

Program EVALPLOT  
(Version 2018-1)

by

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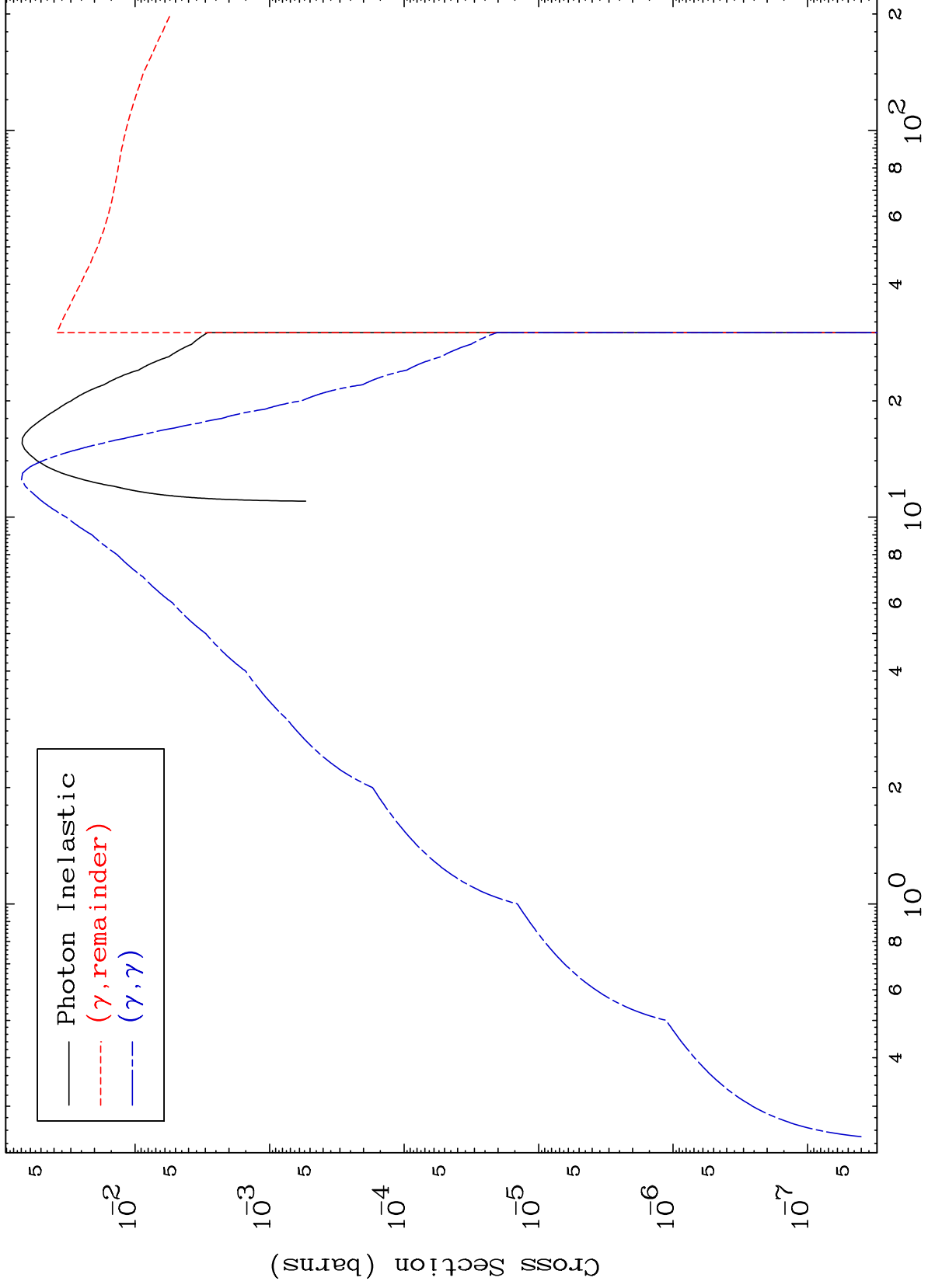
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7871

Photon Major  
0 Kelvin Cross Sections

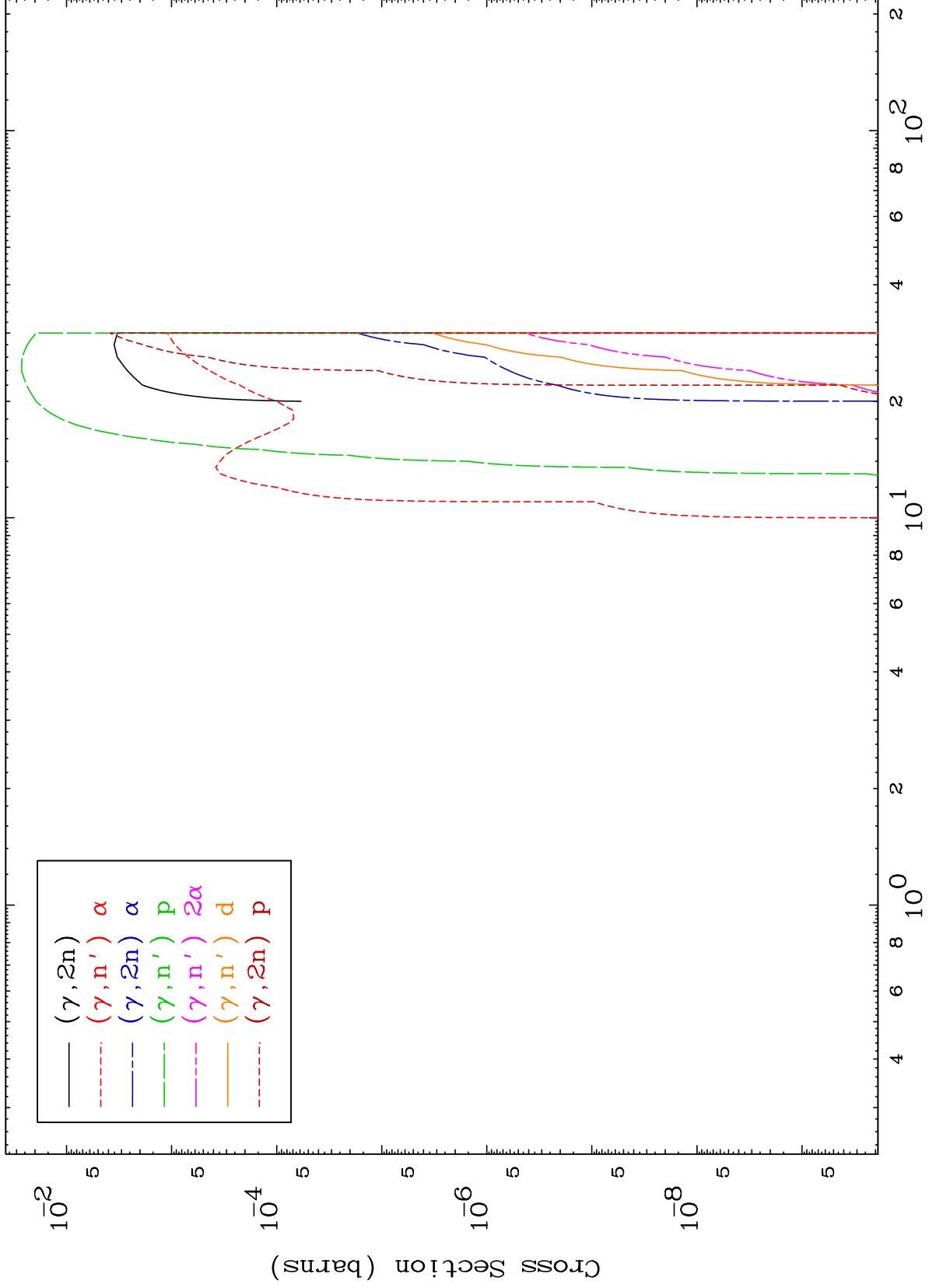
79-Au-179

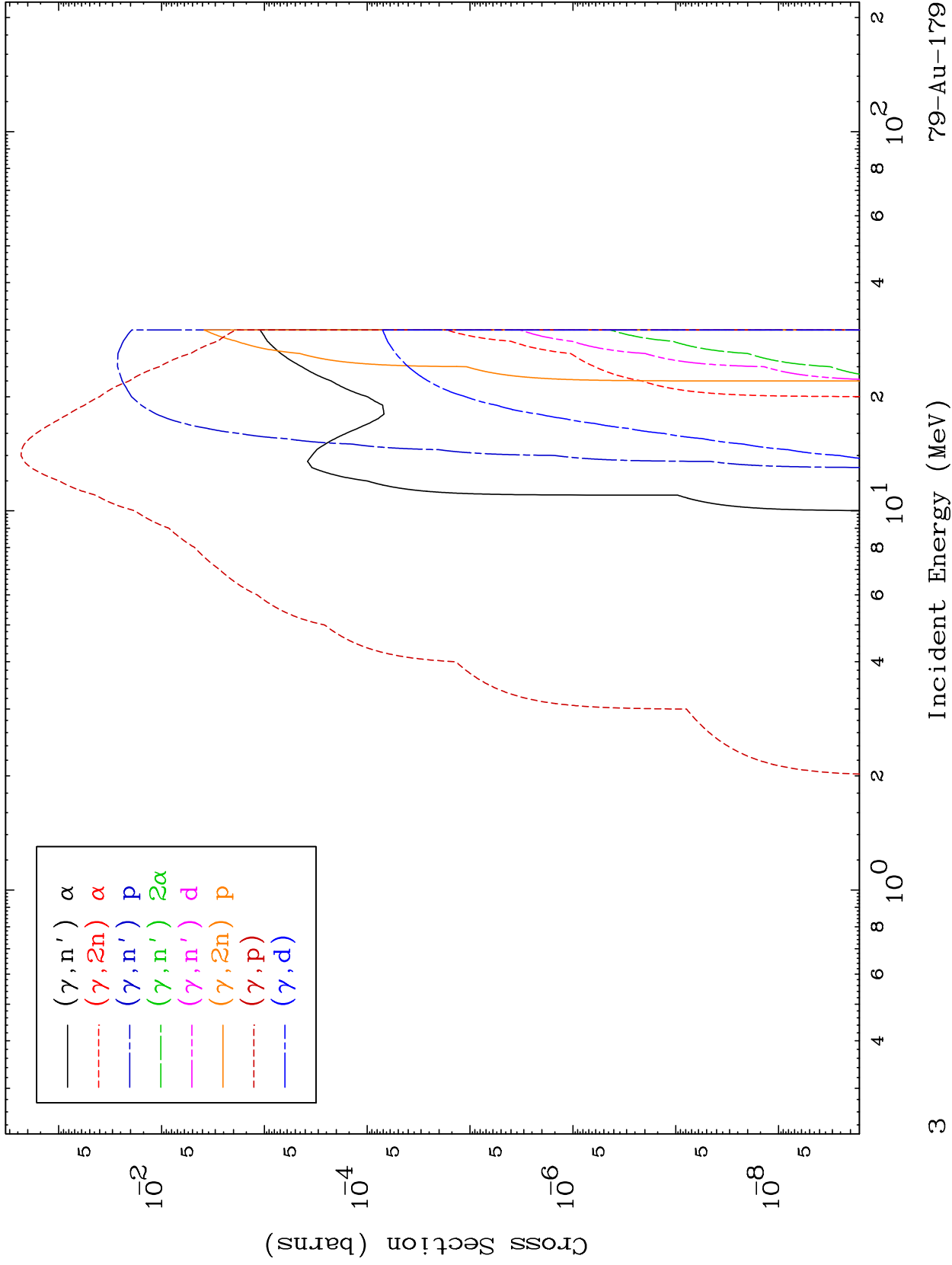


1

Incident Energy (MeV)

79-Au-179

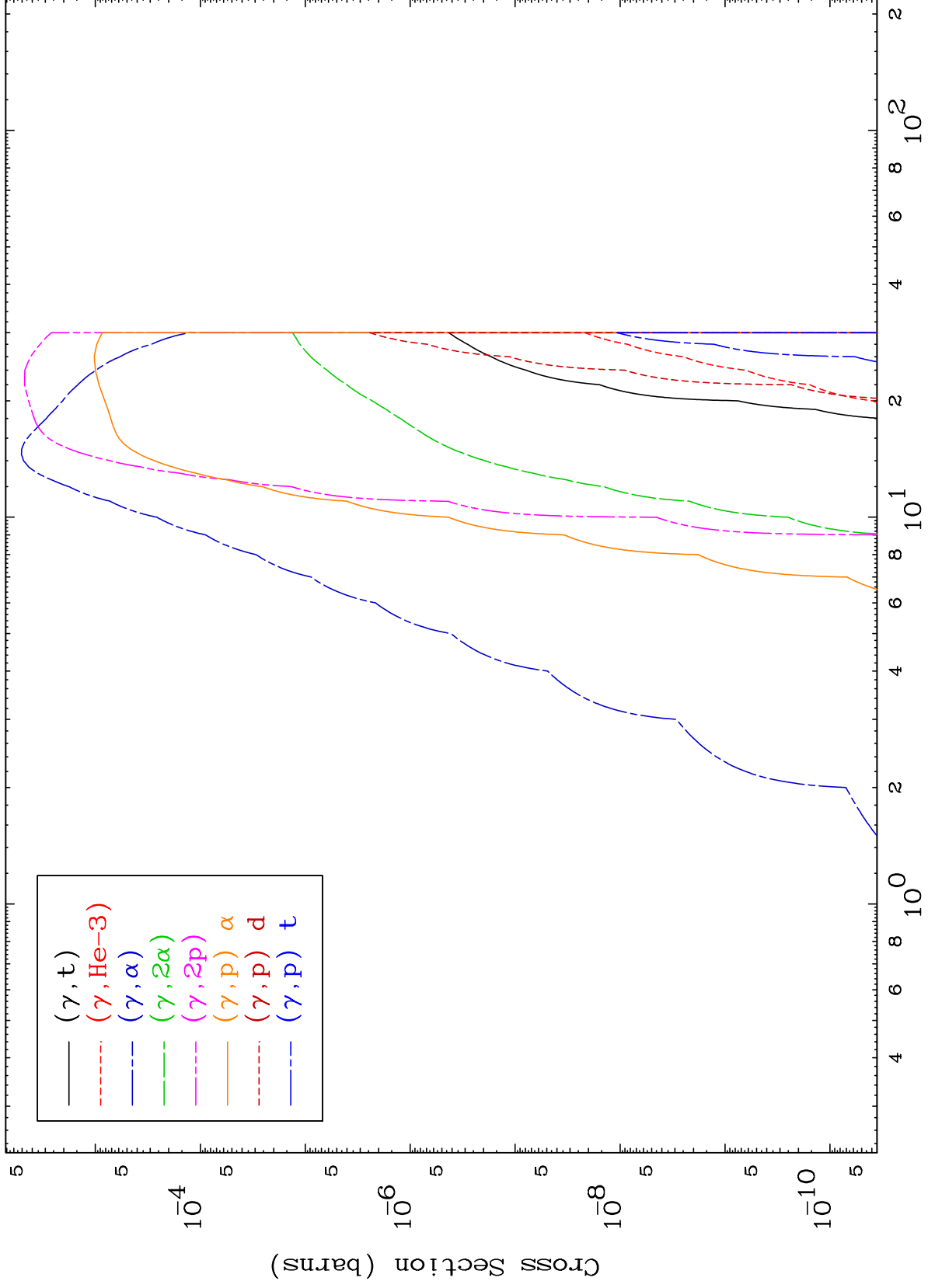




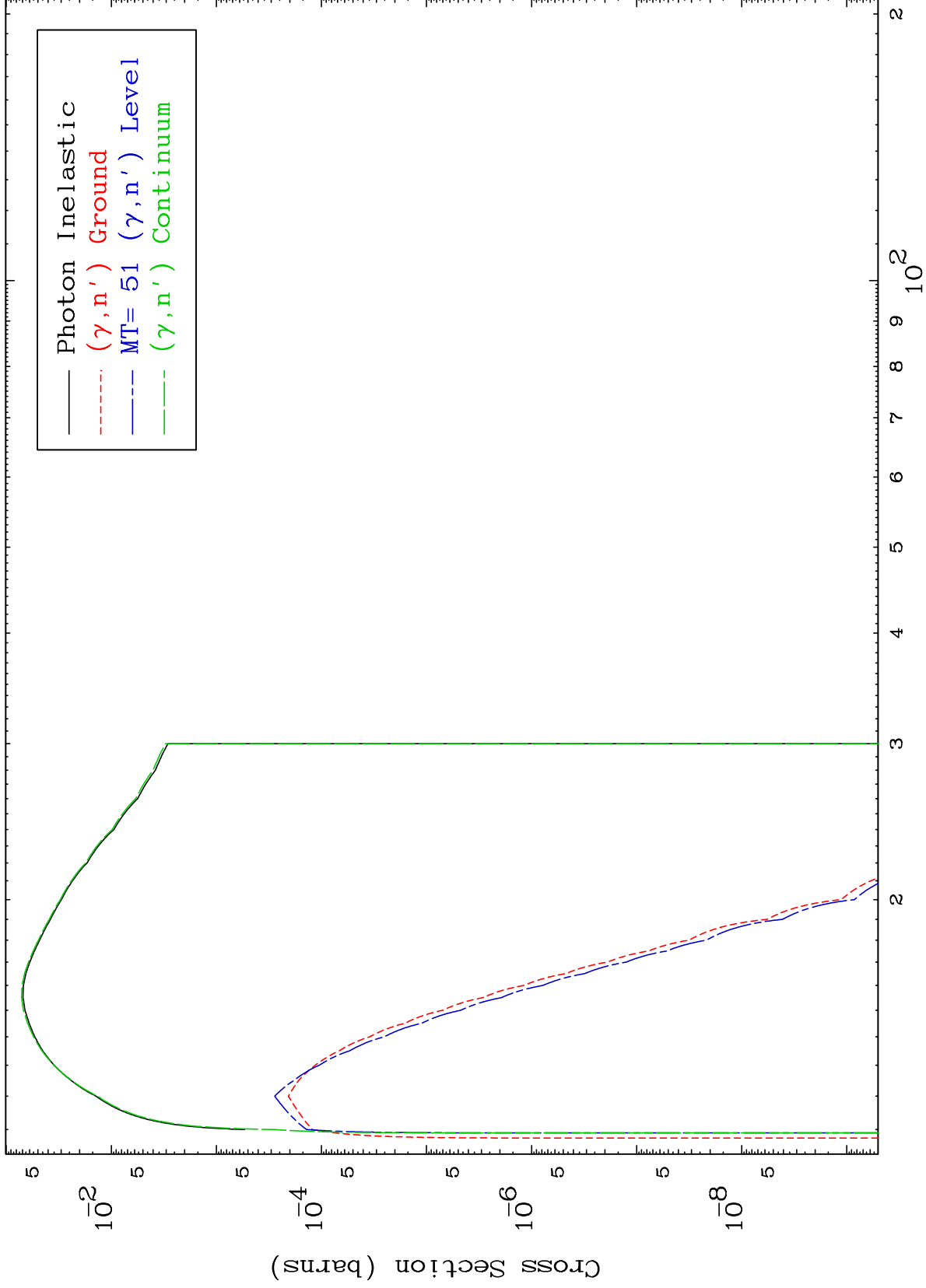
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Photon Charged Particle  
0 Kelvin Cross Sections

79-Au-179



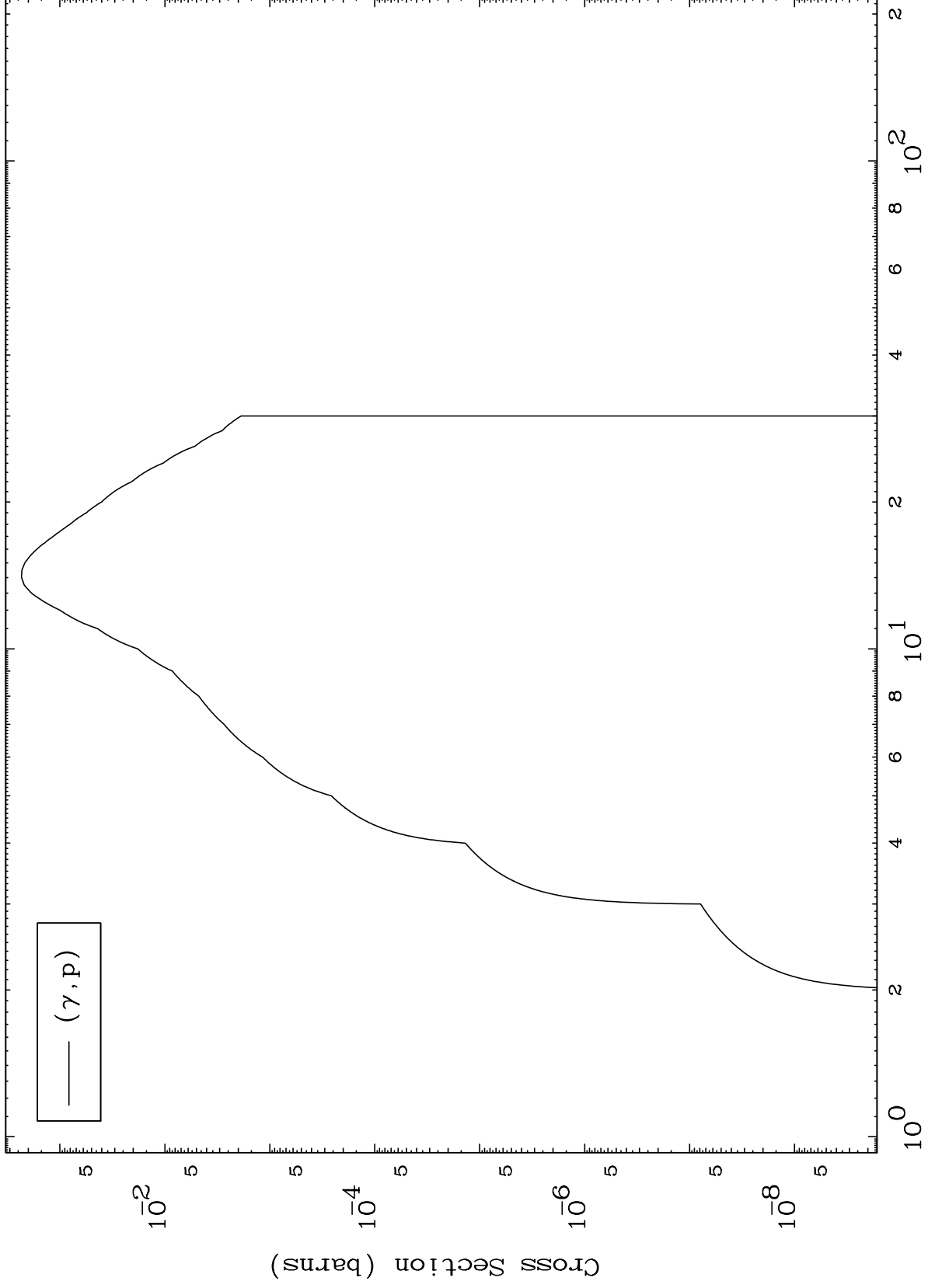
0 Kelvin Cross Sections



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79-Au-179

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



79-Au-179

Incident Energy (MeV)

6

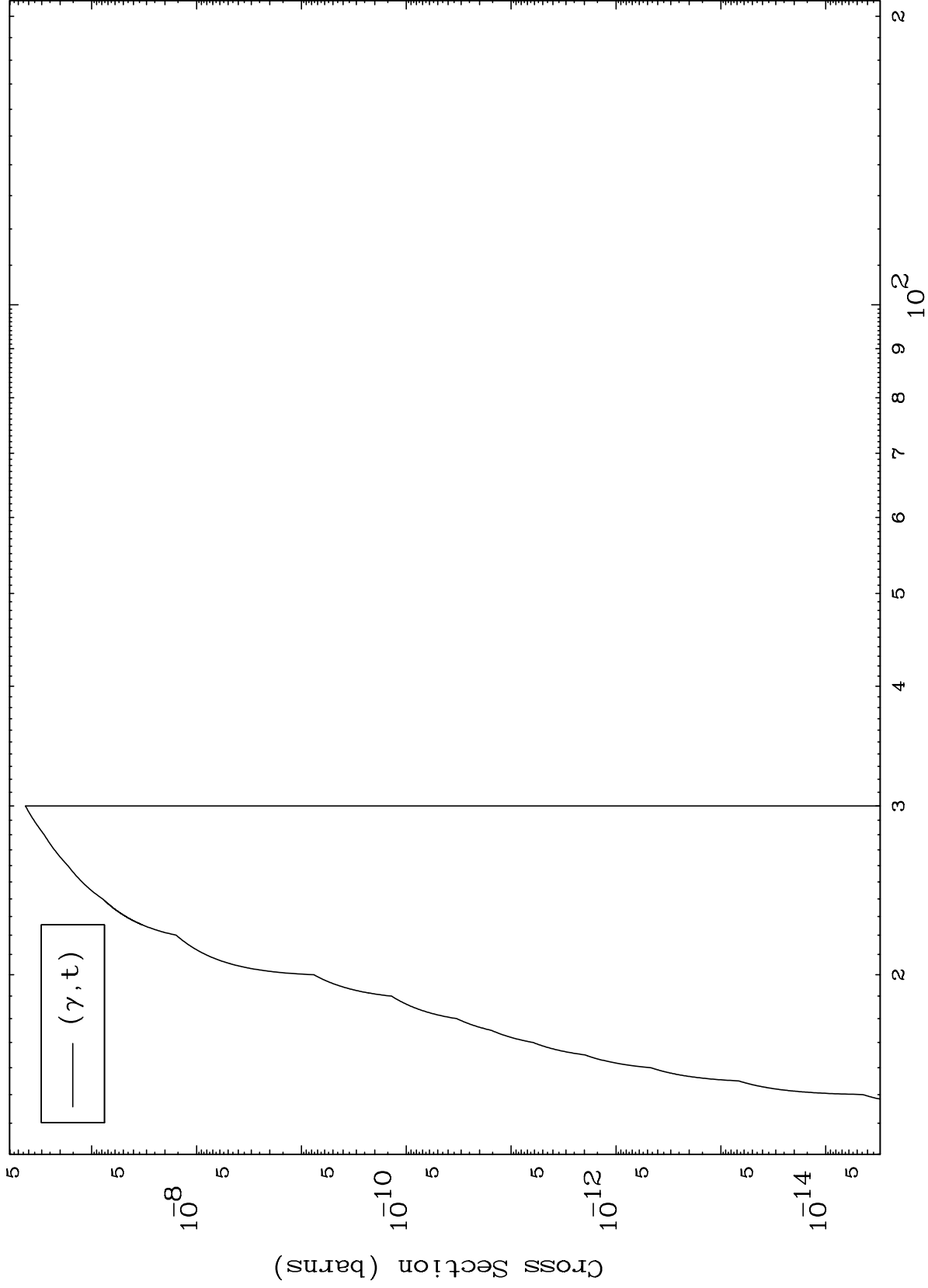




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( $\gamma, t$ ) Levels  
0 Kelvin Cross Sections

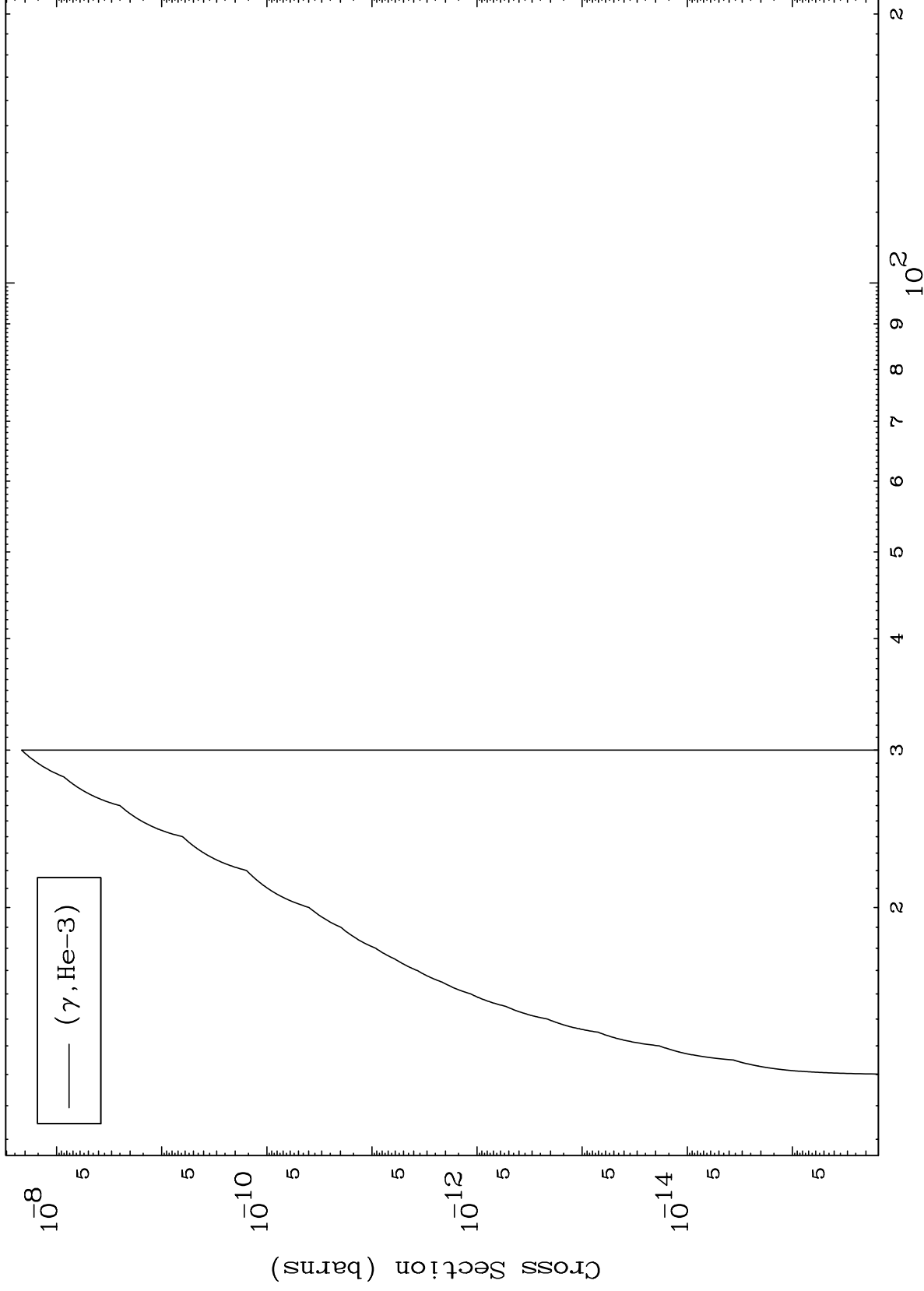
79-Au-179



8

Incident Energy (MeV)

79-Au-179

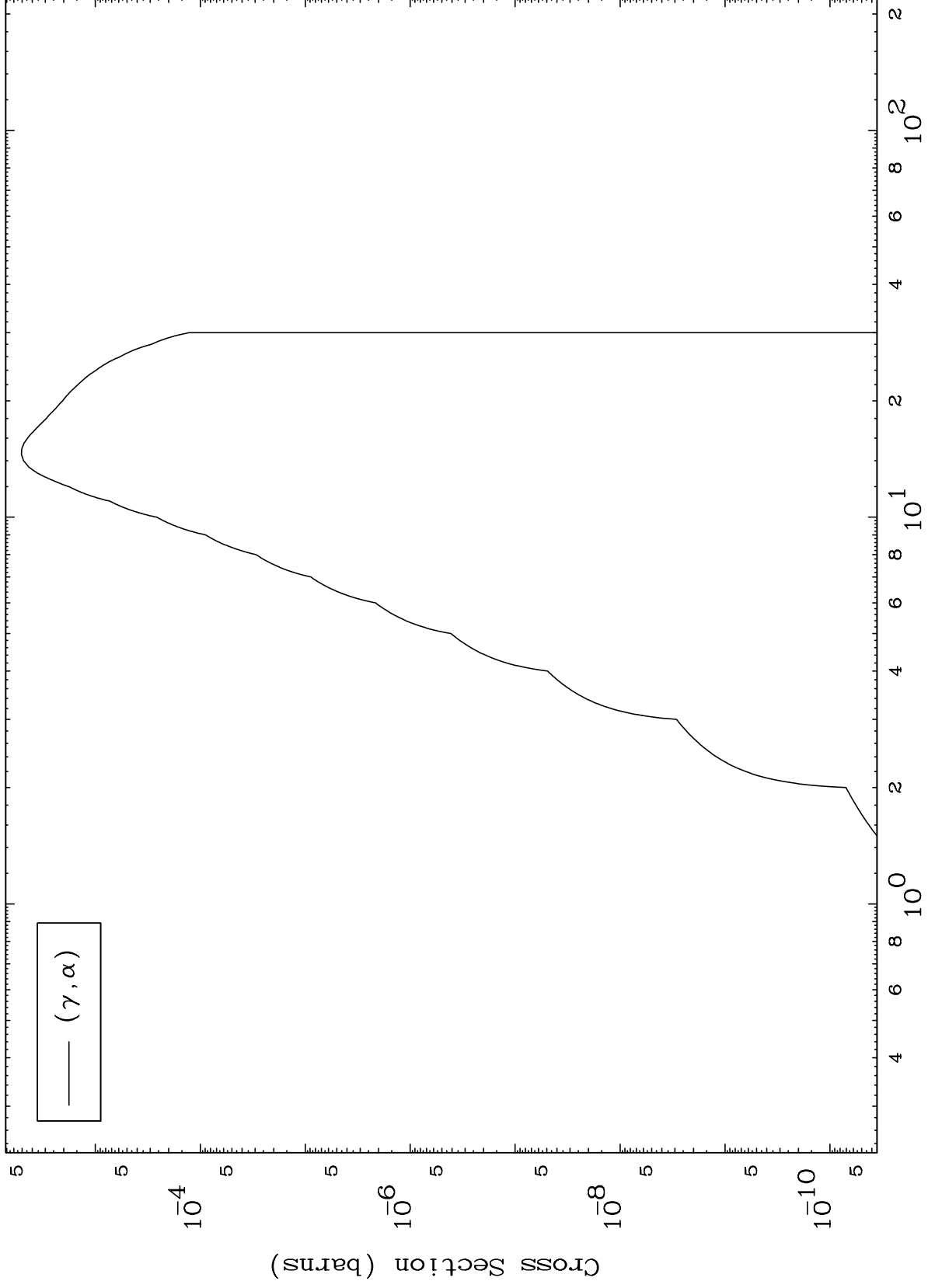


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( $\gamma, \alpha$ ) Levels

79-Au-179

0 Kelvin Cross Sections



( $\gamma, \alpha$ )

10

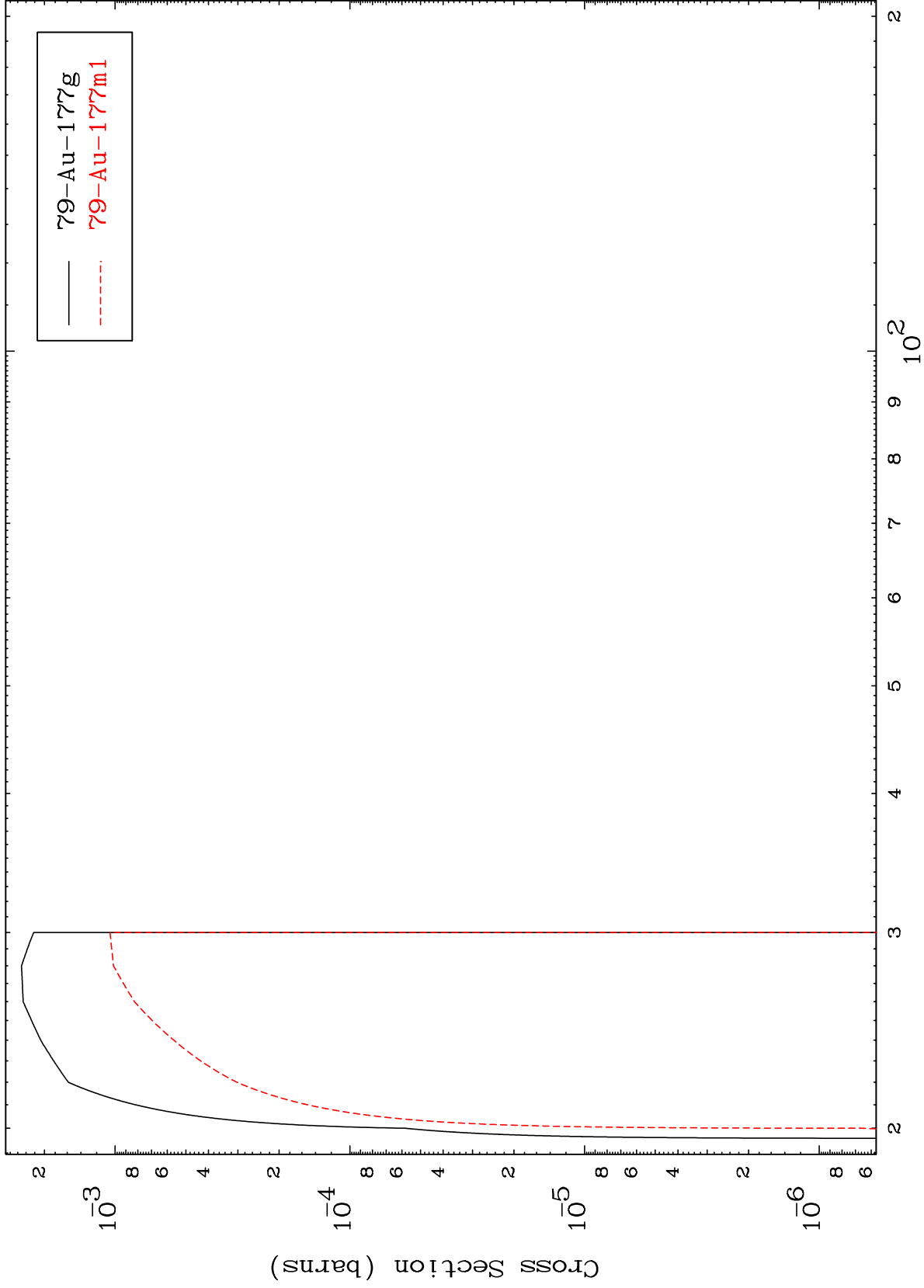
Incident Energy (MeV)

79-Au-179

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79-Au-179

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



79-Au-179

Incident Energy (MeV)

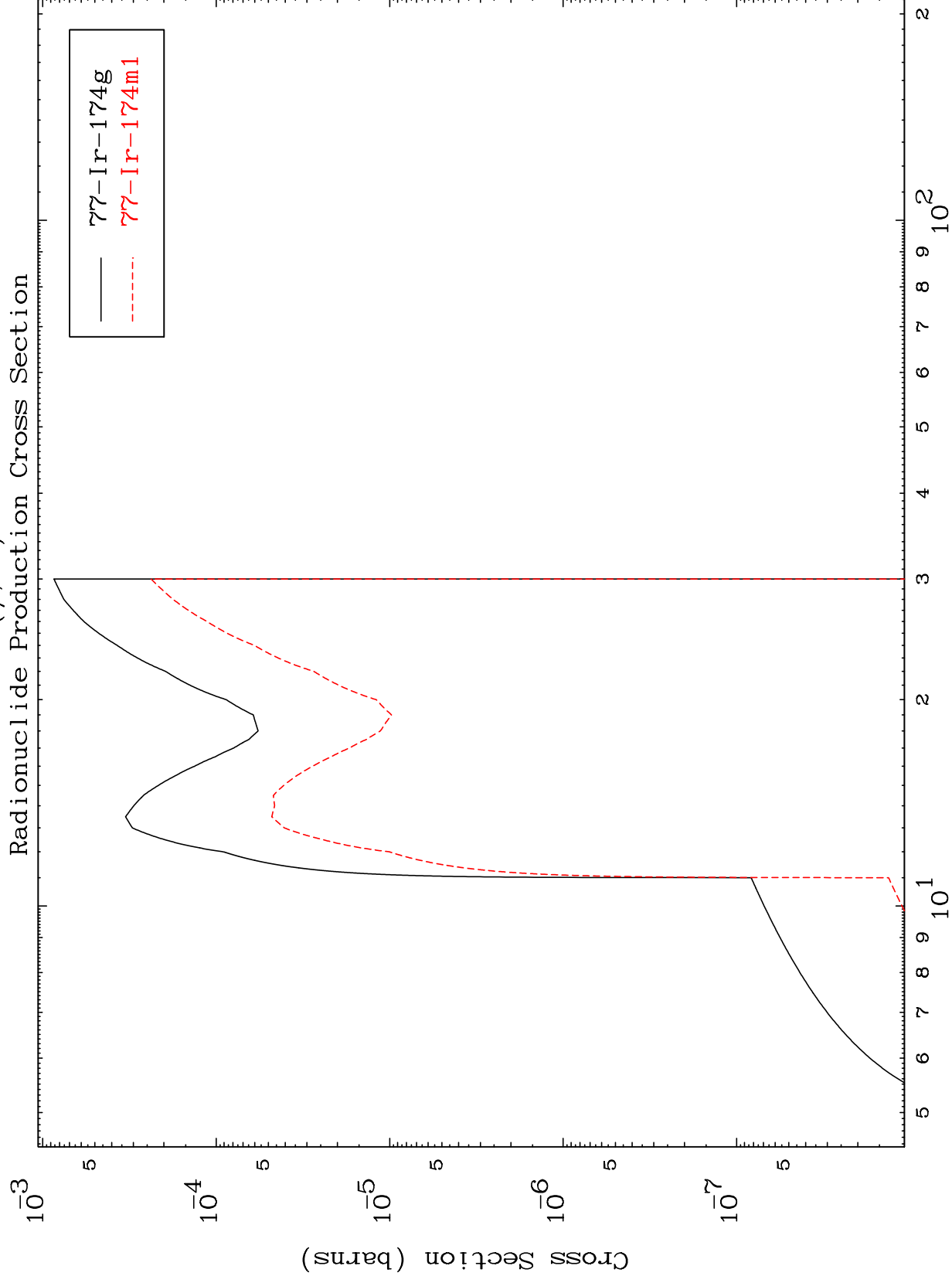
11

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

79-Au-179

Radionuclide Production Cross Section



12

Incident Energy (MeV)

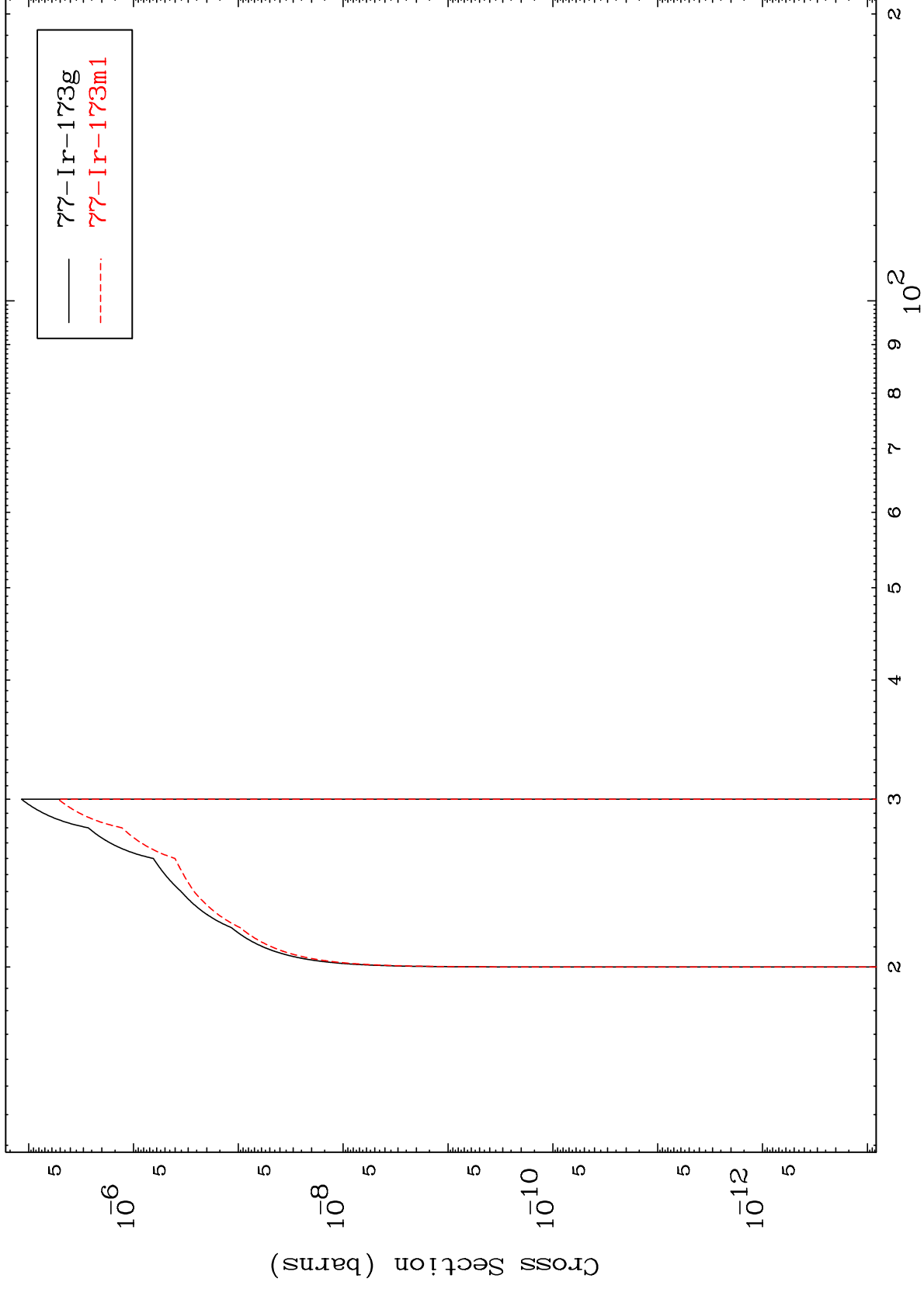
79-Au-179

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$(\gamma, 2n) \alpha$

79-Au-179

Radionuclide Production Cross Section



13

Incident Energy (MeV)

79-Au-179