

Program EVALPLOT  
(Version 2018-1)

by

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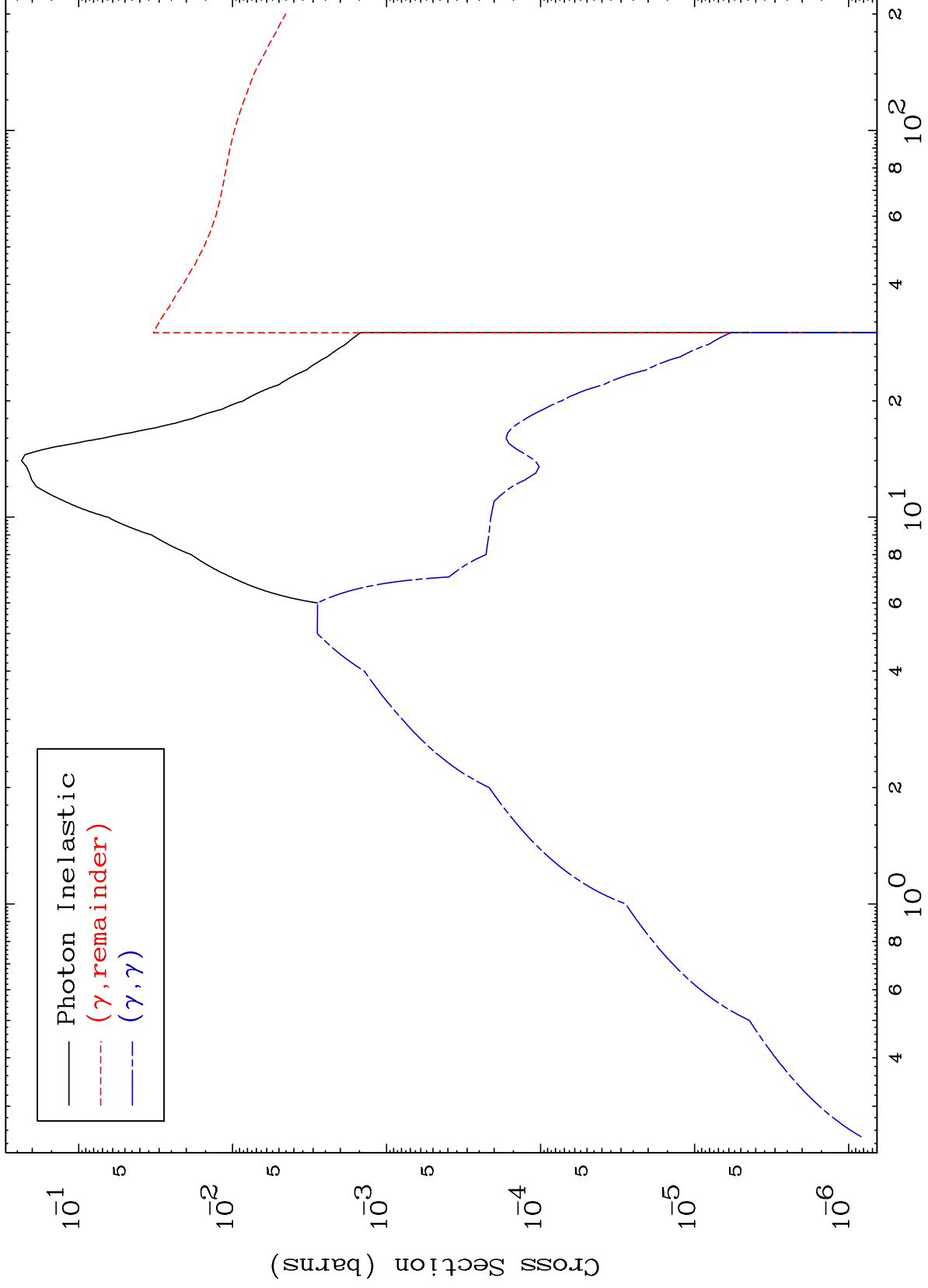
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

MAT 6252

Photon Major  
0 Kelvin Cross Sections

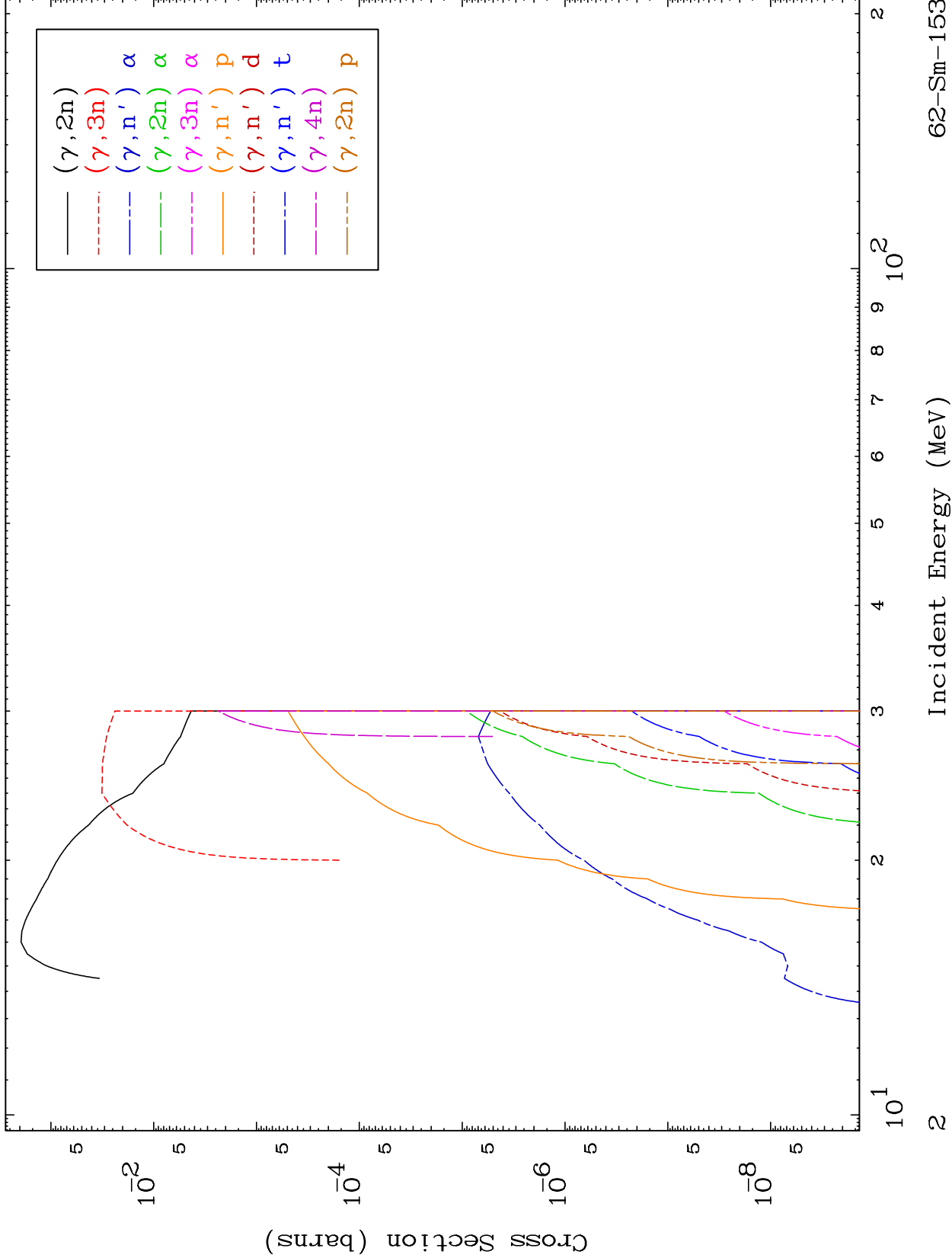
62-Sm-153

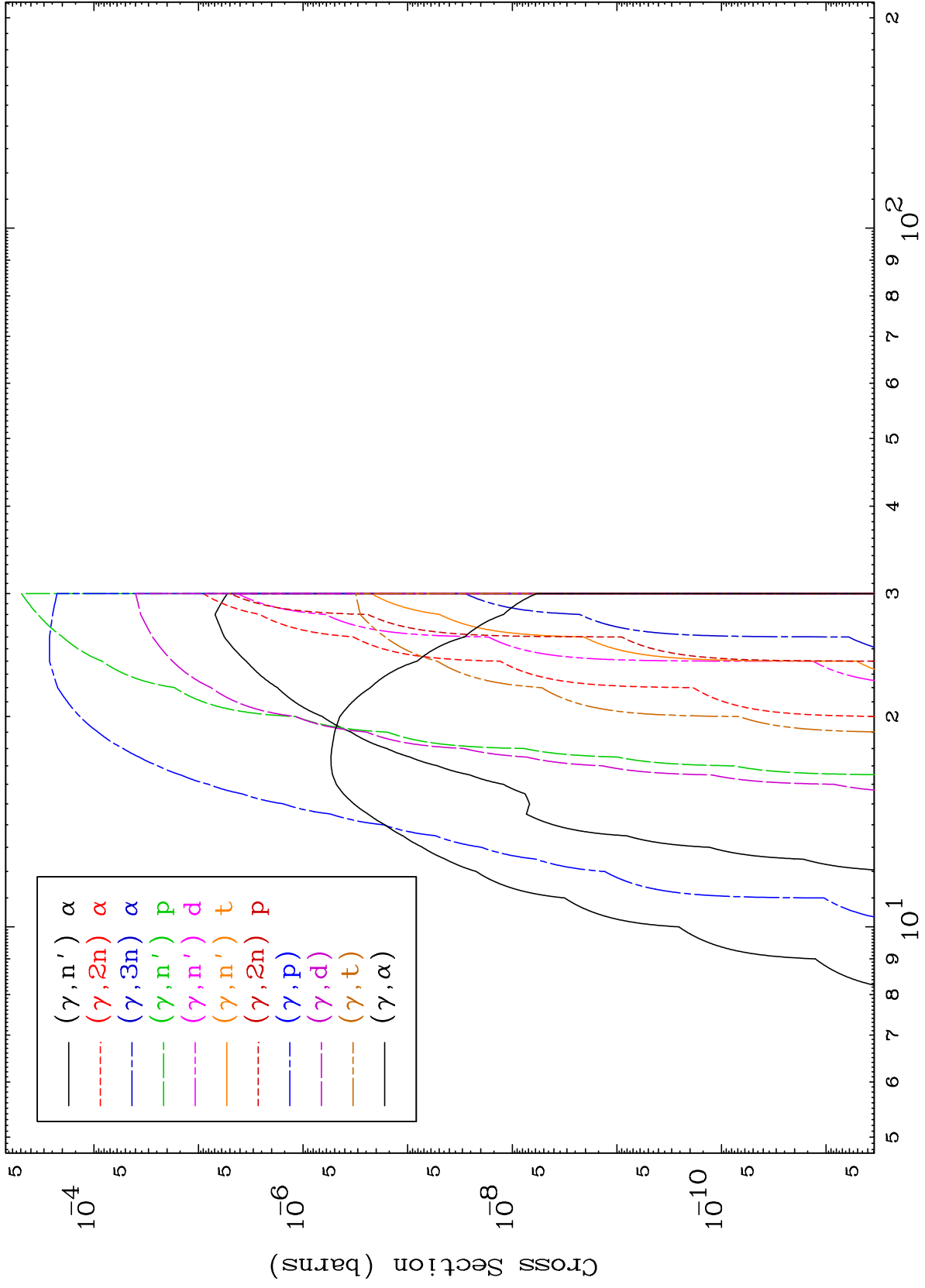


1

Incident Energy (MeV)

62-Sm-153



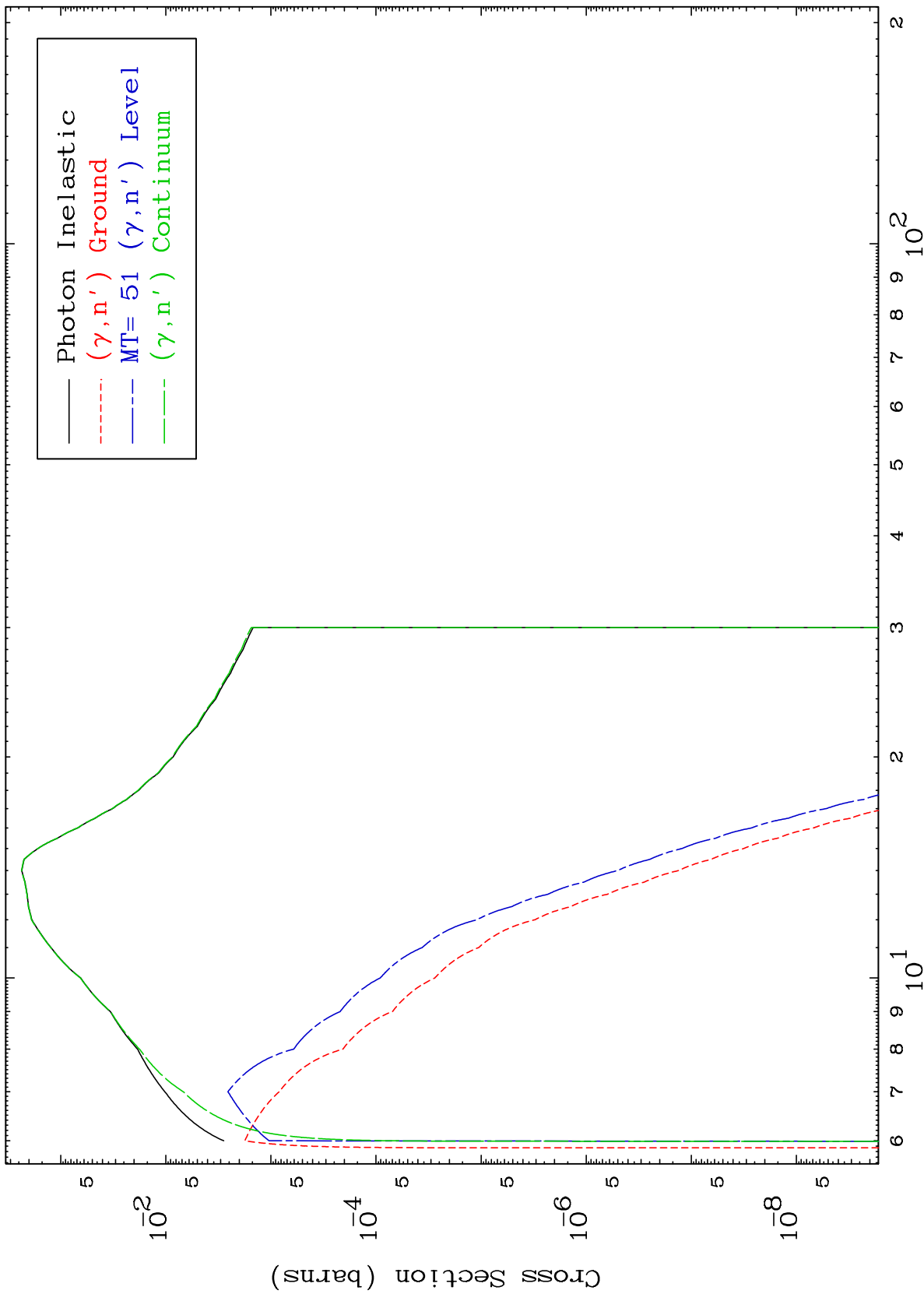


MAT 6252

( $\gamma, n'$ ) Level

62-Sm-153

0 Kelvin Cross Sections



4

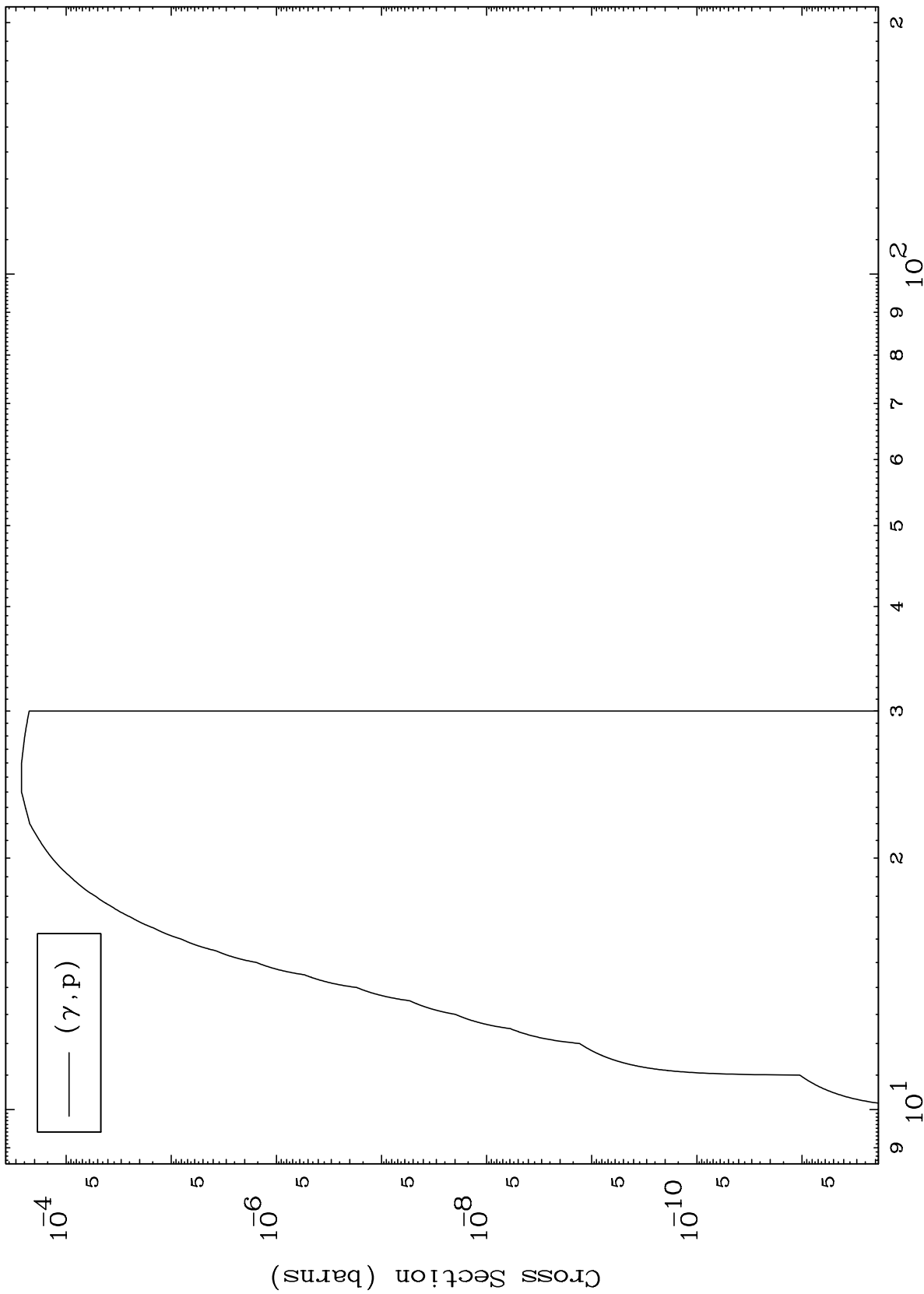
Incident Energy (MeV)

62-Sm-153

MAT 6252

62-Sm-153

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



62-Sm-153

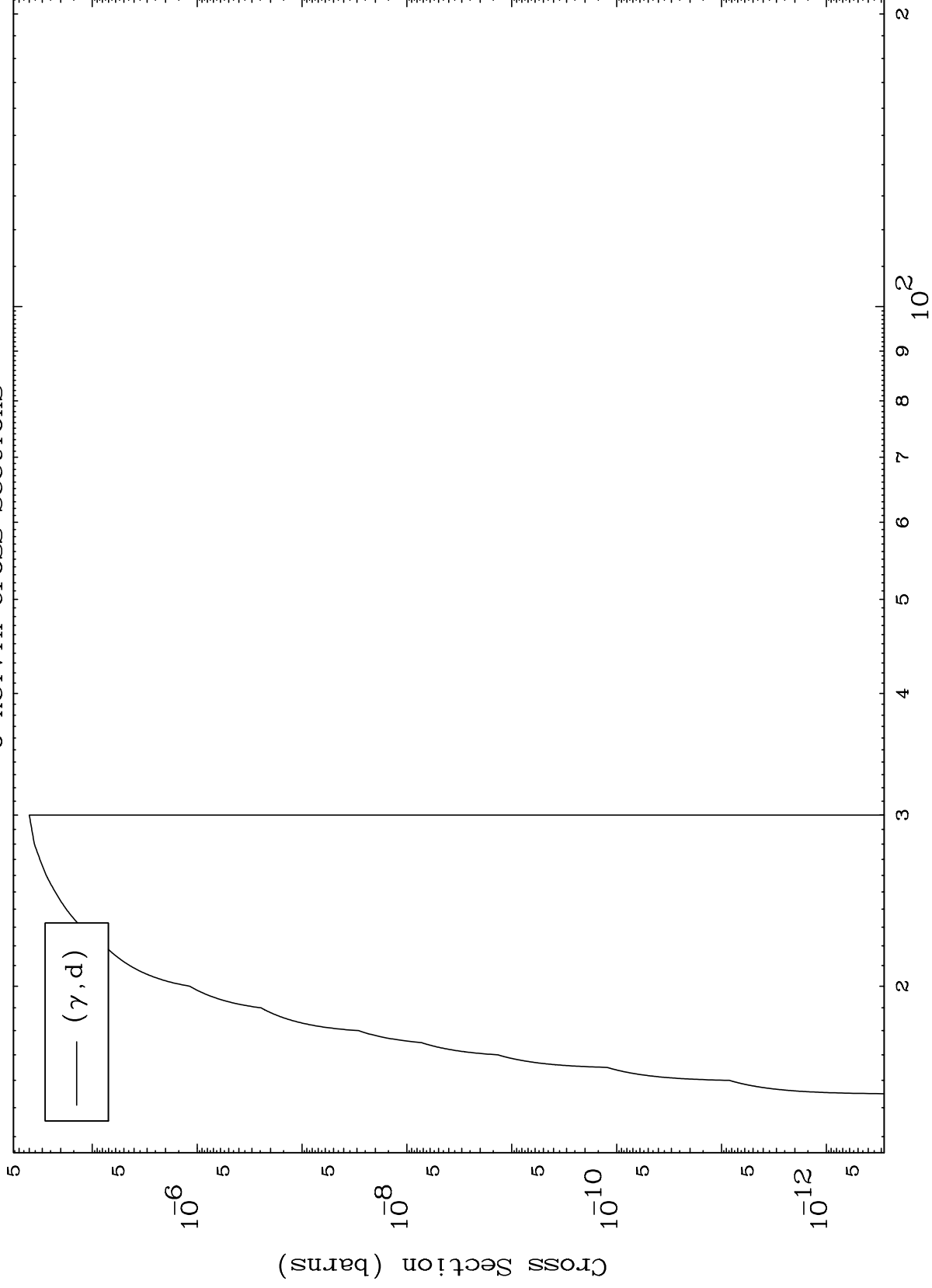
Incident Energy (MeV)

5

MAT 6252

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

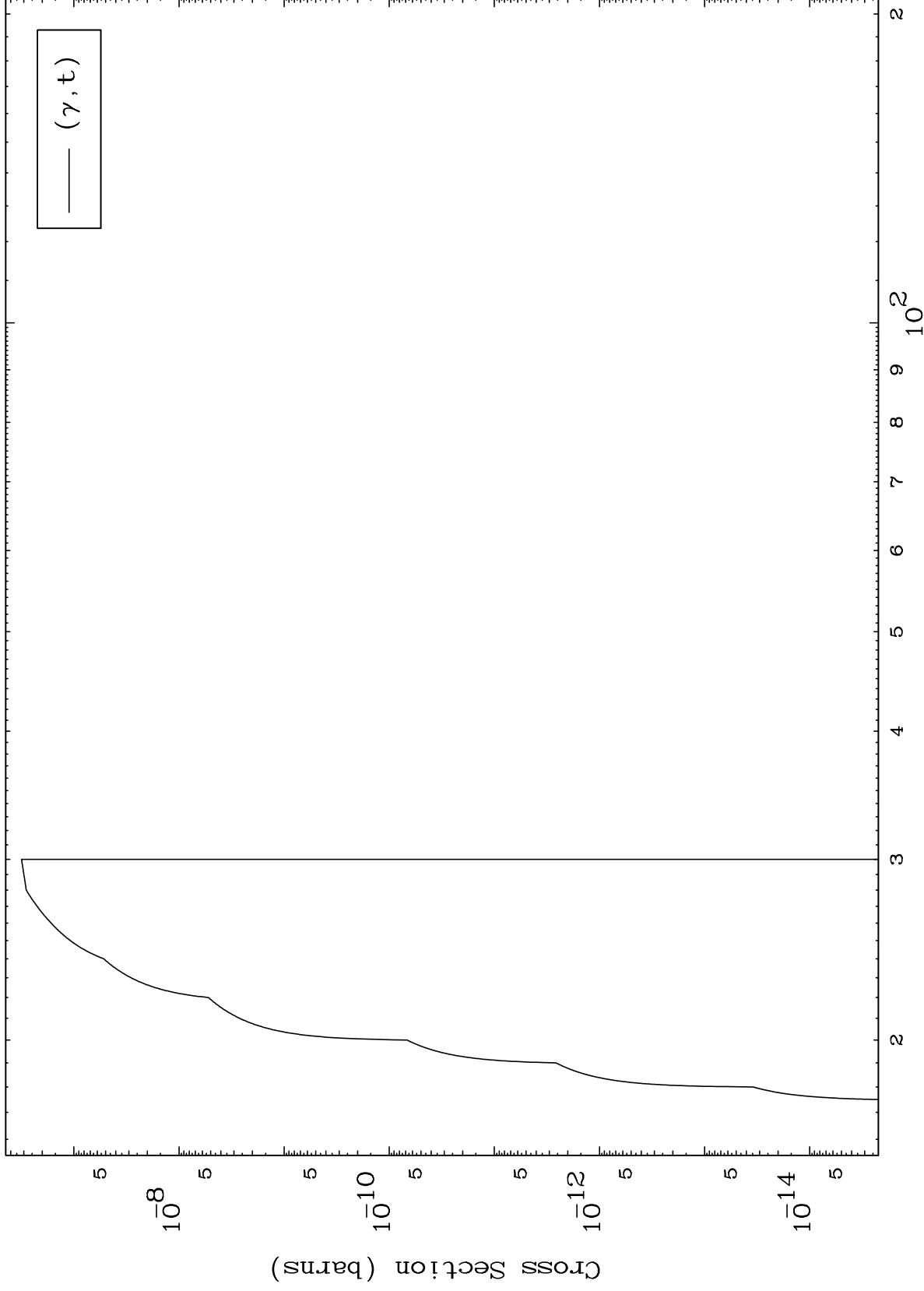
62-Sm-153



6

Incident Energy (MeV)

62-Sm-153



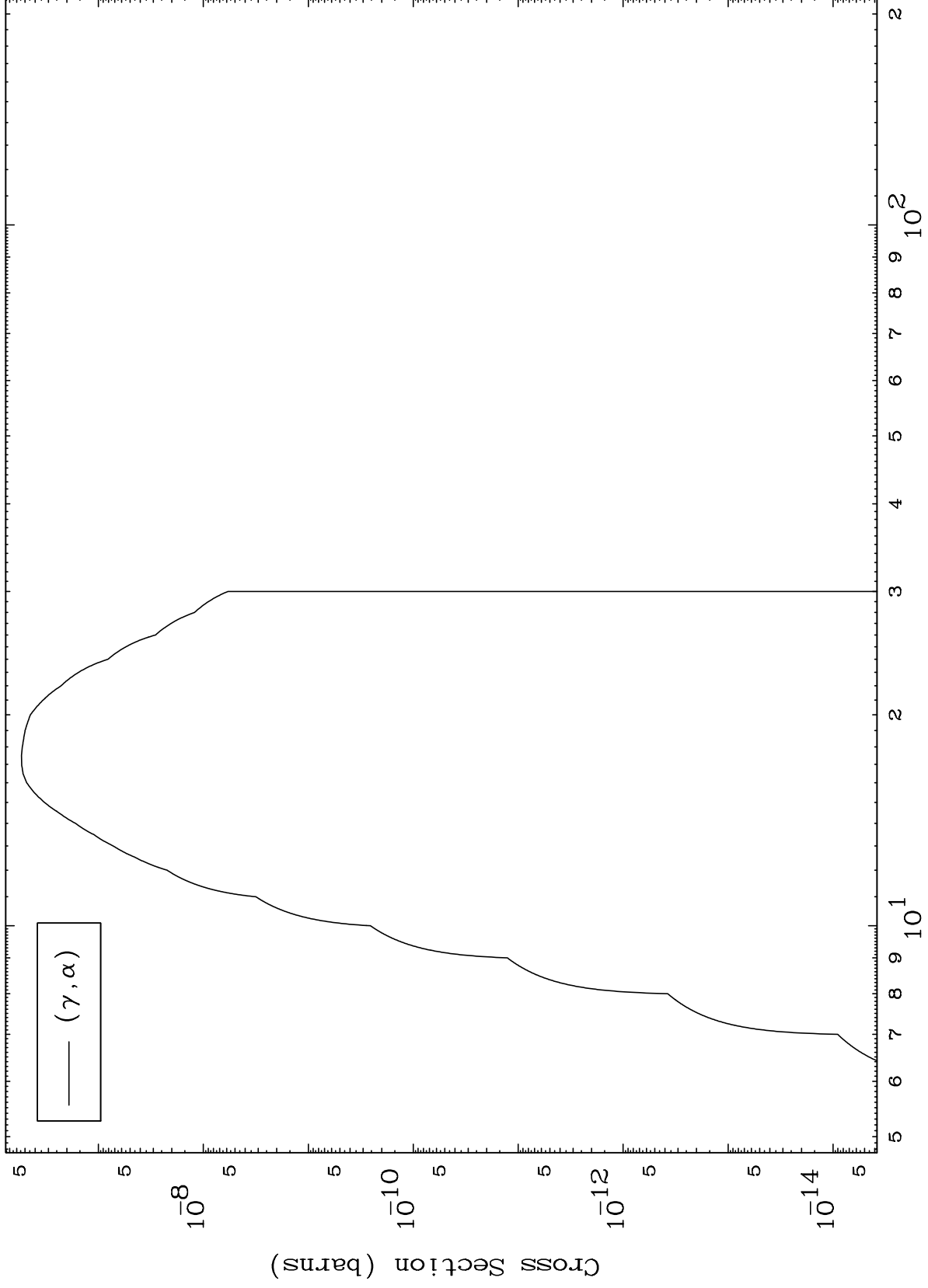


MAT 6252

( $\gamma, \alpha$ ) Levels

62-Sm-153

0 Kelvin Cross Sections



8

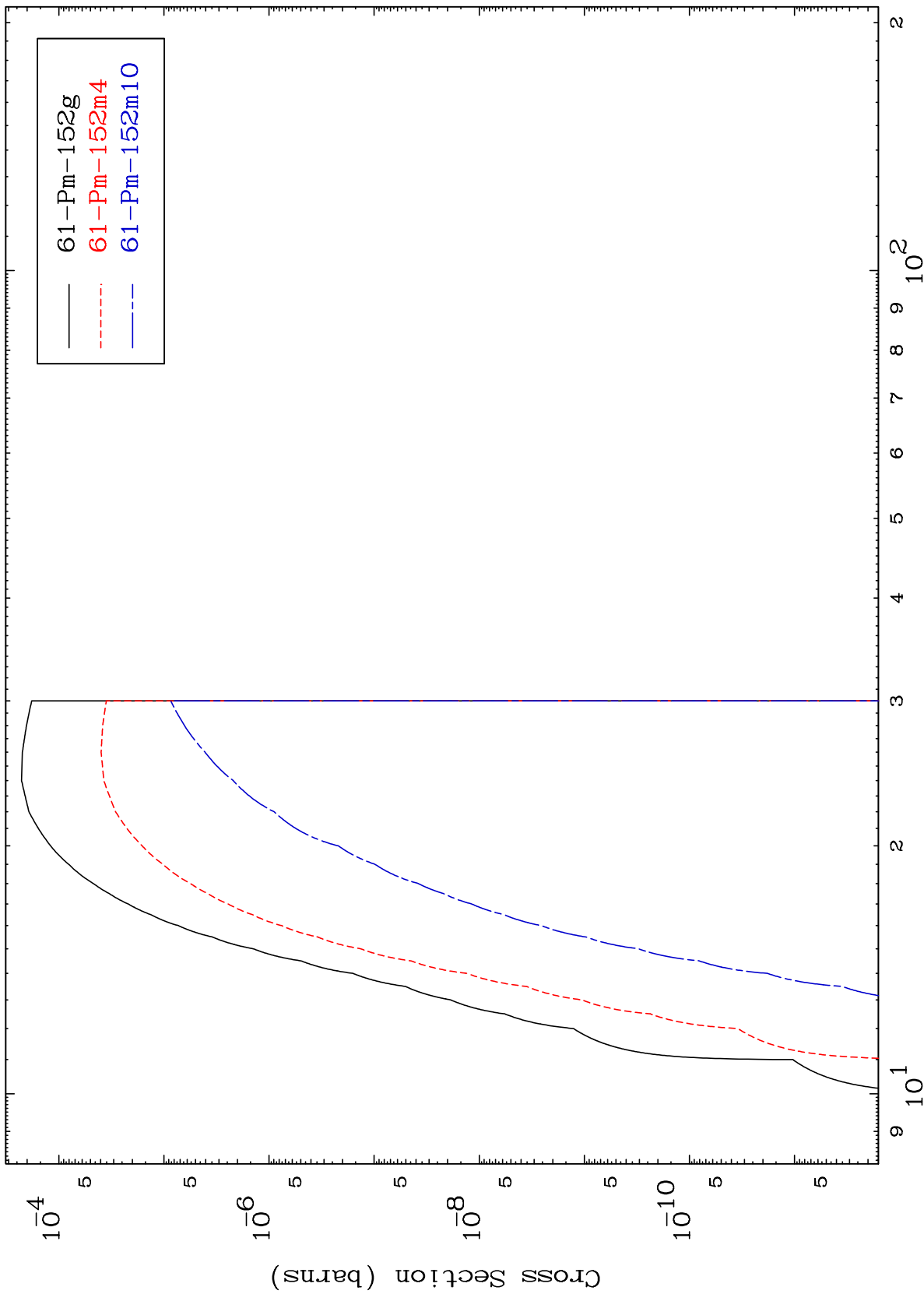
Incident Energy (MeV)

62-Sm-153

MAT 6252

62-Sm-153

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



62-Sm-153

Incident Energy (MeV)

9