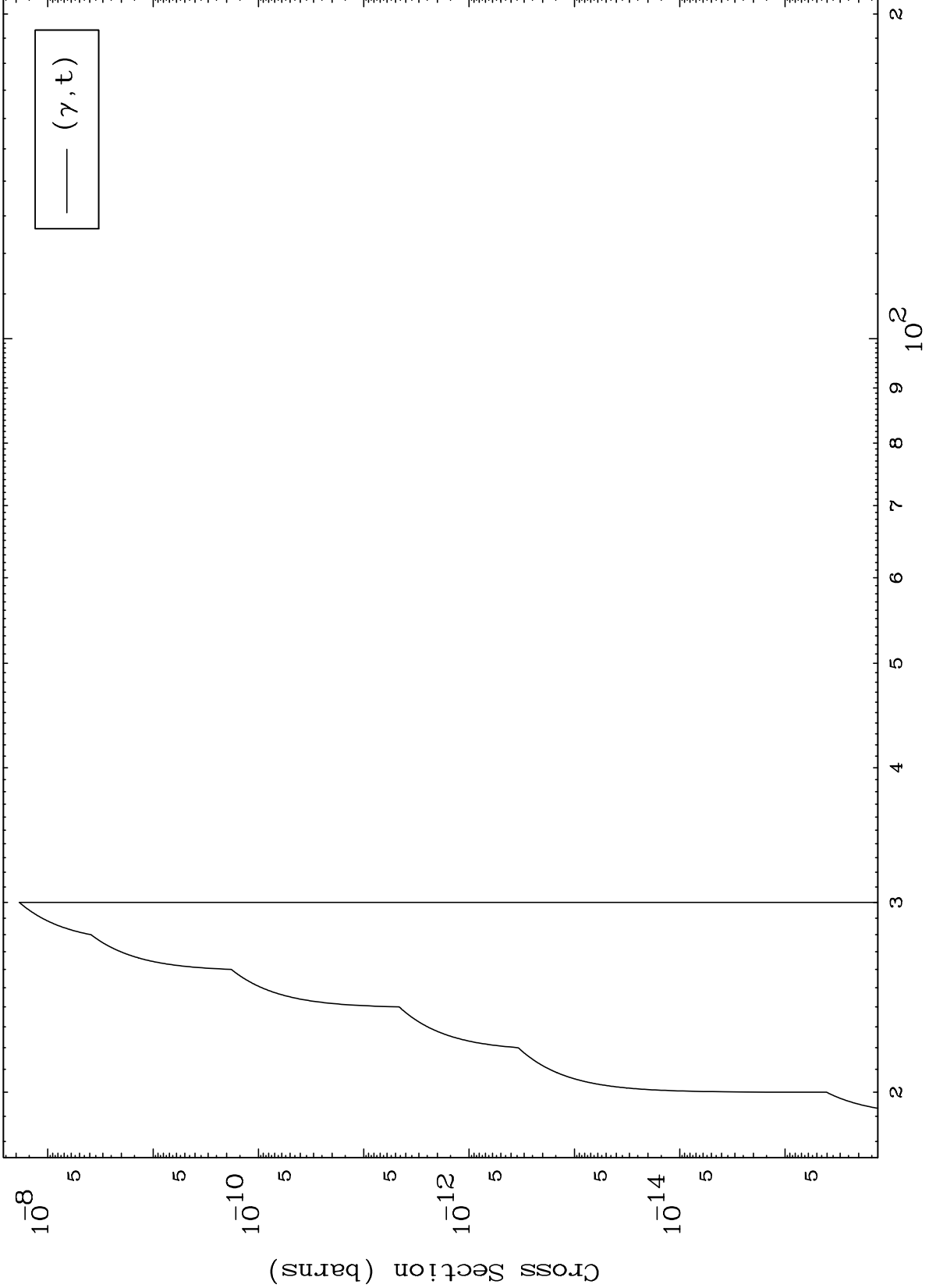
Incident Energy (MeV)

62-Sm-134

MAT 6195

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

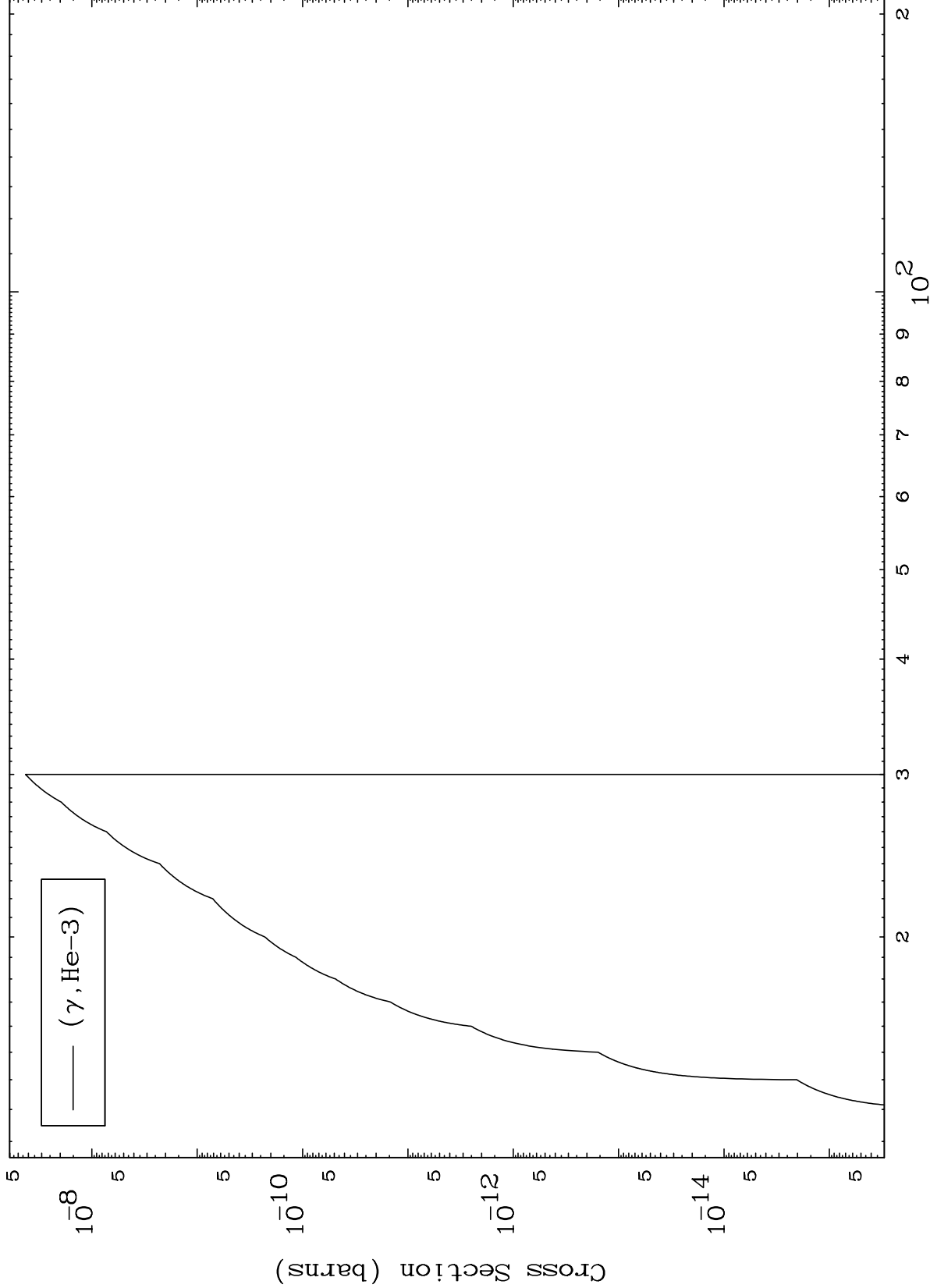
62-Sm-134



8

Incident Energy (MeV)

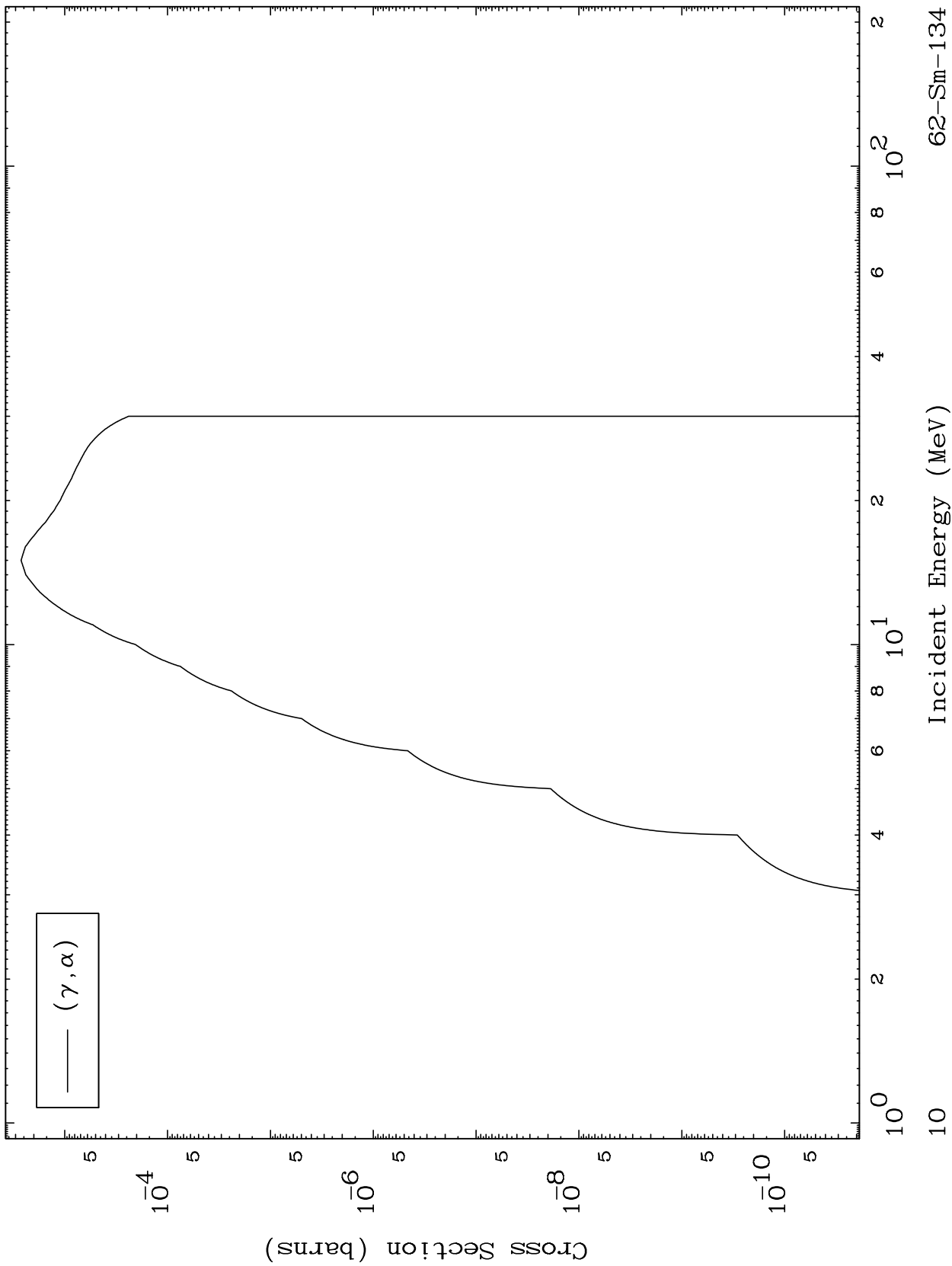
62-Sm-134



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62-Sm-134

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



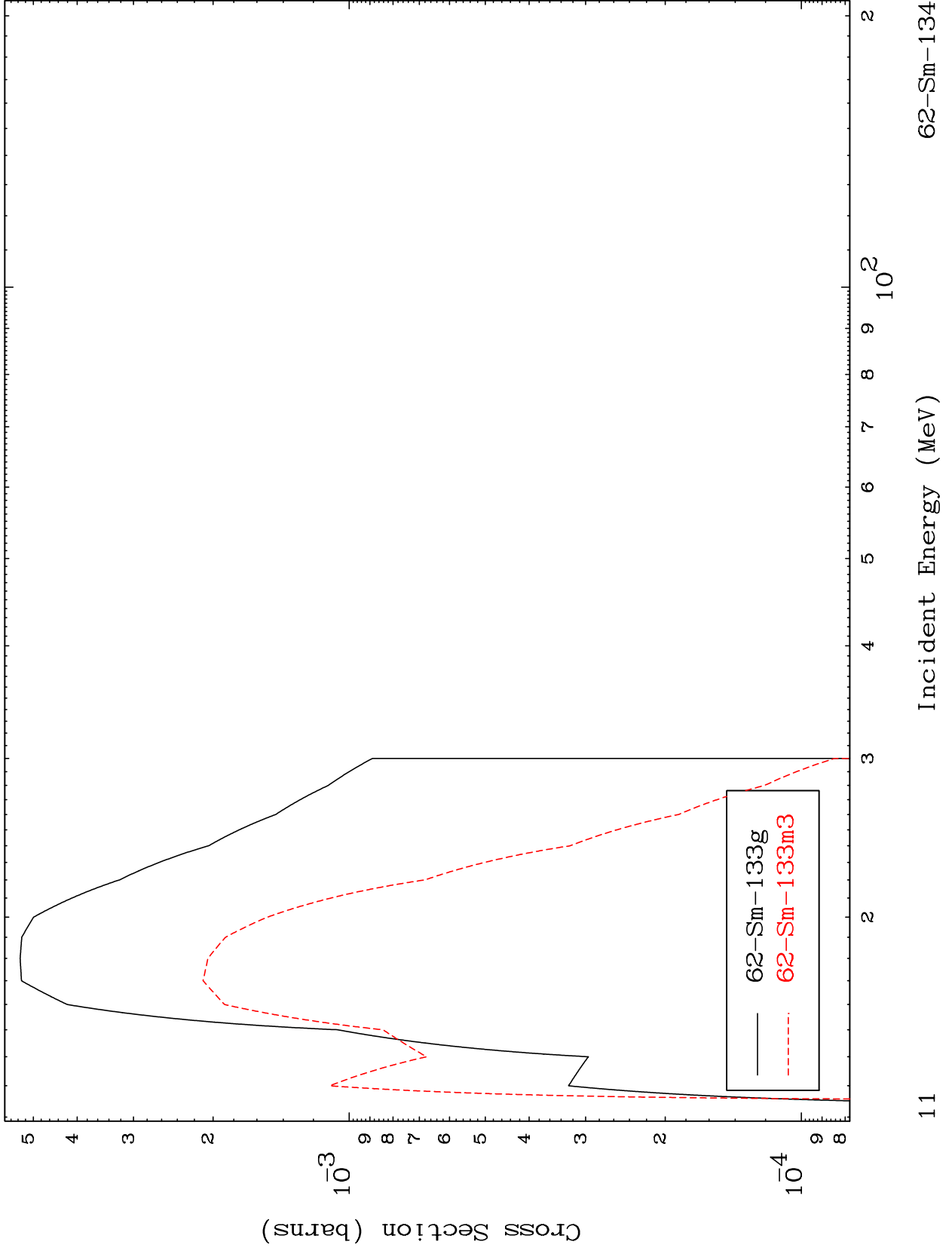
62-Sm-134

Incident Energy (MeV)

MAT 6195

62-Sm-134

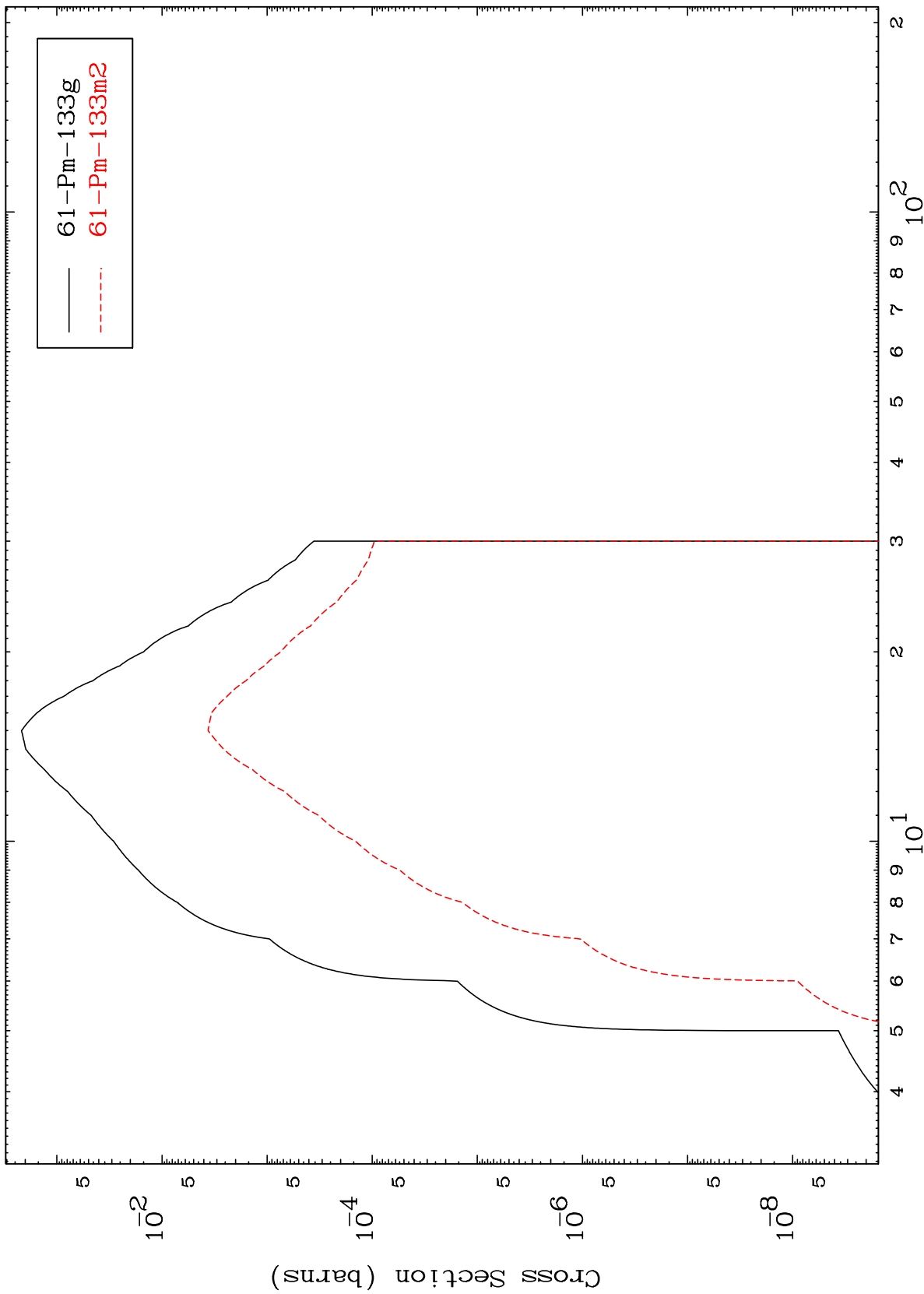
Photon Inelastic  
Radionuclide Production Cross Section



MAT 6195

62-Sm-134

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



12

Incident Energy (MeV)

62-Sm-134