

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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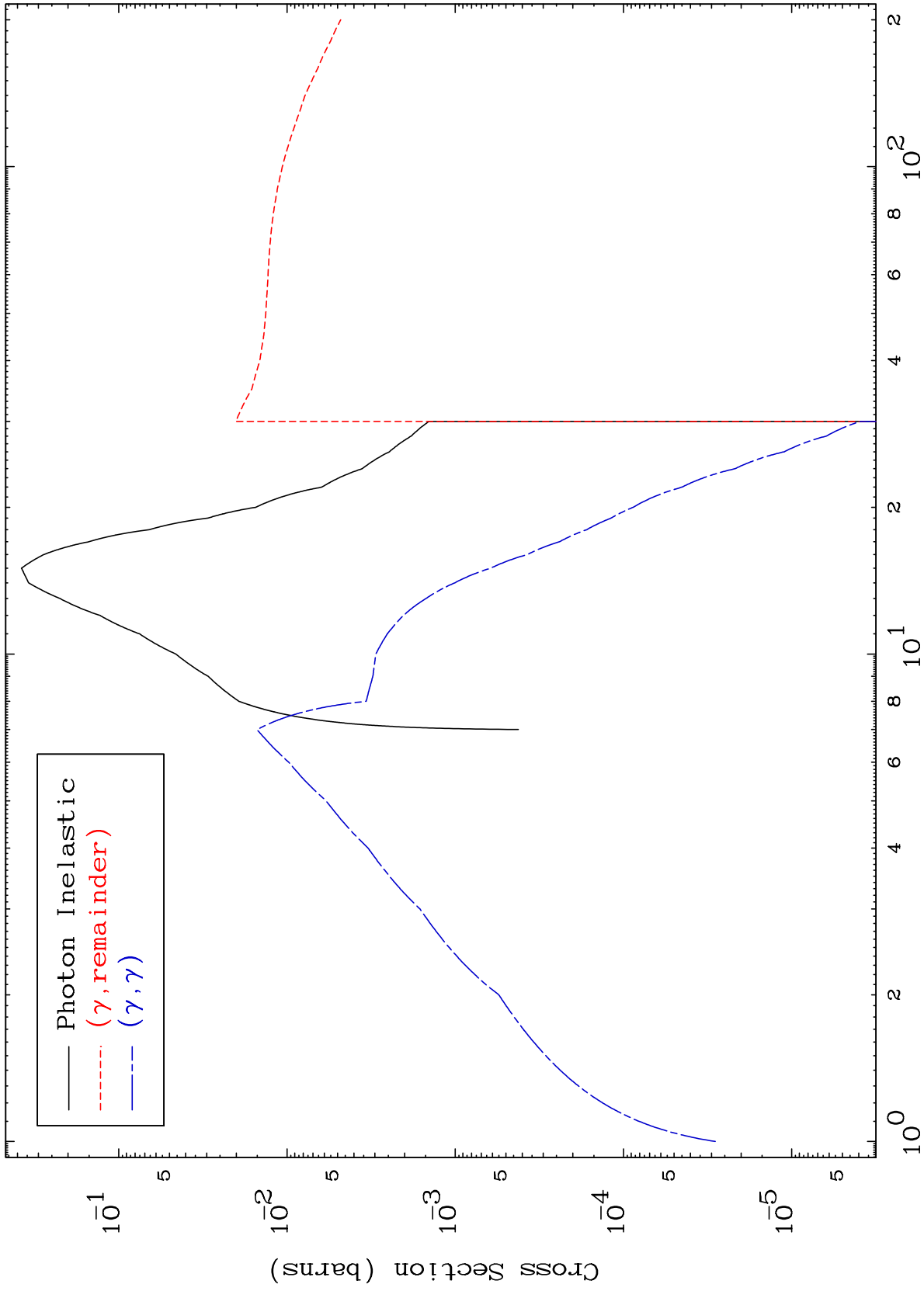
E.Mail: [redcullen1@comcast.net](mailto:redcullen1@comcast.net)  
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

MAT 6510

Photon Major  
0 Kelvin Cross Sections

65-Tb-154



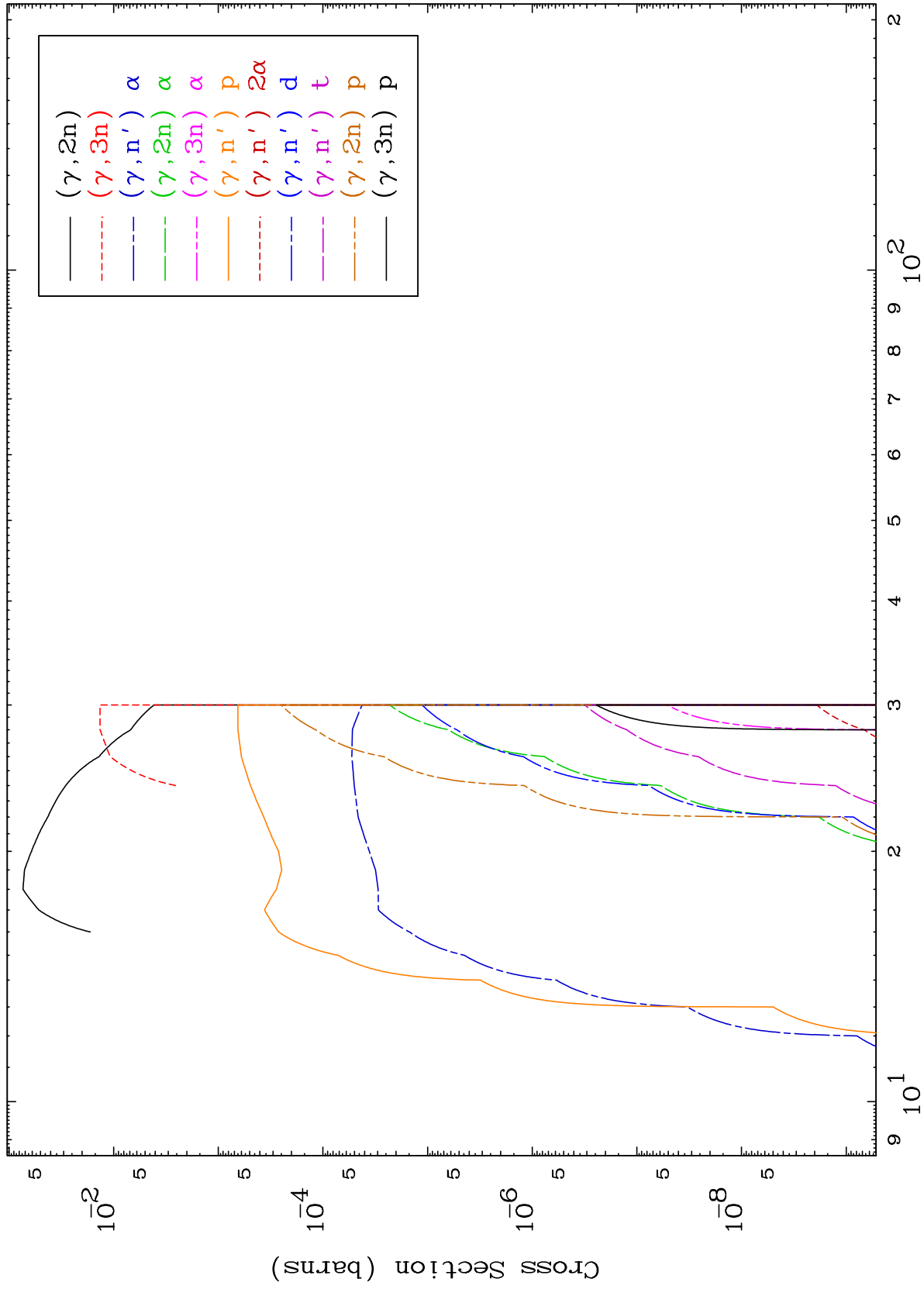
Incident Energy (MeV)

65-Tb-154

MAT 6510

Photon Neutron Production  
0 Kelvin Cross Sections

65-Tb-154

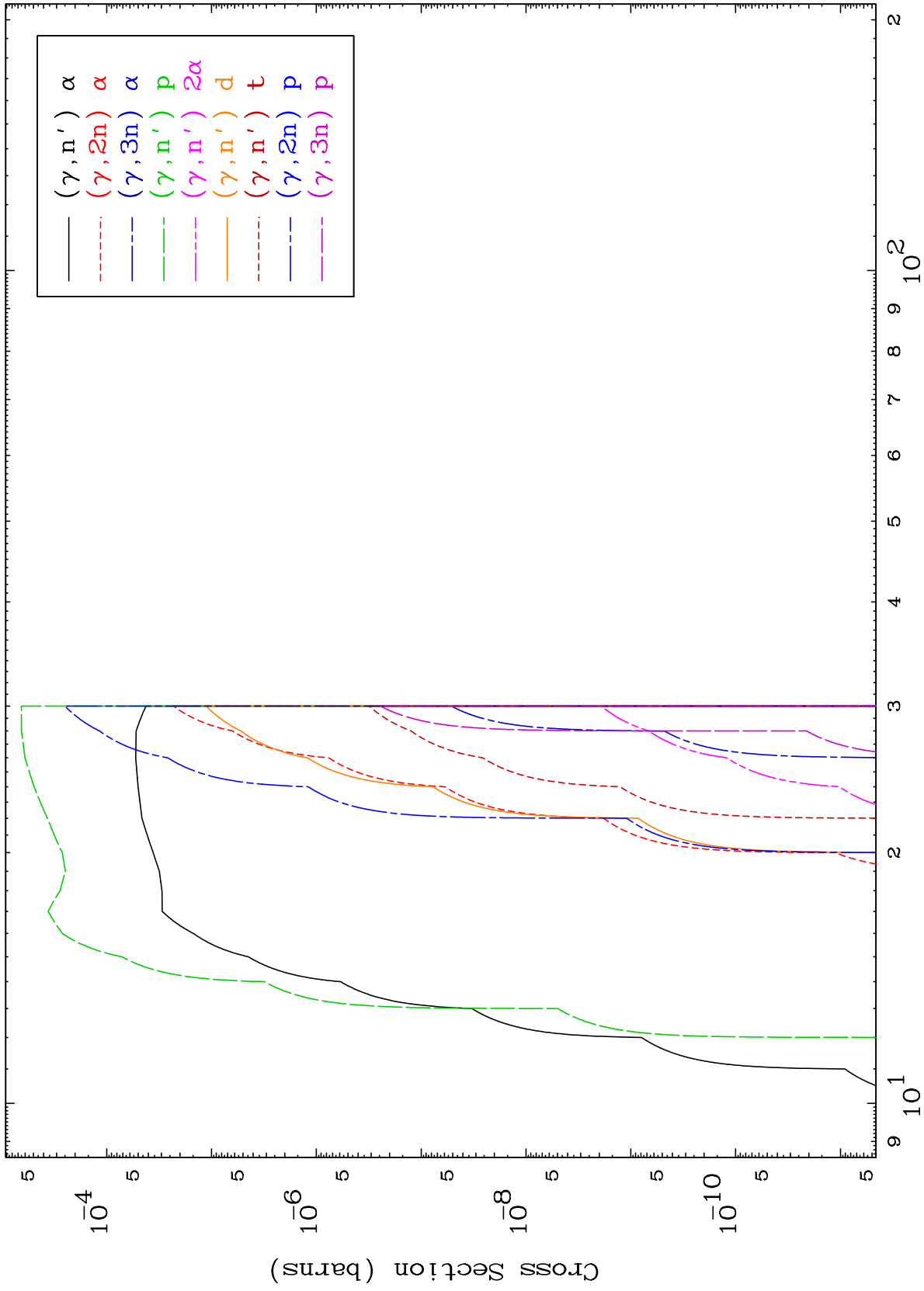


65-Tb-154

MAT 6510

Photon Charged Particle  
0 Kelvin Cross Sections

65-Tb-154



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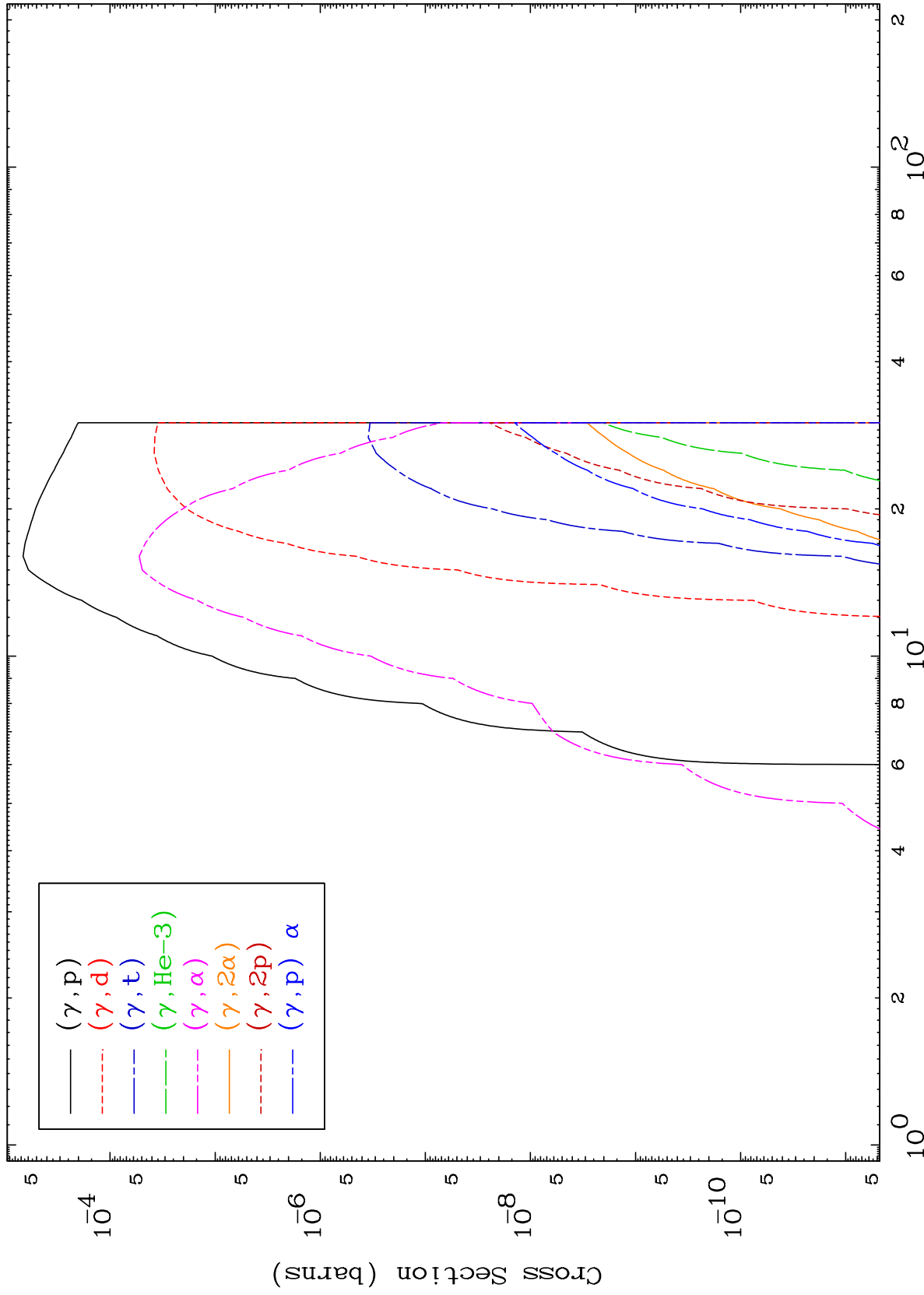
Incident Energy (MeV)

65-Tb-154

MAT 6510

Photon Charged Particle  
0 Kelvin Cross Sections

65-Tb-154



65-Tb-154

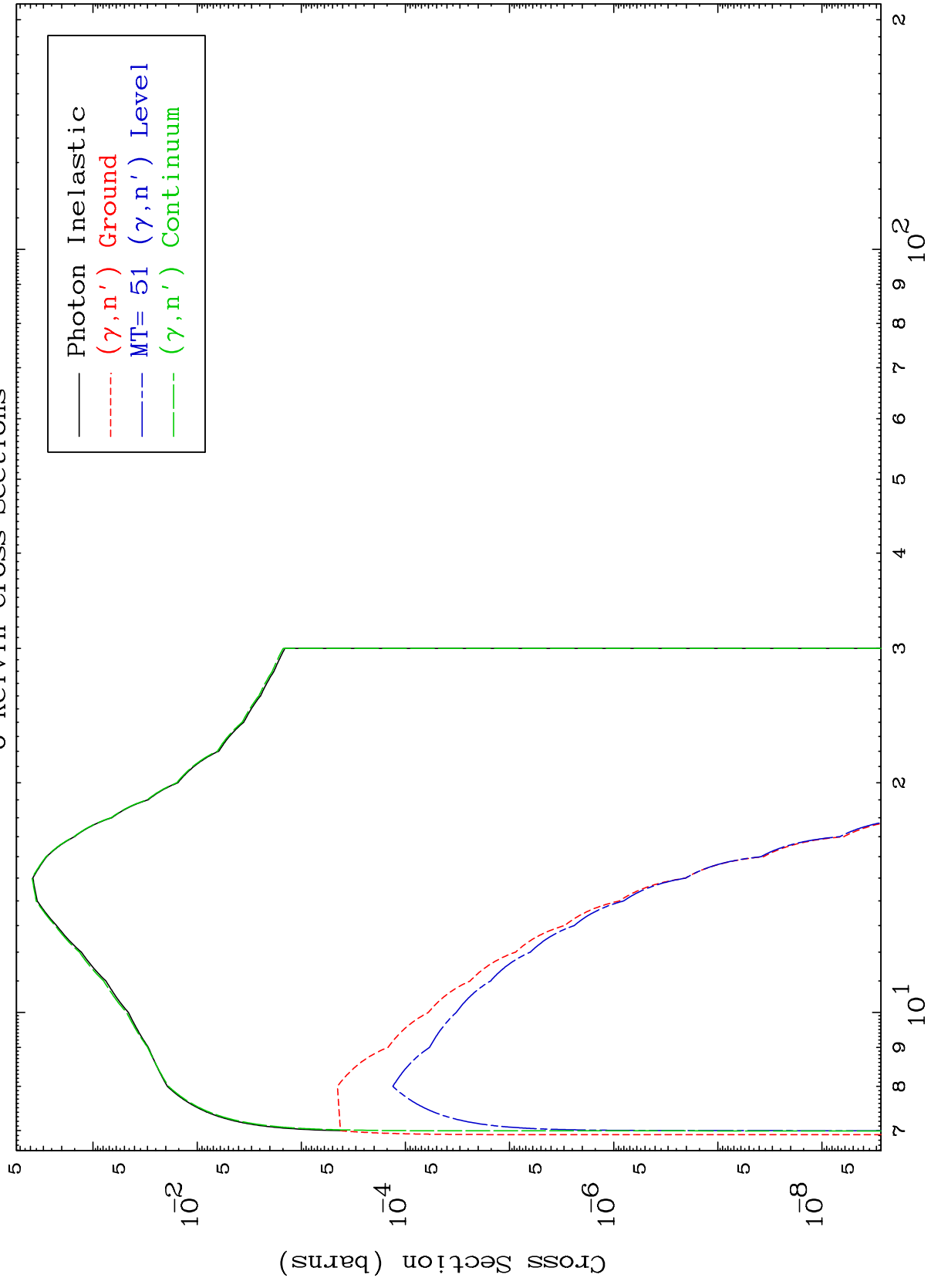
65-Tb-154

MAT 6510

$(\gamma, n')$  Level

65-Tb-154

0 Kelvin Cross Sections



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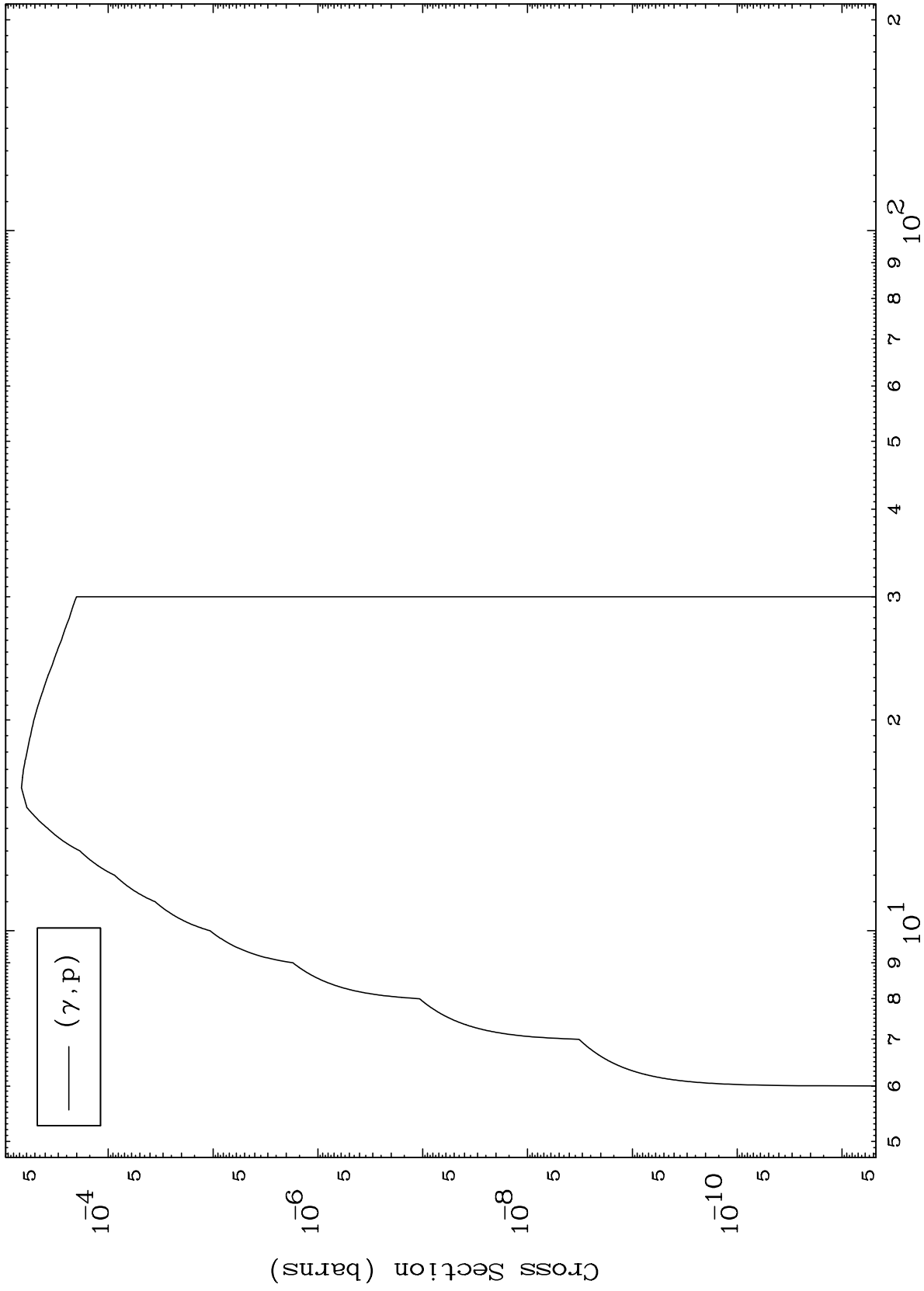
Incident Energy (MeV)

65-Tb-154

MAT 6510

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

65-Tb-154



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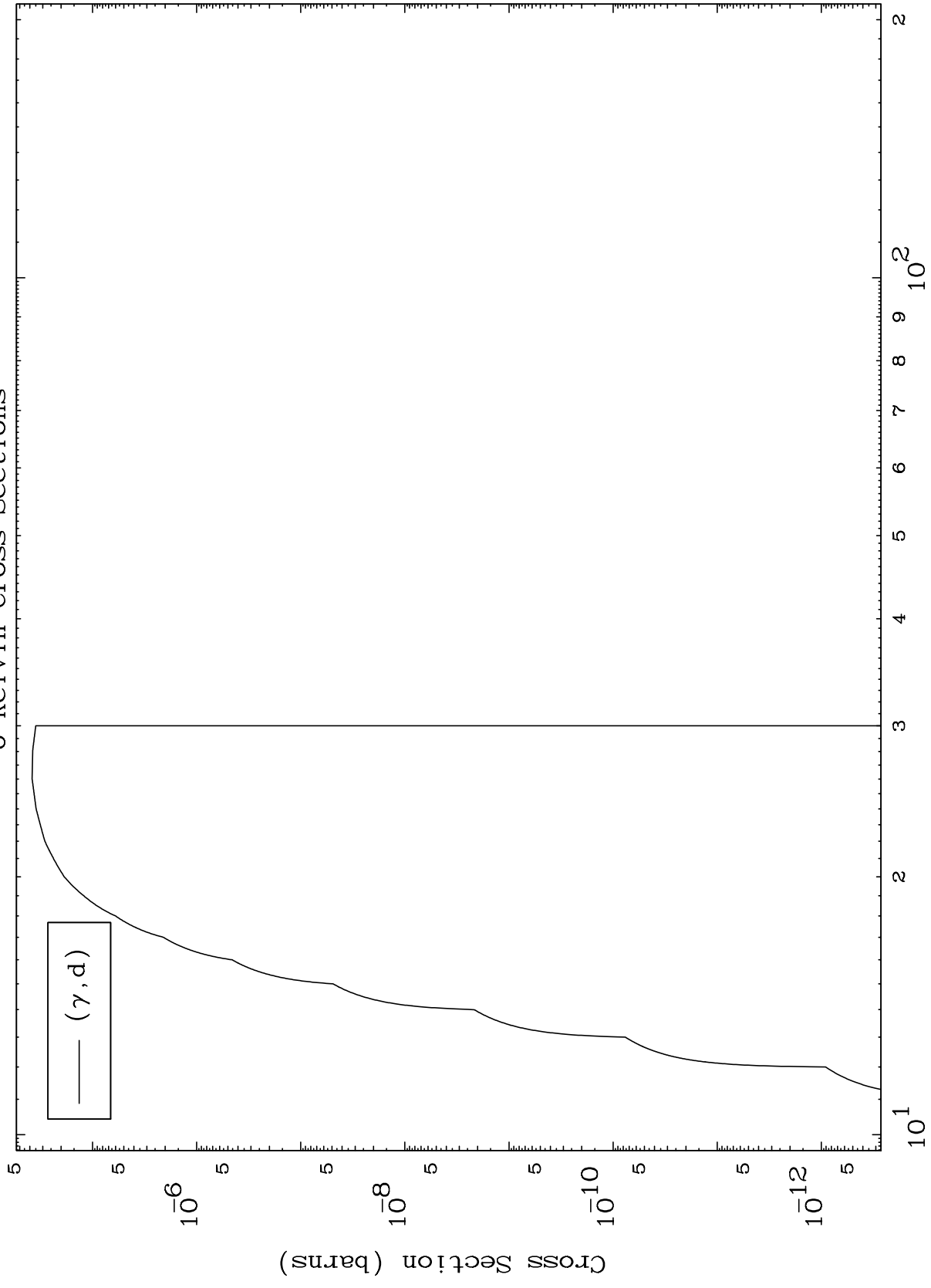
Incident Energy (MeV)

65-Tb-154

MAT 6510

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

65-Tb-154



Incident Energy (MeV)

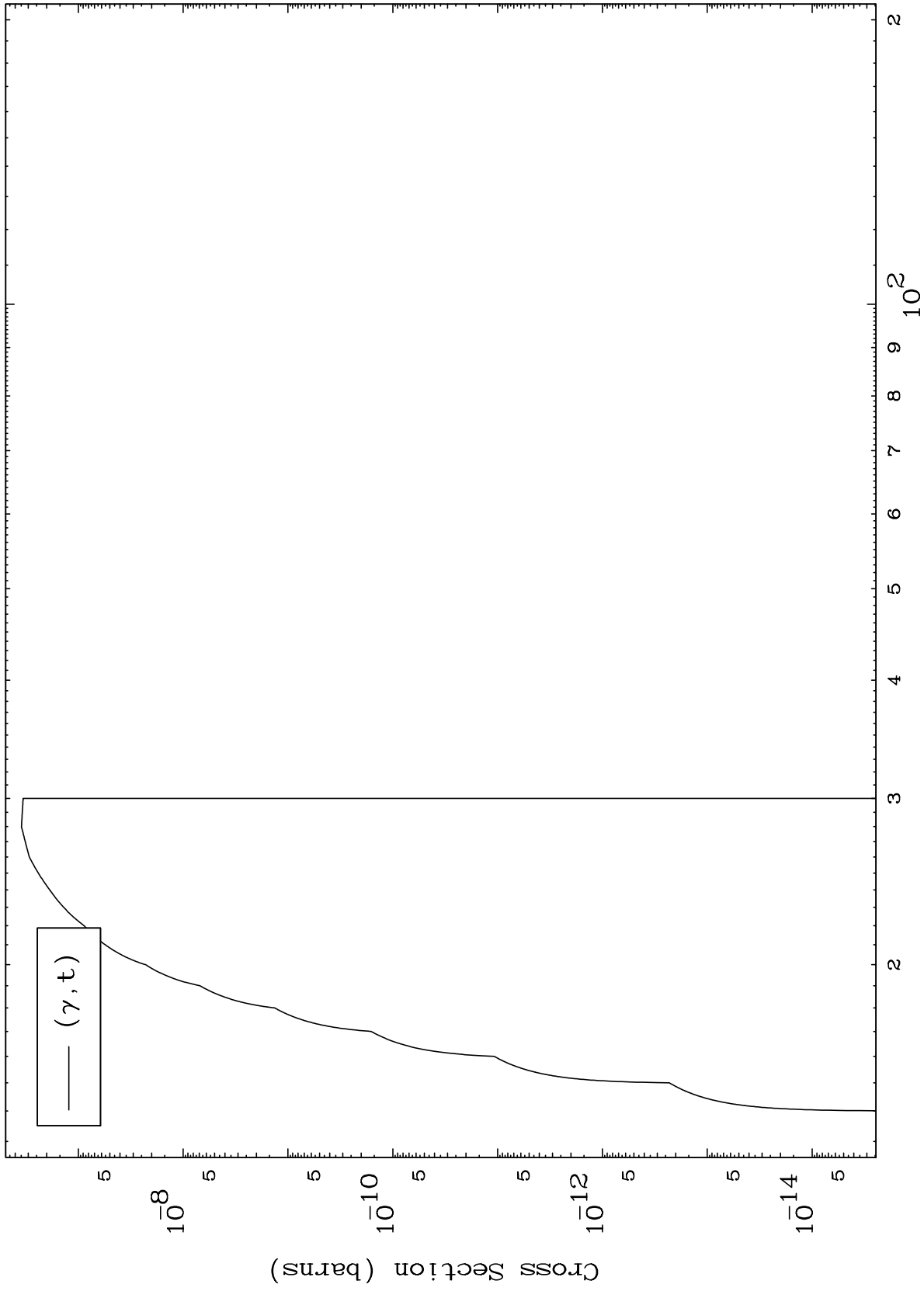
65-Tb-154



MAT 6510

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

65-Tb-154



8

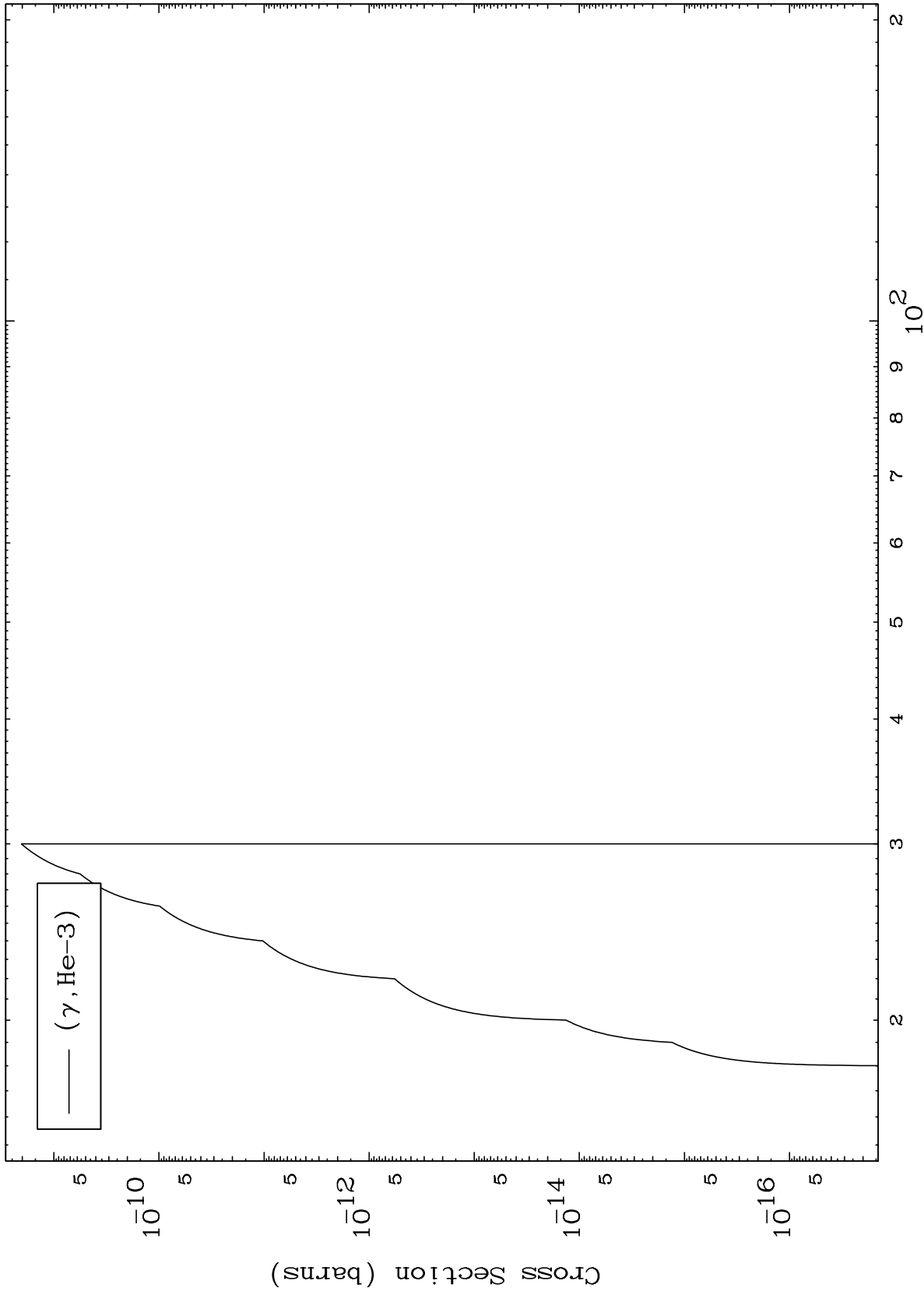
Incident Energy (MeV)

65-Tb-154

MAT 6510

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

65-Tb-154



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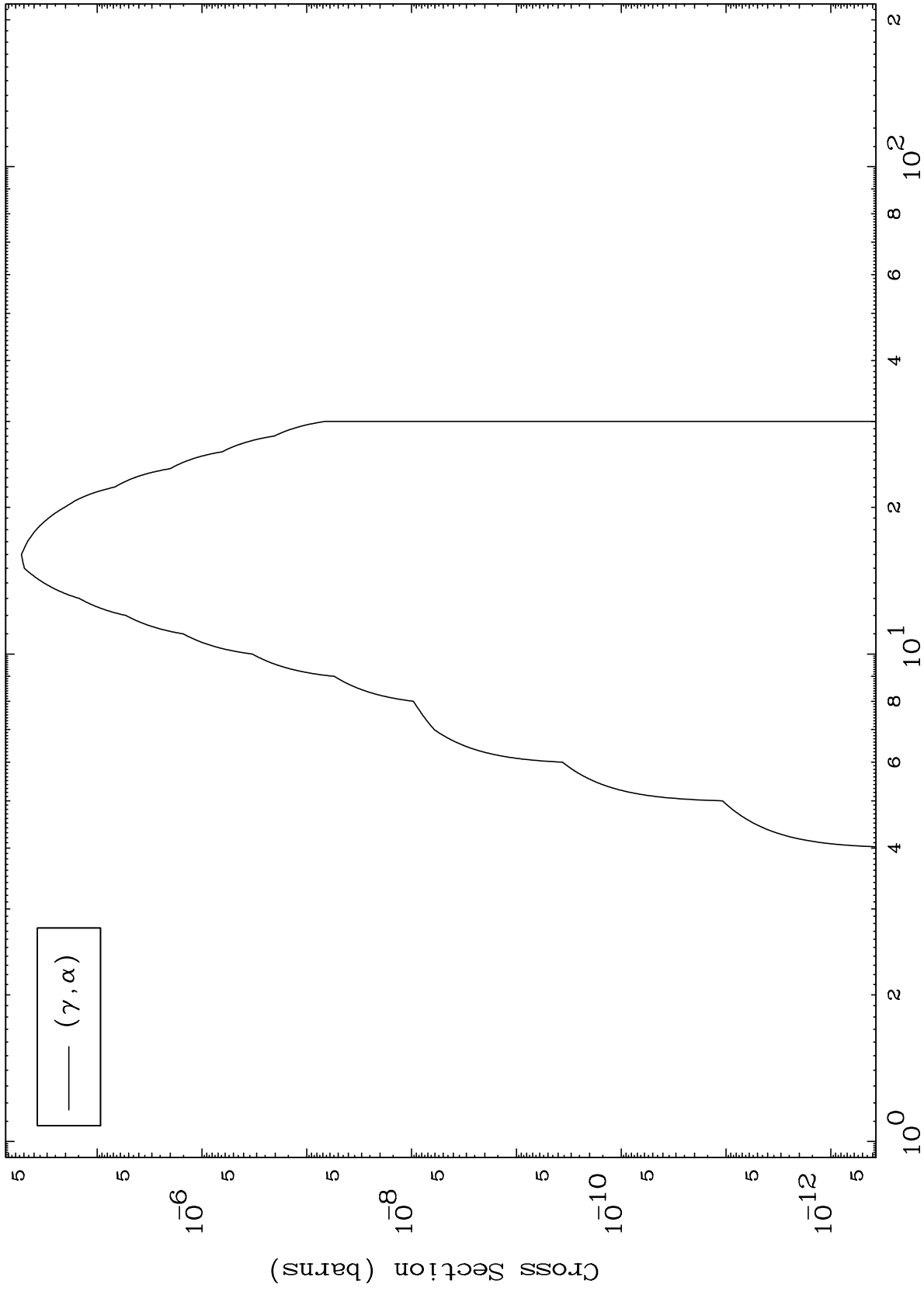
Incident Energy (MeV)

65-Tb-154

MAT 6510

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

65-Tb-154



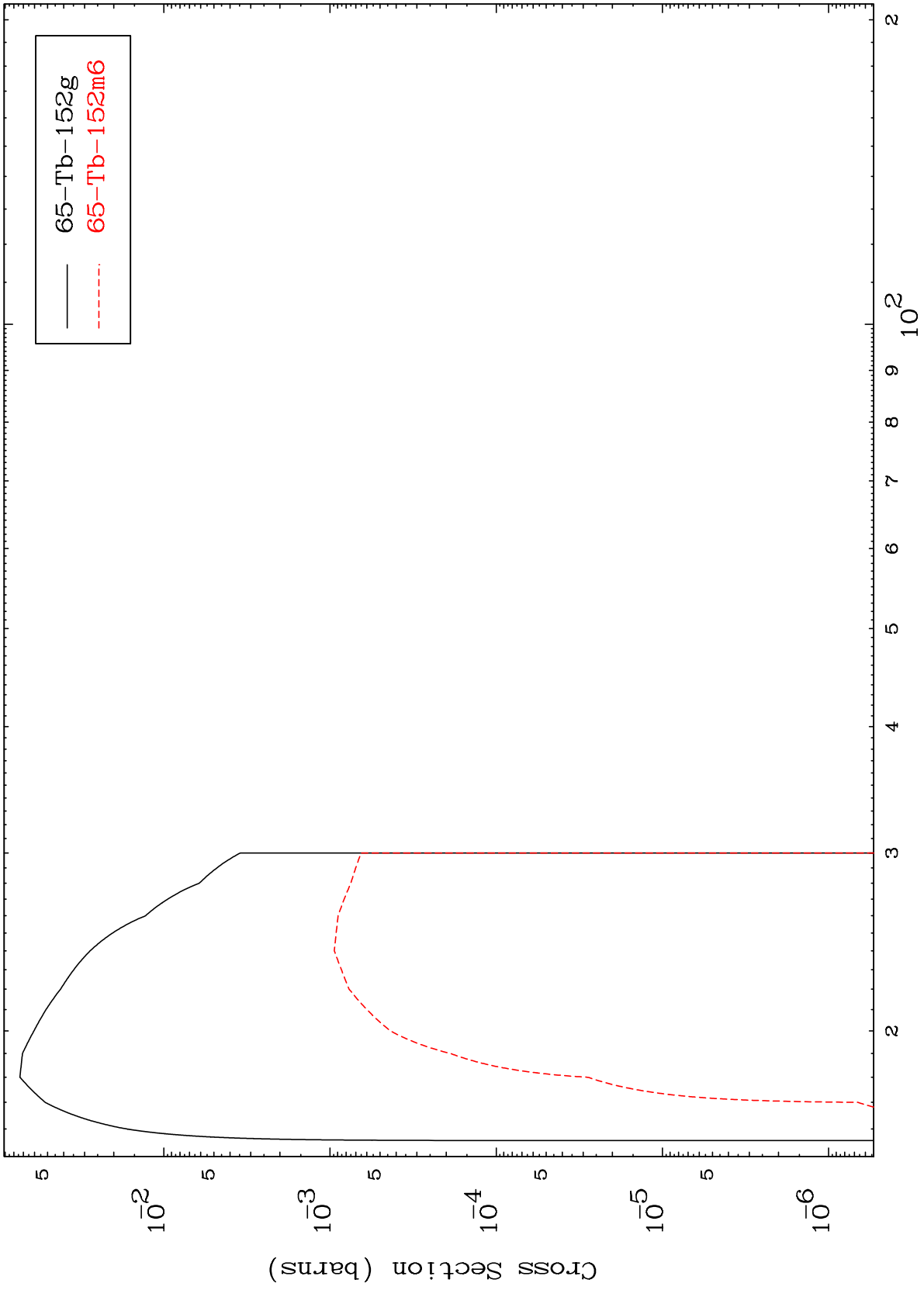
Incident Energy (MeV)

65-Tb-154

MAT 6510

65-Tb-154

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



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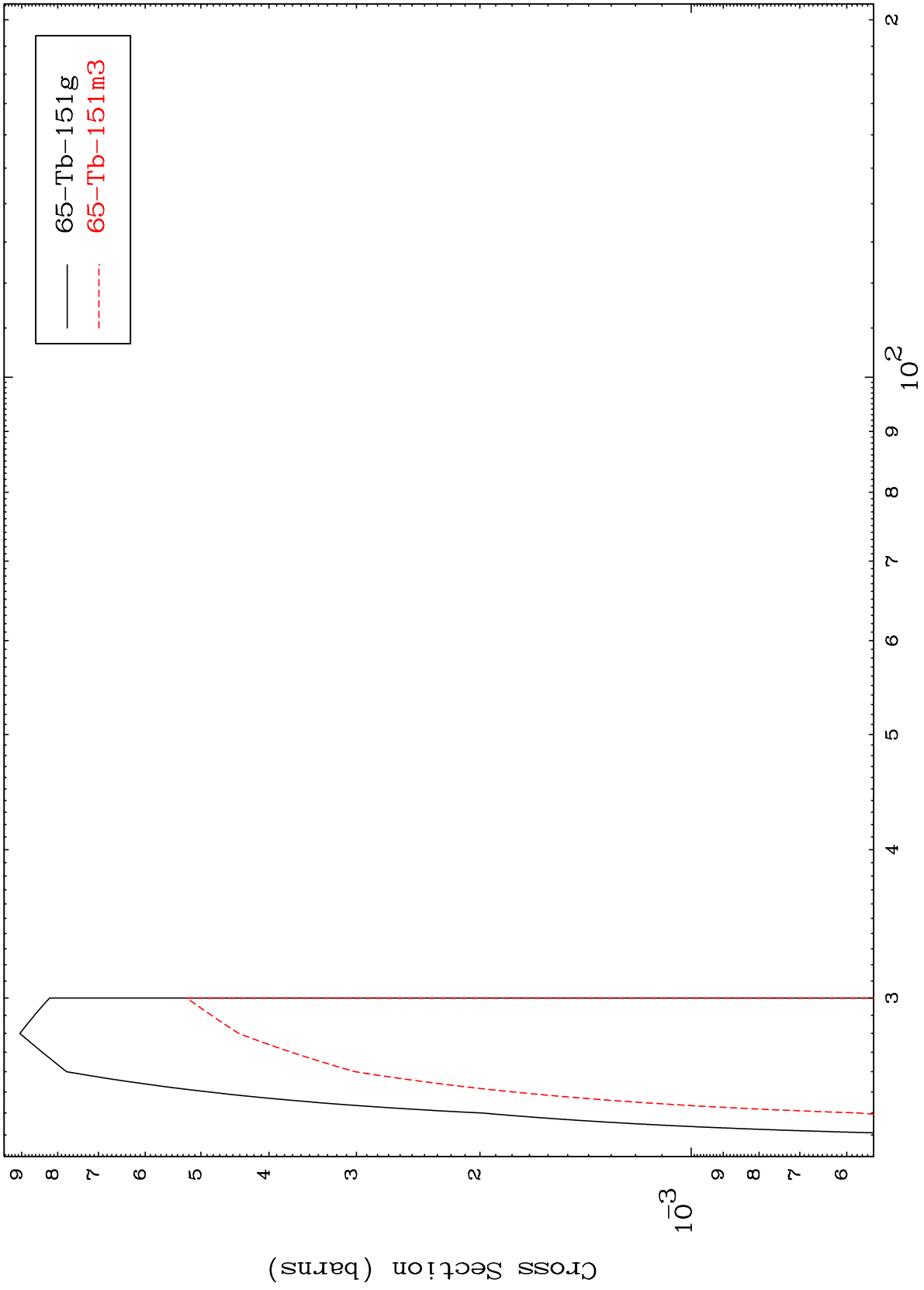
Incident Energy (MeV)

65-Tb-154

MAT 6510

65-Tb-154

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



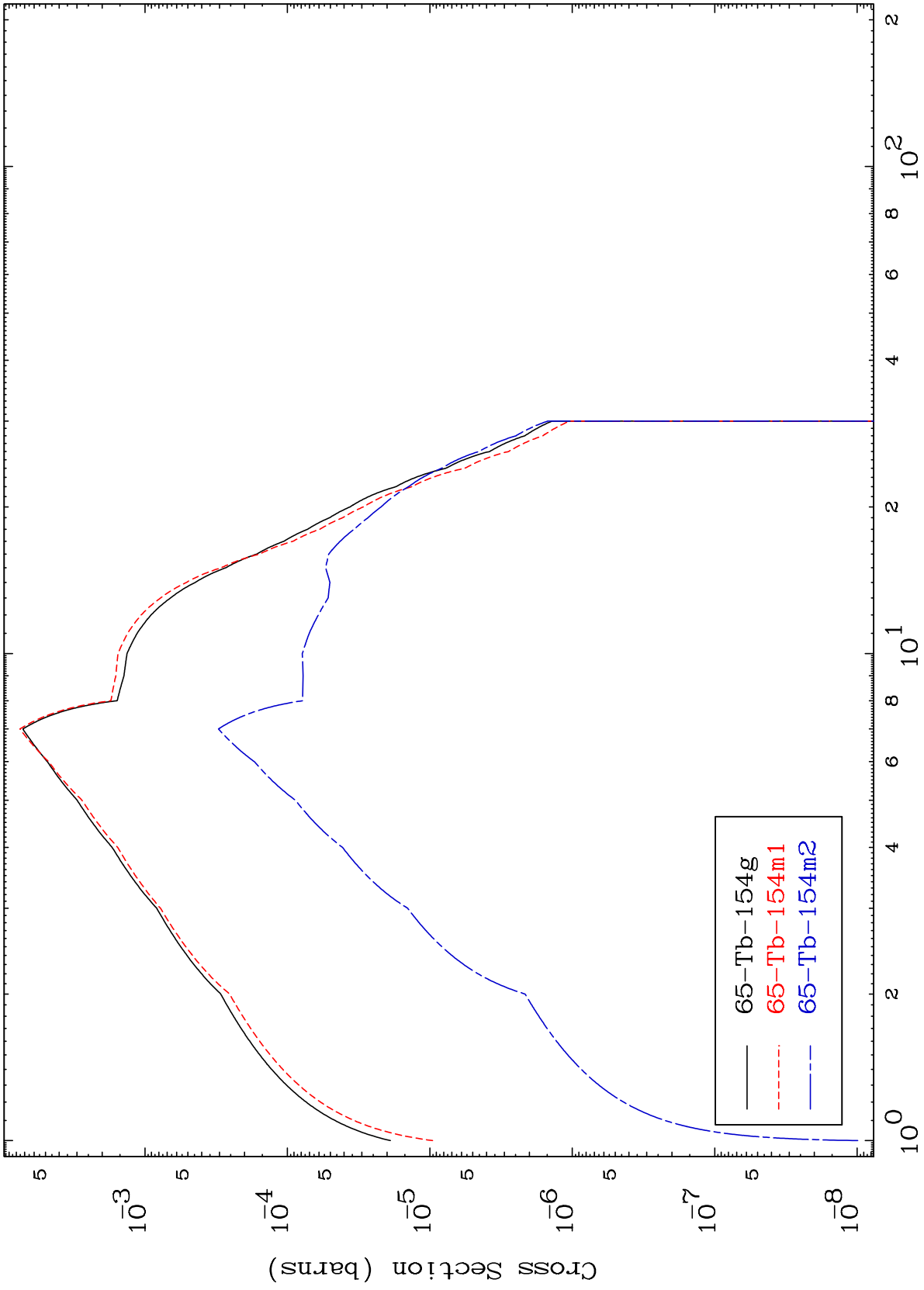
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65-Tb-154

MAT 6510

65-Tb-154

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



Incident Energy (MeV)

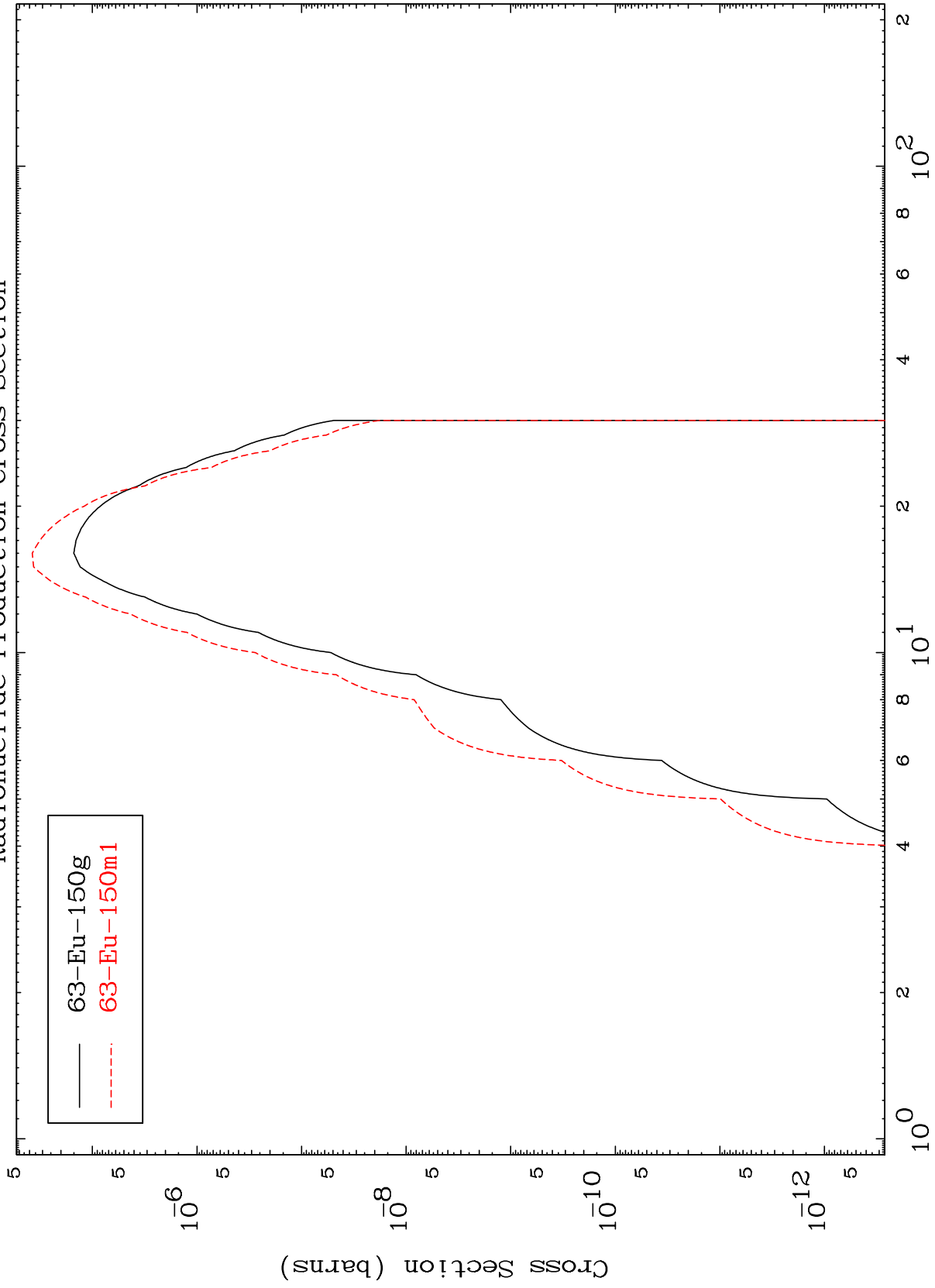
65-Tb-154

13

MAT 6510

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

65-Tb-154



14

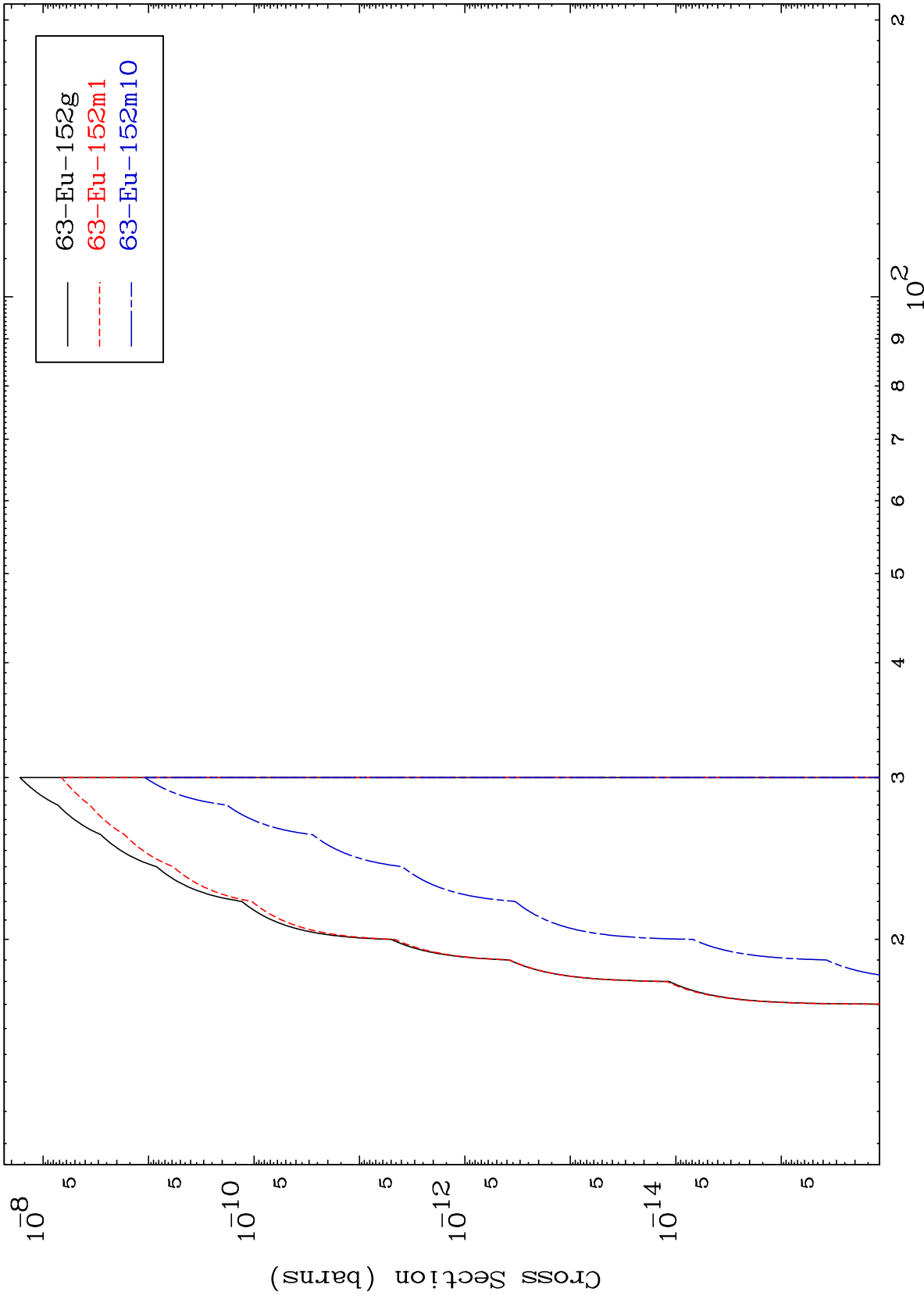
Incident Energy (MeV)

65-Tb-154

MAT 6510

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

65-Tb-154



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Incident Energy (MeV)

65-Tb-154