

Program EVALPLOT  
(Version 2018-1)

by

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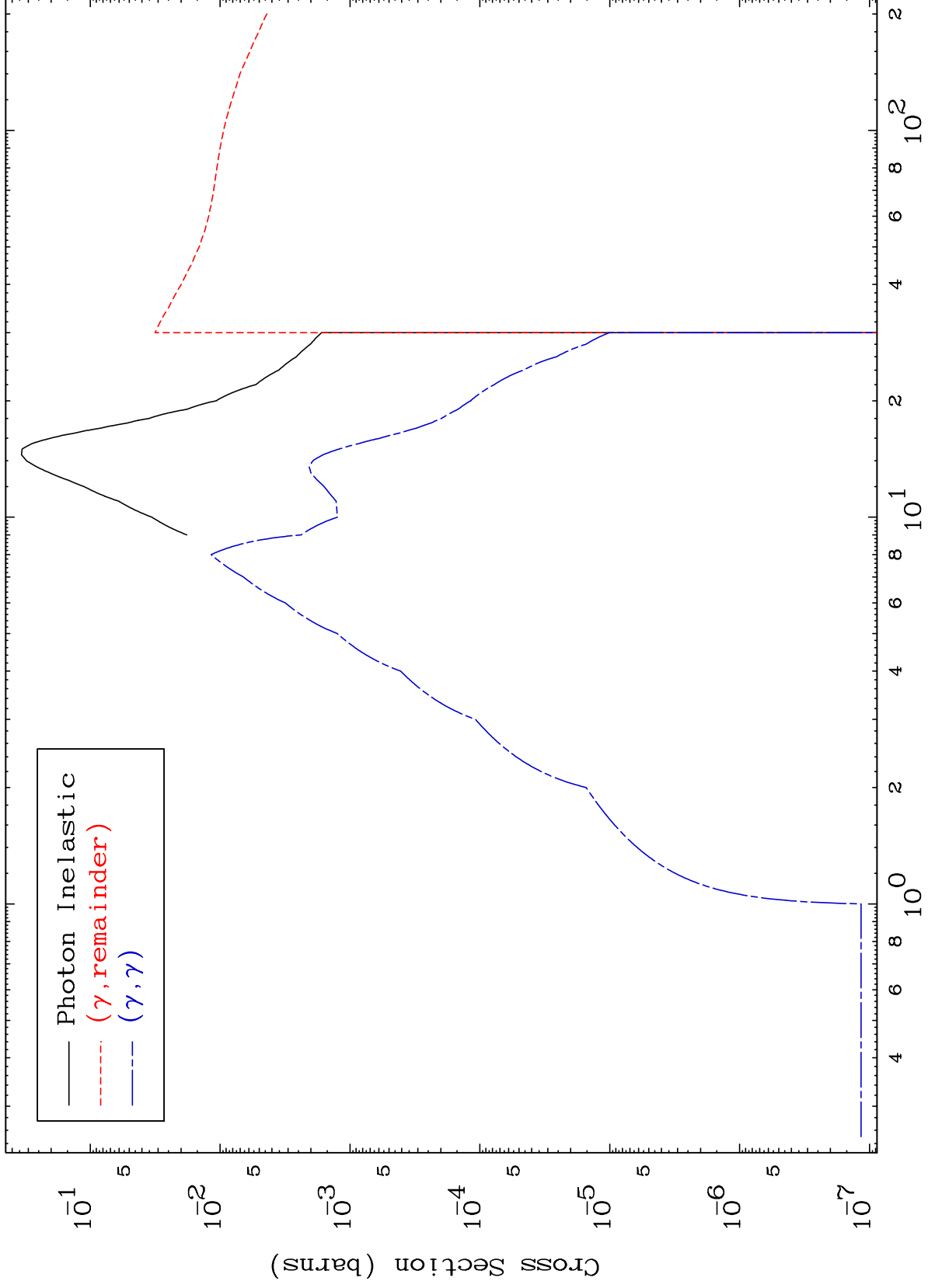
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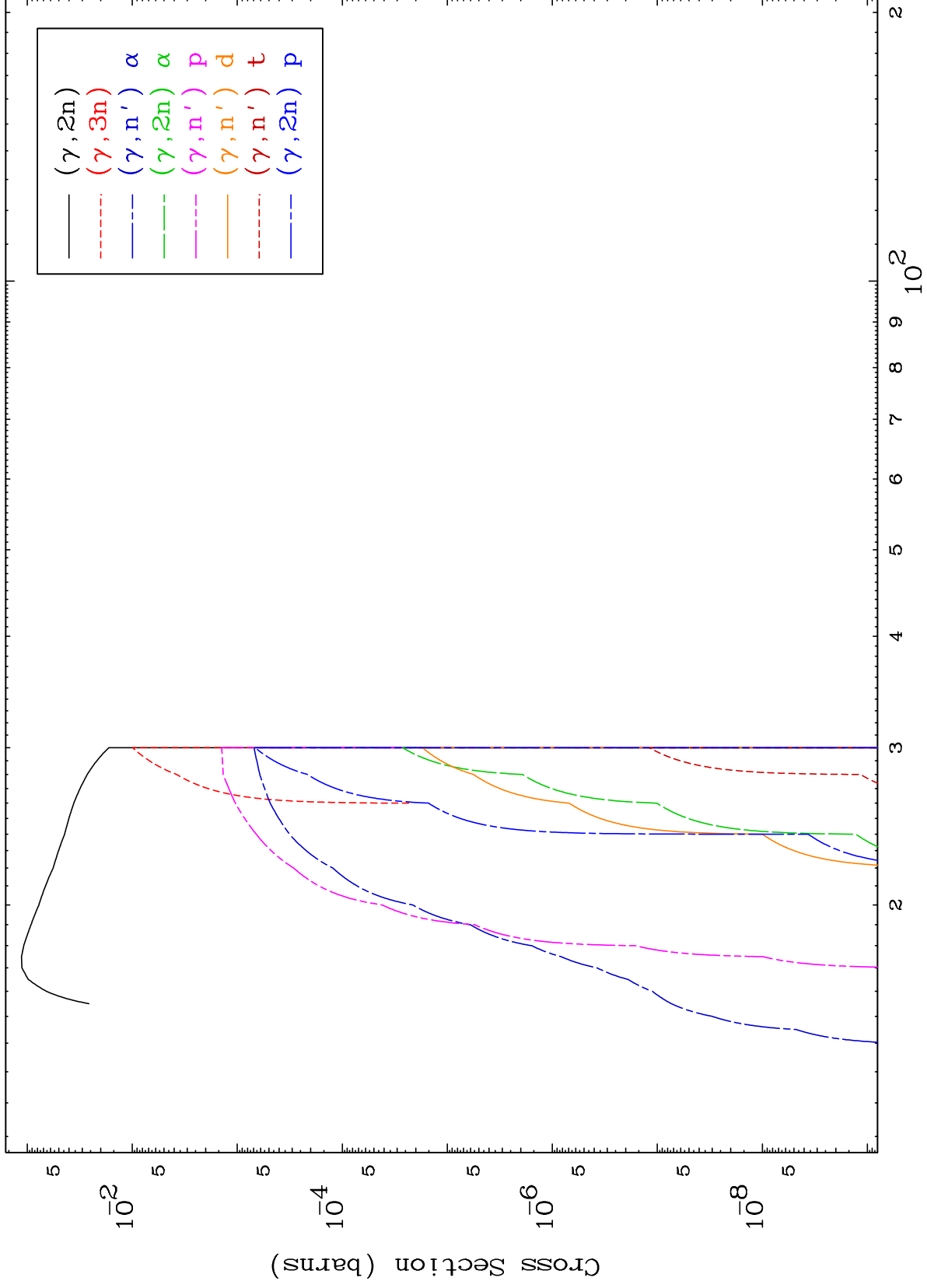
Press Mouse Button to Start

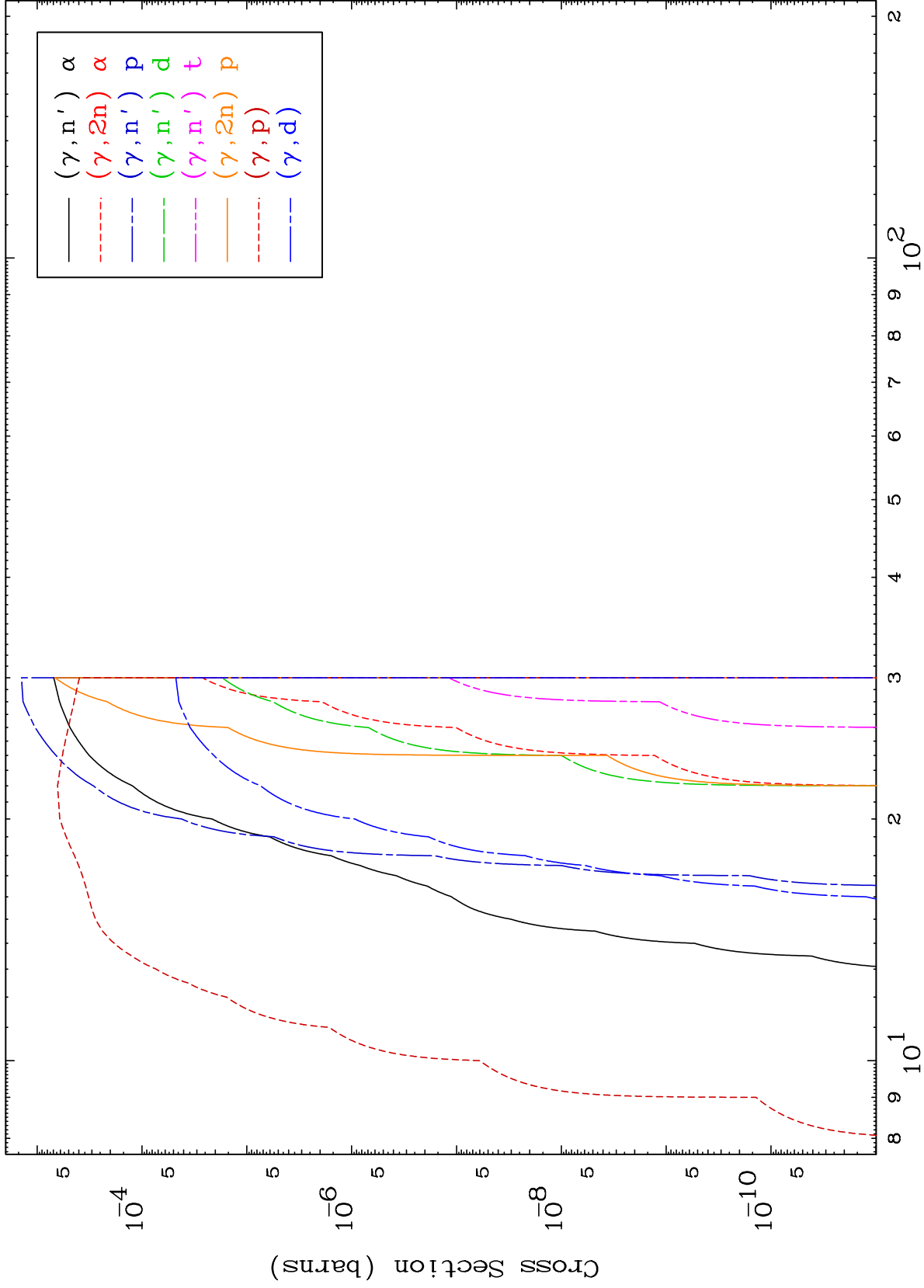
MAT 6231

Photon Major  
0 Kelvin Cross Sections

62-Sm-146



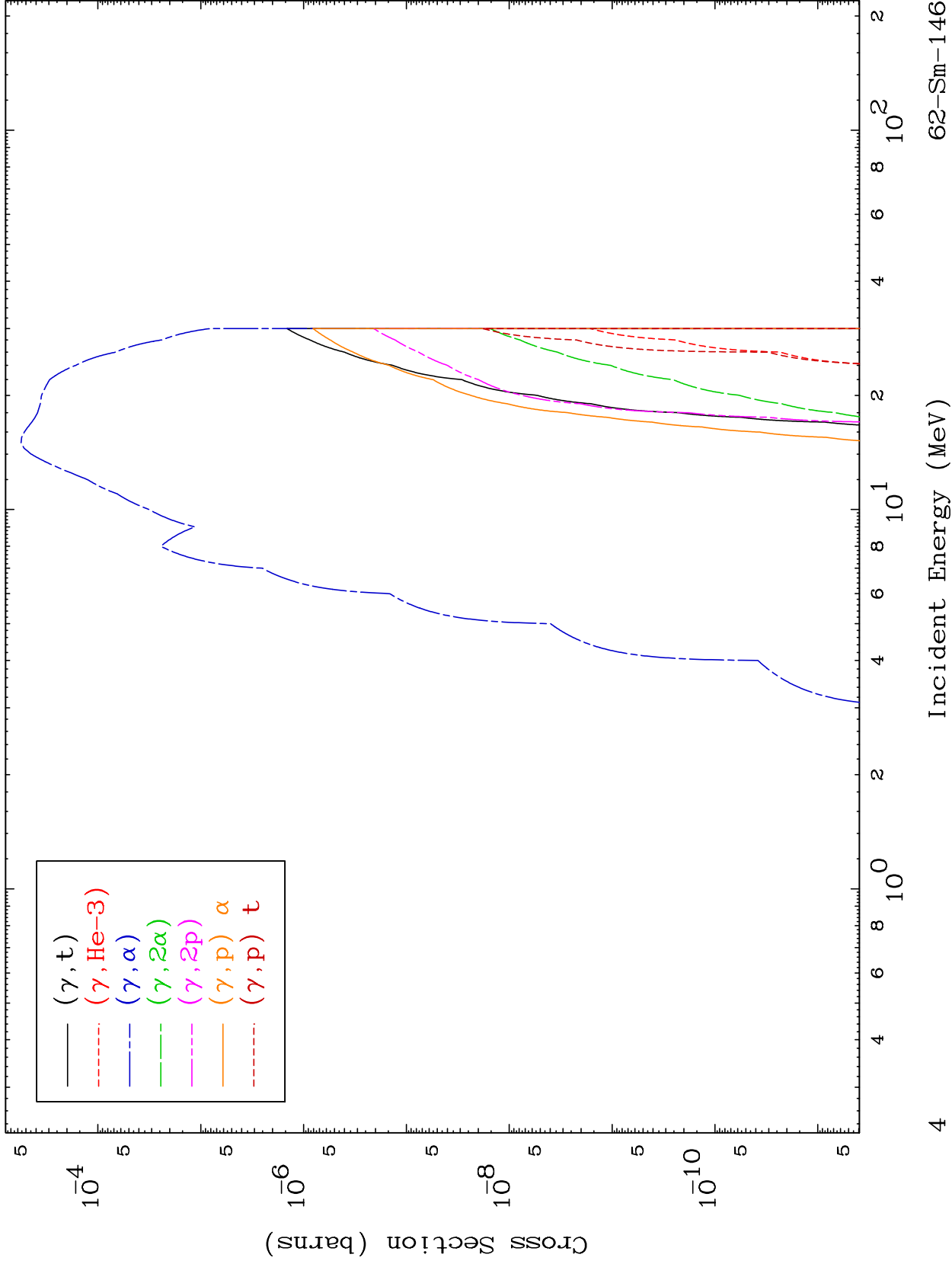




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Photon Charged Particle  
0 Kelvin Cross Sections

62-Sm-146

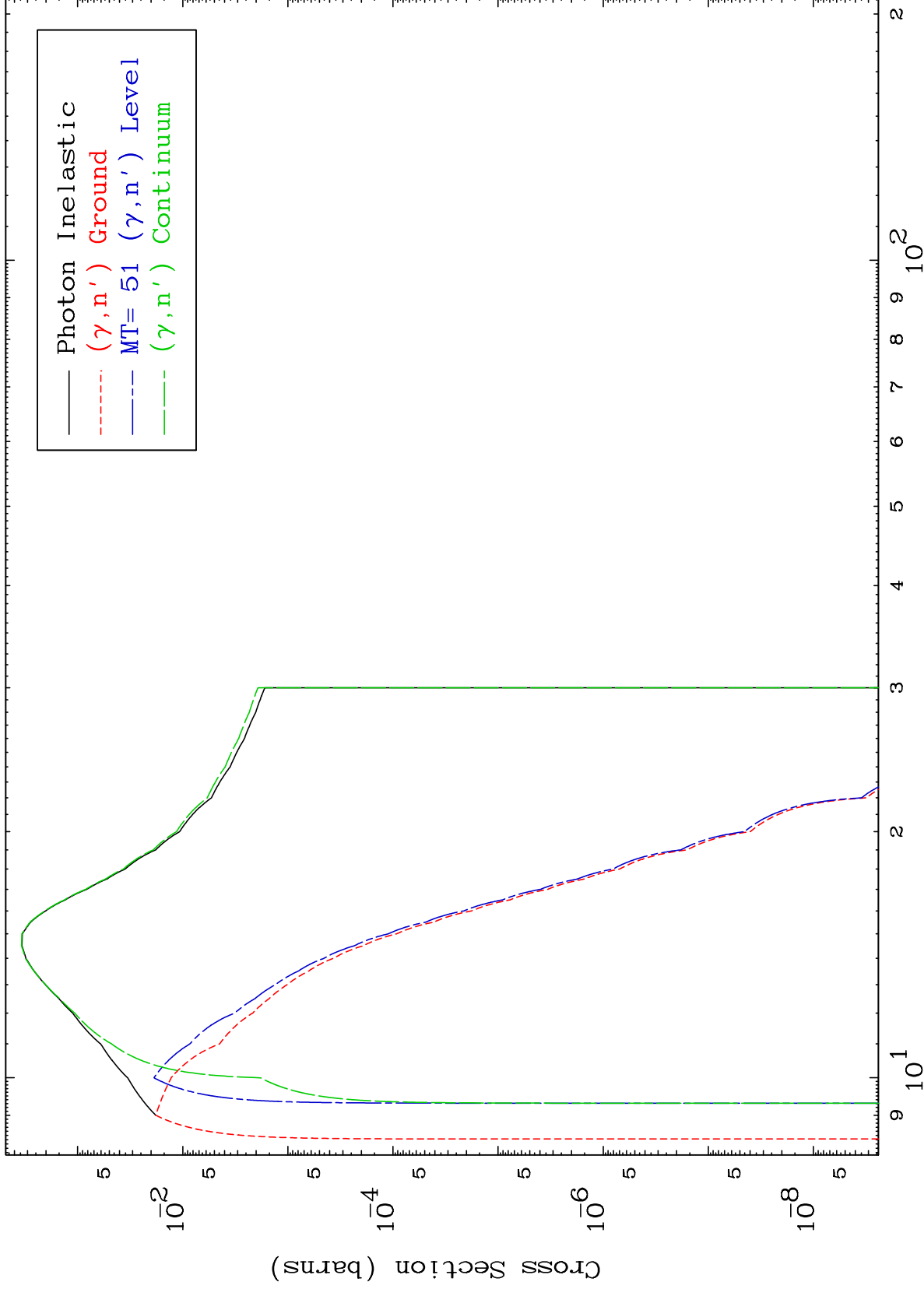


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$(\gamma, n')$  Level

62-Sm-146

0 Kelvin Cross Sections



5

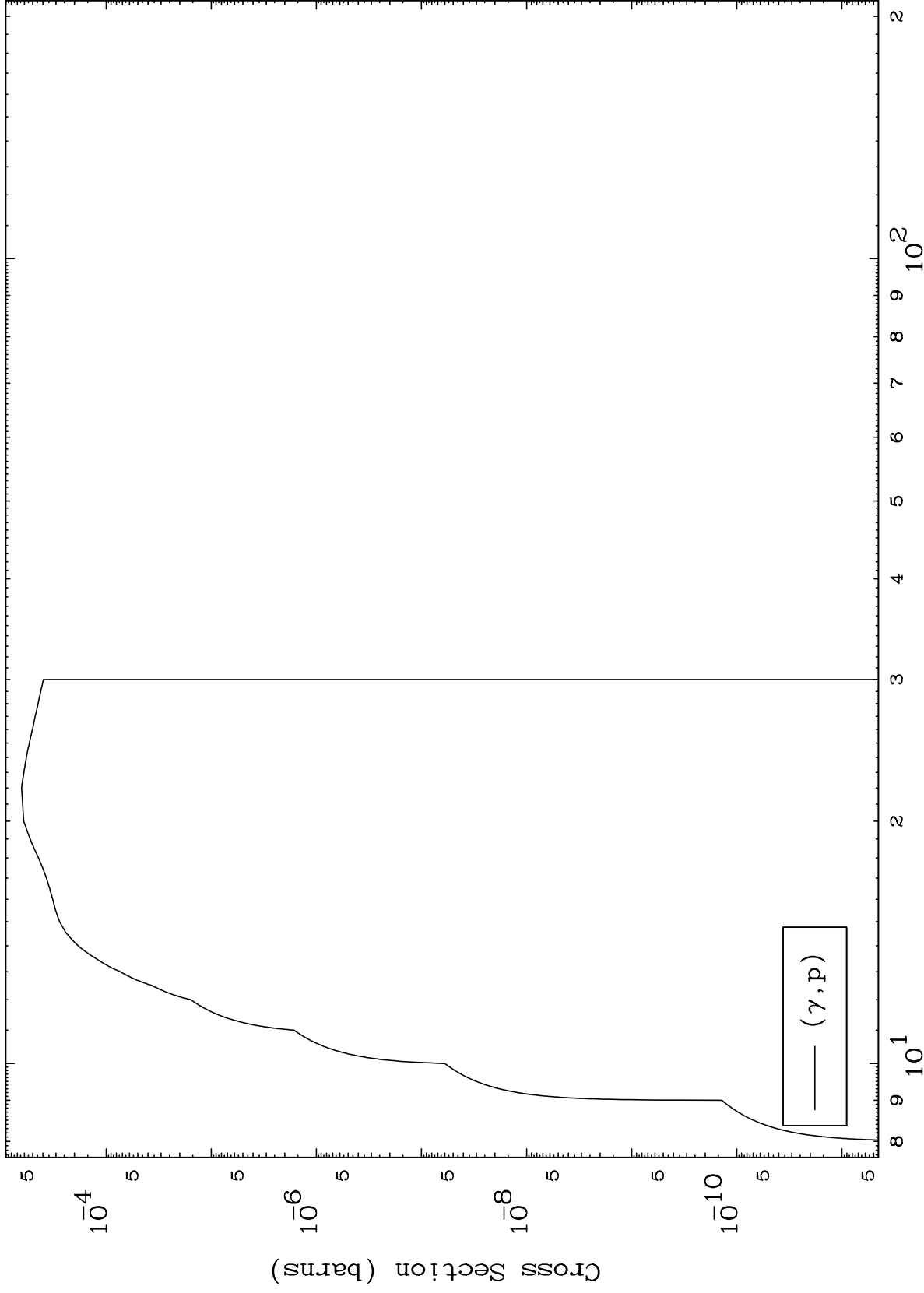
Incident Energy (MeV)

62-Sm-146

MAT 6231

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

62-Sm-146



Incident Energy (MeV)

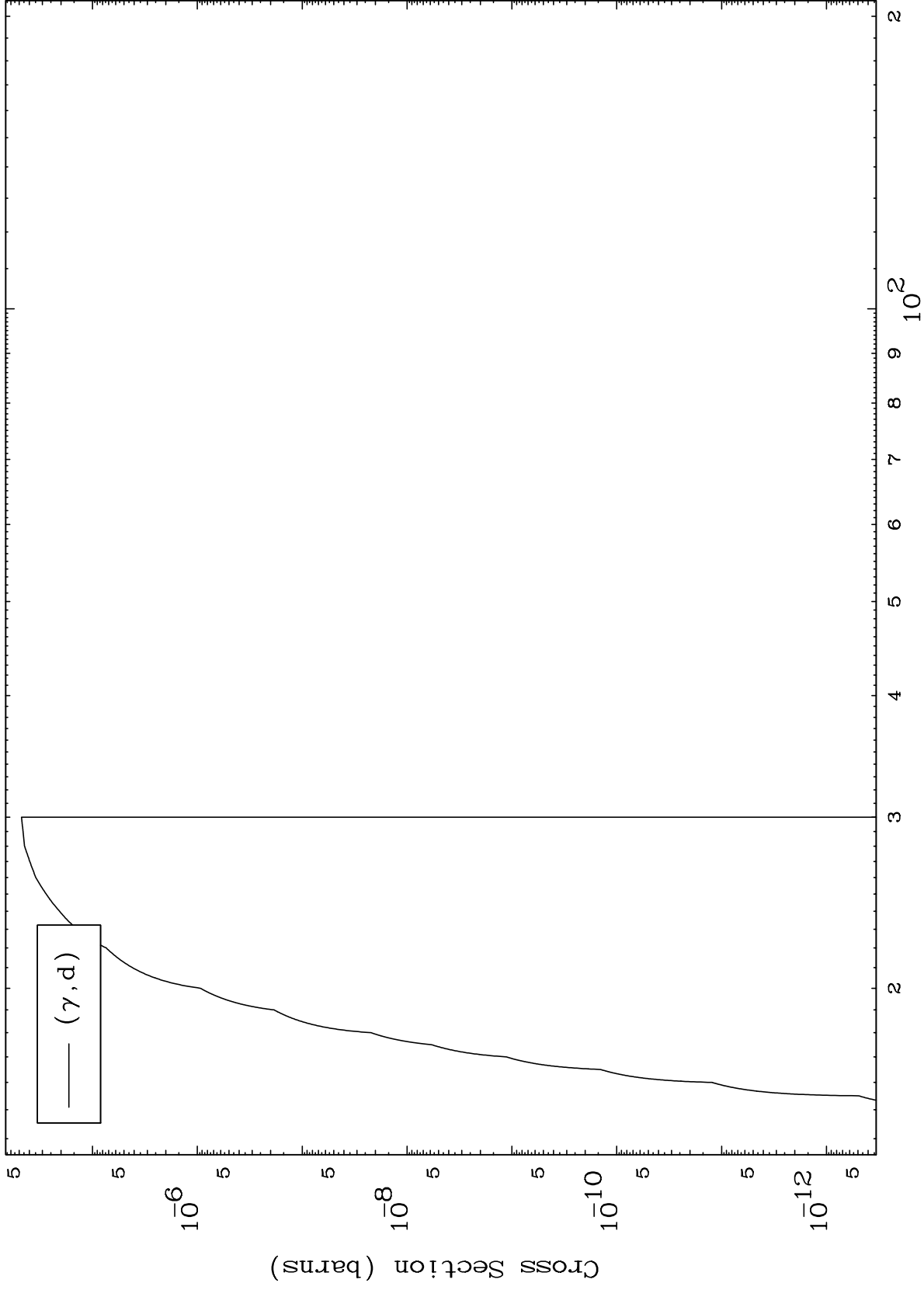
62-Sm-146

6

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

62-Sm-146



7

Incident Energy (MeV)

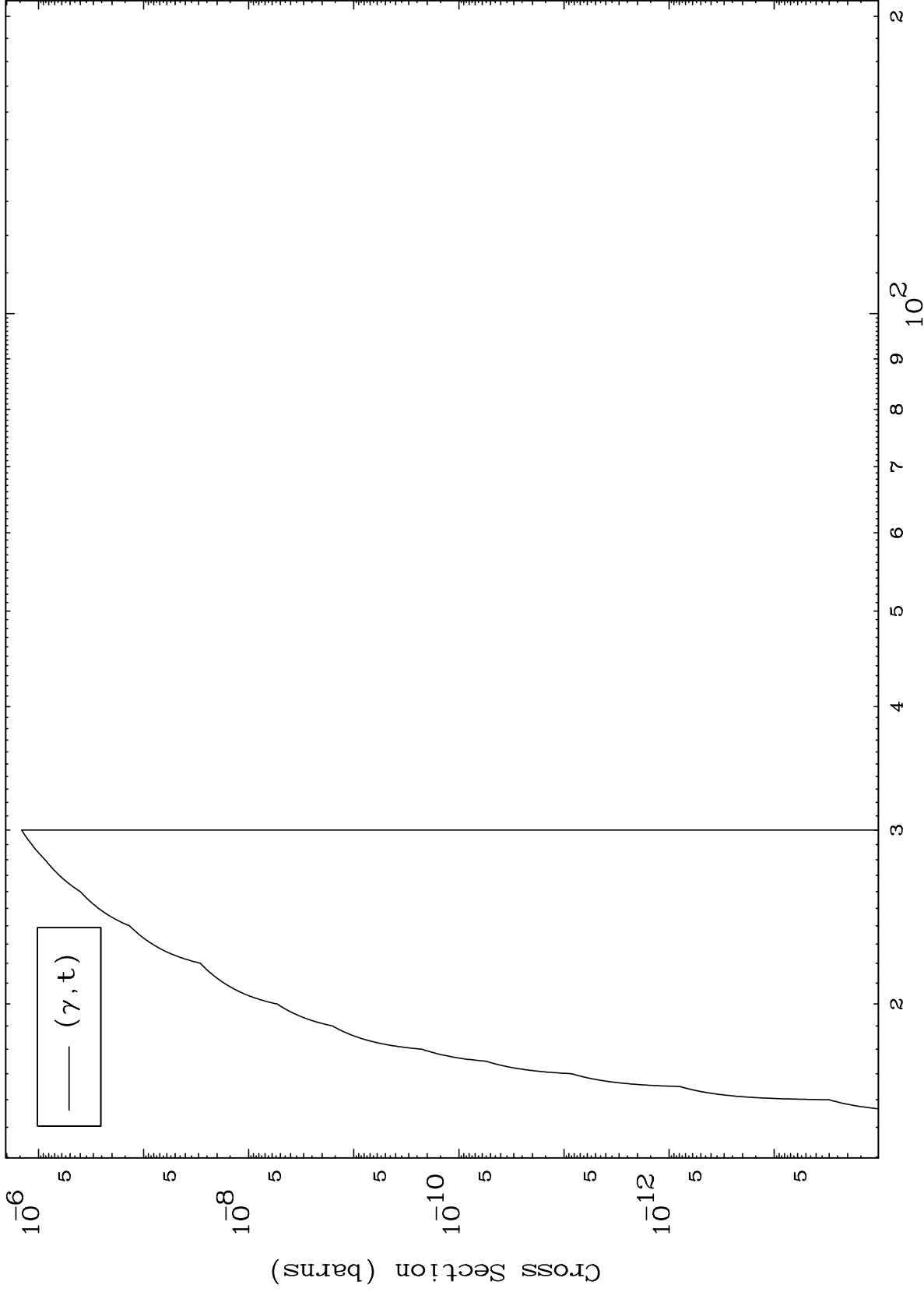
62-Sm-146



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

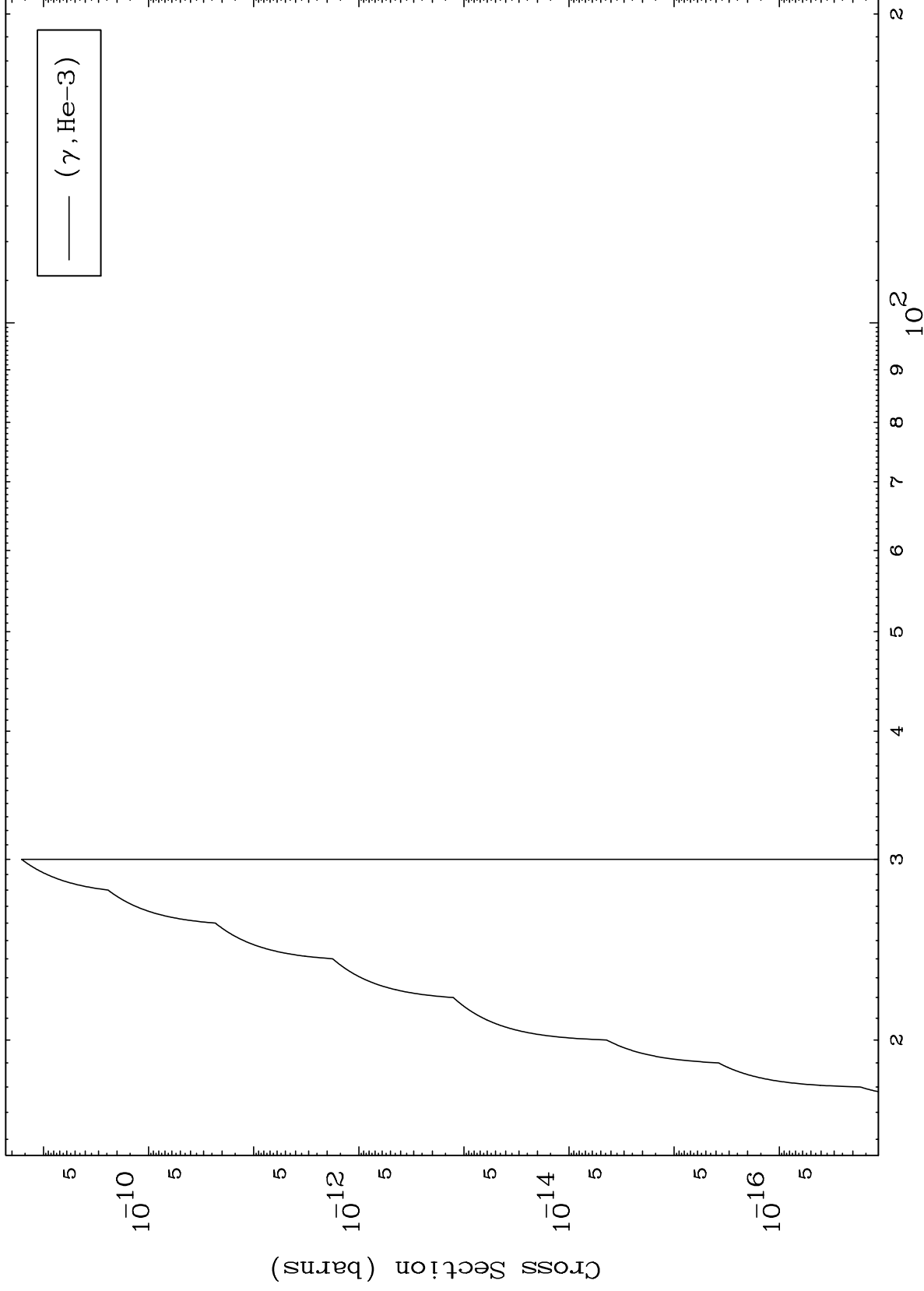
62-Sm-146



8

Incident Energy (MeV)

62-Sm-146

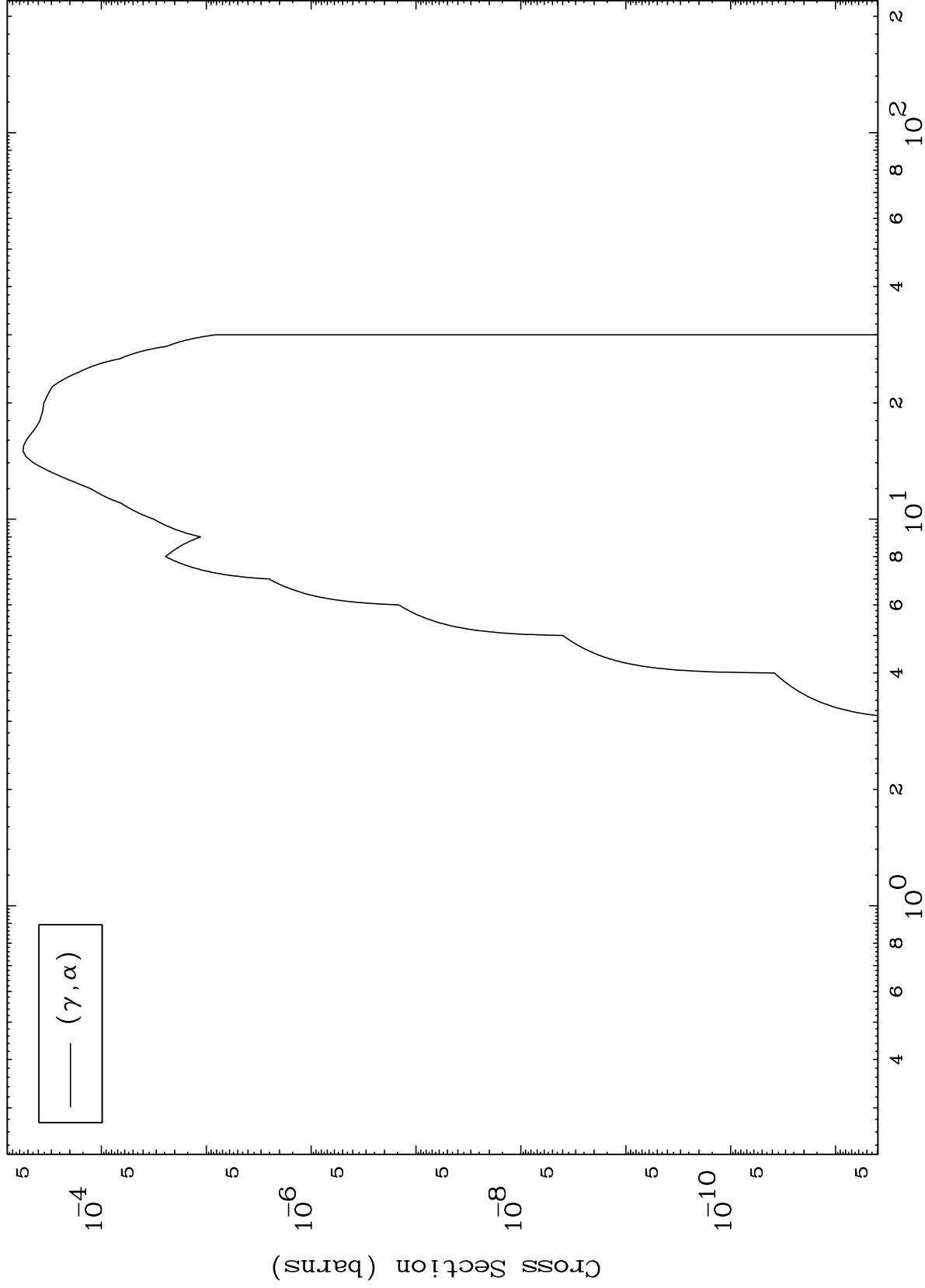


MAT 6231

( $\gamma, \alpha$ ) Levels

62-Sm-146

0 Kelvin Cross Sections



10

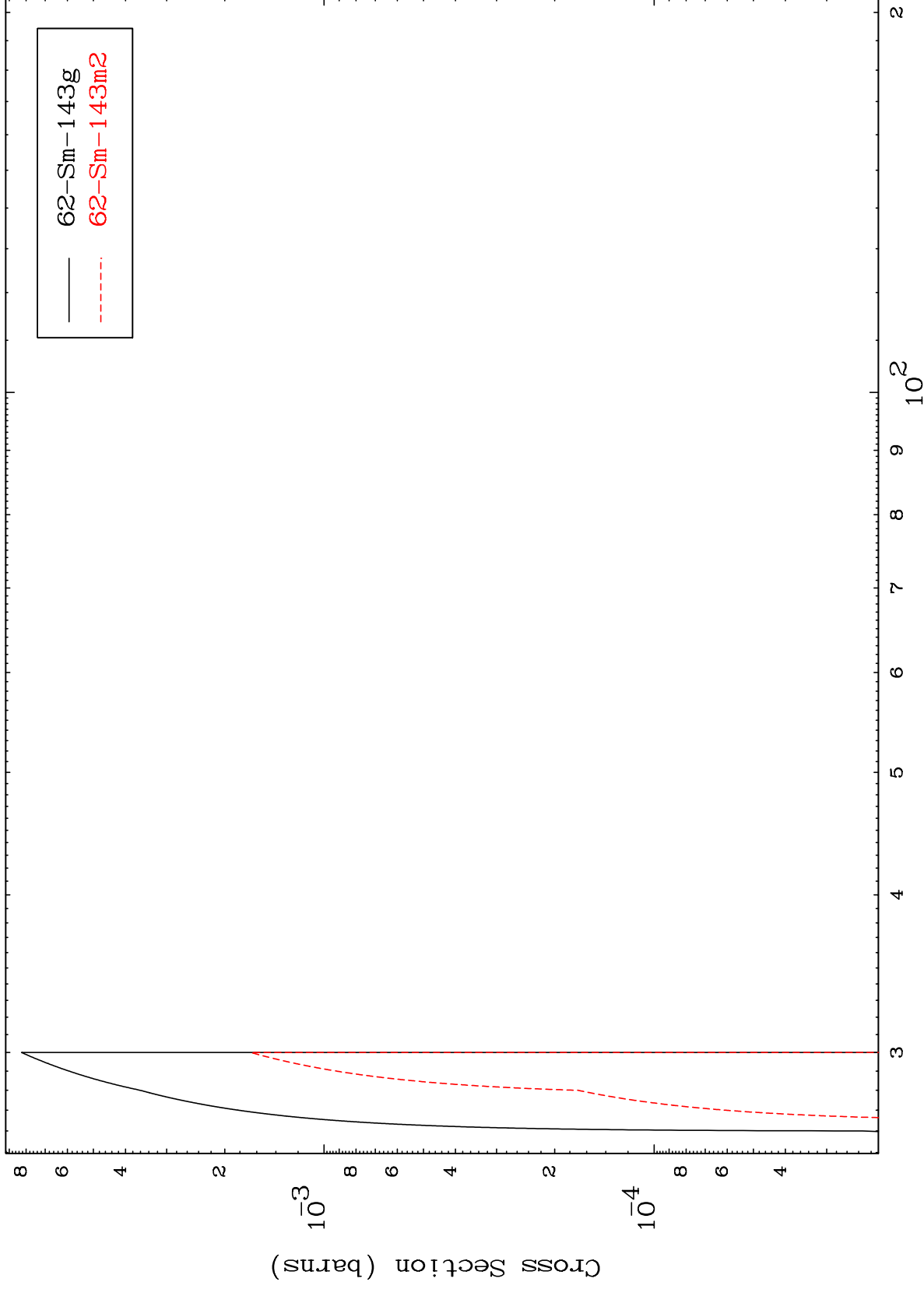
Incident Energy (MeV)

62-Sm-146

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62-Sm-146

( $\gamma, 3n$ )  
Radionuclide Production Cross Section



11

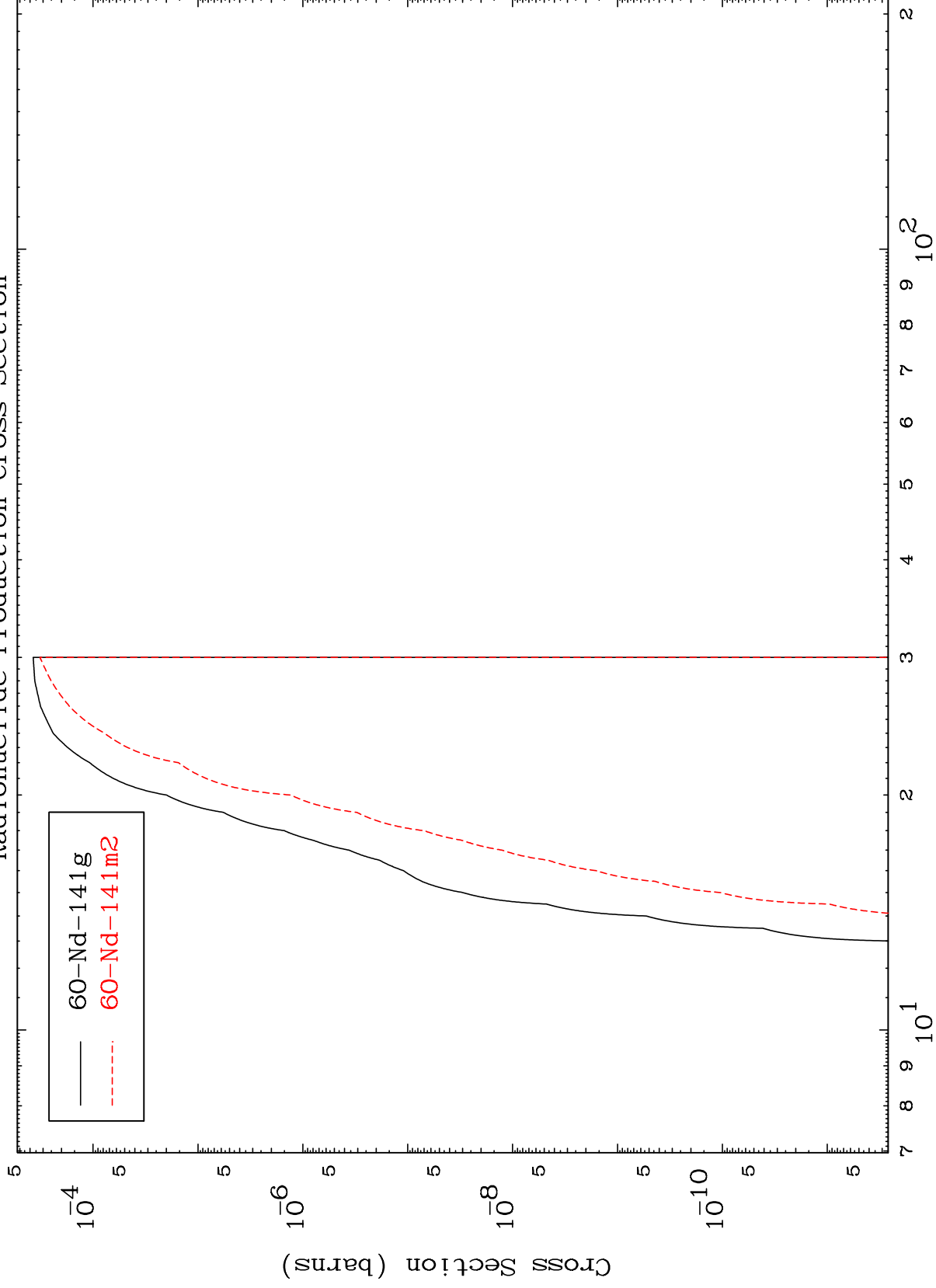
62-Sm-146

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

62-Sm-146

Radionuclide Production Cross Section



12

Incident Energy (MeV)

62-Sm-146